

별첨 2

배제문헌

문헌배제사유

1. 손발톱진균증 환자가 대상이 아닌 경우
2. 레이저 치료가 수행되지 않은 경우
3. 평가대상 레이저 치료가 아닌 경우
4. 다른 처치(예. 시술, 약물 등)와 병행되었는데, 레이저 치료만의 효과를 구분하기 어려운 경우
5. 적절한 의료결과가 보고되지 않은 경우
6. 한국어 또는 영어로 출판되지 않은 문헌
7. 인간 대상 연구가 아닌 경우(동물연구 또는 전임상연구)
8. 회색문헌(초록만 발표된 연구, 학위논문, 기관보고서 등 peer-review를 거치지 않은 경우)
9. 원저가 아닌 연구(종설, letter, comment, 체계적 문헌고찰 등)
10. 사전에 정의한 연구설계(비교연구) 아닌 경우
11. 중복된 연구
12. 원문확보 불가
13. 레이저 기기간 비교

연번	서지정보	배제 사유
1	A clinical study of onychomycosis refractory to systemic antifungal treatment. 대한피부과학회 학술발표대회집. 2012;64(3):339.	8
2	Treatment of onychomycosis with a 1064 nm long-pulsed Nd:YAG laser (ClearSense). 대한피부과학회 학술발표대회집. 2012;64(3):234.	8
3	P112 : Onychomycosis treated with a fractional CO2 laser and topical antifungal cream. 대한피부과학회 학술발표대회집. 2013;65(2):366.	8
4	P104 : Effects of long pulse Nd:YAG laser treatment for onychomycosis. 대한피부과학회 학술발표대회집. 2013;65(2):362-3.	8
5	P230 : The effectiveness of 1,064 nm long-pulsed Nd:YAG laser in the treatment of severe onychomycosis. 대한피부과학회 학술발표대회집. 2015;67(2):496-7.	8
6	P238 : Prospective, randomized, comparative study of 1,064-nm Nd:YAG laser with topical antifungal agent in the treatment of onychomycosis. 대한피부과학회 학술발표대회집. 2015;67(2):499.	8
7	P035 Randomized clinical trial to evaluate the efficacy and safety of 1,064-nm short-pulsed Nd:YAG laser for onychomycosis. 대한피부과학회 학술발표대회집. 2016;68(2):355-6.	8
8	Clinical factors influencing treatment outcomes of 1064 nm Neodymium-doped yttrium aluminum garnet (Nd:YAG) laser for onychomycosis. 대한피부과학회 학술발표대회집. 2017;69(2):371.	8
9	Combination treatment for onychomycosis using 1,064 Nd:YAG laser and efinaconazole 10% topical solution. 대한피부과학회 학술발표대회집. 2017;69(2):440-1.	8

연번	서지정보	배제 사유
10	Aukstikalnyte AE, Cibien E, De Demo P, Eisendle K. Combination of a triple wavelength (650 nm, 810 nm, and 915 nm) class IV laser system and local mechanical abrasion in the treatment of chronic toenail onychomycosis: an uncontrolled prospective pilot study. <i>International Journal of Dermatology</i> . 2021;27:27.	10
11	[P253] Nail griding after ablative fractional laser treatment and occlusive dressing with urea 20% cream: An alternative to nail extraction in onychomycosis. <i>대한피부과학회 학술발표대회집</i> . 2017;69(1):403-4.	8
12	[P259] 755-nm q-switched alexandrite laser as a treatment for melanonychia caused by onychomycosis. <i>대한피부과학회 학술발표대회집</i> . 2017;69(1):406.	8
13	P481: Combination treatment for onychomycosis using 1,064-Nd:YAG laser and efinaconazole 10% topical Solution. <i>대한피부과학회 학술발표대회집</i> . 2018;70(1):493.	8
14	P035 : Safety and clinical outcomes of the 1064 nm Neodymium-doped Yttrium aluminum garnet (Nd:YAG) laser for onychomycosis in patients with diabetes mellitus. <i>대한피부과학회 학술발표대회집</i> . 2018;70(2):384.	8
15	Onychomycosis as a Chronic Superficial Fungal Infection: "Why is it so Hard to Clear?". <i>Journal of Mycology and Infection</i> . 2020;25(4):65-70.	2
16	P087 : A study of treatment response of a fractional CO ₂ laser with topical antifungal agents for the treatment of onychomycosis. <i>대한피부과학회 학술발표대회집</i> . 2020;72(1):416.	8
17	Abdallah M, Abu-Ghali MM, El-Sayed MT, Soltan MY. Fractional CO ₂ -assisted photodynamic therapy improves the clinical outcome and patient's satisfaction in toenail onychomycosis treatment: an intra-patient comparative single-center study. <i>J Dermatolog Treat</i> . 2020:1-8.	2
18	Abdallah MMA, Mahmoud MT, Soltan MY, Abughali MMM. Conventional photodynamic therapy versus fractional CO ₂ laser assisted photodynamic therapy in treatment of onychomycosis. <i>Qjm</i> . 2020;113(SUPPL 1):i69.	8
19	Abdel-Aal EB, Abdou H, Ibrahim SM. Fractional CO ₂ laser assisted delivery of topical tazarotene versus topical tioconazole in the treatment of onychomycosis. <i>Journal of the Dermatology Nurses' Association Conference: 24th World Congress of Dermatology Milan Italy</i> . 2020;12(2).	8
20	Aggarwal R, Targotra M, Kumar B, Sahoo PK, Chauhan MK. Treatment and management strategies of onychomycosis. <i>Journal de Mycologie Medicale</i> . 2020;30(2):100949.	9
21	Helou J, Maatouk I, Soutou B. Big toenail onychomycosis features associated with response to 1064 nm Nd: YAG laser treatment. <i>Journal of Cosmetic Dermatology</i> . 2021;18:18.	10
22	Akpinar Kara Y. The change of causative pathogens in toenail onychomycosis. <i>Journal of Cosmetic Dermatology</i> . 2021;20(7):2311-6.	2
23	Alam M, Scher RK. Current topics in nail surgery. <i>J Cutan Med Surg</i> . 1999;3(6):324-35.	2
24	Albarahmeh E, AbuAmmounh L, Kaddoura Z, AbuHantash F, Alkhalidi BA, Al-Halhouli A. Fabrication of Dissolvable Microneedle Patches Using an Innovative Laser-Cut Mould Design to Shortlist Potentially Transungual Delivery Systems: In Vitro Evaluation. <i>AAPS PharmSciTech</i> . 2019;20(5):215.	7
25	Ameen M, Lear JT, Madan V, Mohd Mustapa MF, Richardson M. British Association of Dermatologists' guidelines for the management of onychomycosis 2014. <i>British Journal of Dermatology</i> . 2014;171(5):937-58.	9
26	Angelo T, Borgheti-Cardoso LN, Gelfuso GM, Taveira SF, Gratieri T. Chemical and physical strategies in onychomycosis topical treatment: A review. <i>Medical Mycology</i> . 2017;55(5):461-75.	9
27	Anna EP, Algiert B, Rotsztein H. Novel light therapies in treatment of onychomycosis. [Polish]. <i>Przegląd Dermatologiczny</i> . 2016;103(3):246-53.	6
28	Anonymous. Treating toenail fungus. <i>Consum Rep</i> . 2010;75(7):15.	9
29	Anonymous. Laser treatment of onychomycosis. <i>Med Lett Drugs Ther</i> . 2013;55(1410):15.	9

연번	서지정보	배제 사유
30	Anonymous. Australasian College of Dermatologists 46th Annual Scientific Meeting. Australasian Journal of Dermatology Conference: 46th Annual Scientific Meeting of the Australasian College of Dermatologists Sydney, NSW Australia Conference Publication.: 2013;54(SUPPL. 2).	8
31	Anonymous. Clinical trial review. Journal of Drugs in Dermatology. 2015;14(9):1074.	9
32	Anonymous. In Process Citation. [German]. Der Hautarzt; Zeitschrift für Dermatologie, Venerologie, und verwandte Gebiete. 2016;67(5):339-41.	6
33	Anonymous. 8th Trends in Medical Mycology, Organised under the Auspices of EORTCIDG and ECMM. Mycoses Conference: 8th Congress on Trends in Medical Mycology, TIMM. 2017;60(Supplement 2).	8
34	Apfelberg DB, Rothermel E, Widtfeldt A, Maser MR, Lash H. Preliminary report on use of carbon dioxide laser in podiatry. J Am Podiatry Assoc. 1984;74(10):509-13.	9
35	Arora S, Ranjan E. Urea occlusion prior to single session fractional CO ₂ laser as a treatment in onychomycosis. Indian Journal of Dermatology, Venereology and Leprology. 2020;86(3):331-3.	3
36	Aslam R, Hussain T, Yousaf AM, Ghori MU, Khan IU, Rizvi SAA, et al. Onychomycosis: Current understanding and strategies for enhancing drug delivery into human nail tissue. Current Drug Research Reviews. 2021;13(1):25-35.	9
37	Assous MV, Schwartz Y, Ben-Chetrit E. An unforeseen complication of a folk remedy for joint pain. Medecine et Maladies Infectieuses. 2018;48(5):374-5.	2
38	Phaitoonwattanakit S, Leeyaphan C, Lertrujivanit K, Bunyaratavej S. Predisposing factors, clinical features and treatment outcomes of Fusarium onychomycosis and comparison of its characteristics with Neoscytalidium onychomycosis. Journal de Mycologie Medicale. 2021;31(3):101165.	4
39	Barot BS, Parejiya PB, Patel HK, Mehta DM, Shelat PK. Drug delivery to the nail: Therapeutic options and challenges for onychomycosis. Critical Reviews in Therapeutic Drug Carrier Systems. 2014;31(6):459-94.	2
40	Basha A, Basha F, Ali SK, Hanson PR, Oakley BR, Hajovsky H, et al. Onychomycosis and its chemotherapy. Current Medicinal Chemistry. 2016;23(16):1609-24.	9
41	Bashir S, Hassan I, Mubashir S. Carbon Dioxide Laser Plus Topical 5% Luliconazole: A Better Combination Therapeutic Modality for Onychomycosis. J. 2021;14(3):318-22.	3
42	Baswan S, Kasting GB, Li SK, Wickett R, Adams B, Eurich S, et al. Understanding the formidable nail barrier: A review of the nail microstructure, composition and diseases. Mycoses. 2017;60(5):284-95.	9
43	Batycka-Baran A, Koziol M, Baran W, Baran E. Onychomycosis – New treatment options. Mikologia Lekarska. 2012;19(4):154-8.	9
44	Becker C, Bershov A. Lasers and photodynamic therapy in the treatment of onychomycosis: a review of the literature. Dermatology Online Journal. 2013;19(9):19611.	9
45	Belikov AV, Tavalinskaya AD, Smirnov SN. Investigation of the Dual-Stage Method of Active Er:YLF Laser Drug Delivery Through the Nail and Laser-Induced Transformations of the Drug Extinction Spectrum. Lasers Surg Med. 2021;53(8):1122-31.	2
46	Belikov AV, Tavalinskaya AD, Smirnov SN, Sergeev AN. Active er-laser drug delivery using drug-impregnated gel for treatment of nail diseases. Biomedical Optics Express. 2019;10(7):3232-40.	2
47	Bergstrom KG. Onychomycosis: is there a role for lasers? J Drugs Dermatol. 2011;10(9):1074-5.	9
48	Bernhardt M. Onychomycosis. Skinmed. 2015;13(3):240.	9
49	Beuscher TL, Kelechi TJ. Onychomycosis: Diagnosis, Treatment, and Prevention. J Wound Ostomy Continence Nurs. 2019;46(4):333-5.	9
50	Bhatta AK, Huang X, Keyal U, Zhao JJ. Laser treatment for onychomycosis: a review. Mycoses. 2014;57(12):734-40.	9

연번	서지정보	배제 사유
51	Bhatta AK, Keyal U. Fractional carbon-dioxide (CO2) laser-assisted topical therapy for the treatment of onychomycosis. Journal of the Dermatology Nurses' Association Conference: 24th World congress of Dermatology Milan Italy. 2020;12(2).	8
52	Bhatta AK, Keyal U, Huang X. Effect of fractional carbon dioxide laser-assisted topical therapy for the treatment of onychomycosis. British Journal of Dermatology. 2016;174(5):e71-e2.	8
53	Bhatta AK, Keyal U, Huang X, Zhao JJ. Fractional carbon-dioxide (CO2) laser-assisted topical therapy for the treatment of onychomycosis. Journal of the American Academy of Dermatology. 2016;74(5):916-23.	9
54	Bhatta AK, Keyal U, Wang X, Gellen E. A review of the mechanism of action of lasers and photodynamic therapy for onychomycosis. Lasers in Medical Science. 2017;32(2):469-74.	8
55	Bhuptani RS, Deshpande KM, Patravale VB. Transungual permeation: current insights. Drug Delivery and Translational Research. 2016;6(4):426-39.	9
56	Biesbroeck LK, Fleckman P. Nail Disease for the Primary Care Provider. Medical Clinics of North America. 2015;99(6):1213-26.	9
57	Boltes Cecatto R, Siqueira de Magalhaes L, Fernanda Setubal Destro Rodrigues M, Pavani C, Lino-Dos-Santos-Franco A, Teixeira Gomes M, et al. Methylene blue mediated antimicrobial photodynamic therapy in clinical human studies: The state of the art. Photodiagnosis Photodyn Ther. 2020;31:101828.	9
58	Rovers JFJ, Wagter LV, Greijmans EGE, Bovenschen HJ. 1064-nm Nd:YAG laser treatment for onychomycosis: is it worthwhile? Lasers in Medical Science. 2021;36(2):463-7.	10
59	Boni EE. Diagnosis and Management of Onychomycosis. Annals of Dermatology. 2000;12(1):6-8.	9
60	Boni EE. Review Article : Diagnosis and Management of Onychomycosis. Annals of Dermatology. 2000;12(1):6-8.	9
61	Boni Elizabeth E. Update on the Management of Onychomycosis. 프로그램북(구 초록집). 1999;51(2):14-6.	8
62	Boo Kyoung K, Tae In K, Myong Il B, Sung Hyuk M, Min Kyung S, Mu Hyoung L. P104 : Effects of long pulse Nd:YAG laser treatment for onychomycosis. 프로그램북(구 초록집). 2013;65(2):362-3.	8
63	Borelli C, Schaller M. Light and laser therapy of onychomycosis. Mycoses. 2013;2:11.	8
64	Bornstein E. A review of current research in light-based technologies for treatment of podiatric infectious disease states. Journal of the American Podiatric Medical Association. 2009;99(4):348-52.	9
65	Seo JK, Suh DH, Kim HJ, Lee YJ, Jeong KH, Shin MK. Safety and clinical outcomes of the 1064 nm neodymium-doped yttrium aluminum garnet (Nd:YAG) laser combined with topical antifungal agents for onychomycosis in patients with diabetes mellitus. Journal of Mycology and Infection. 2021;24(4):105-7.	5
66	Borovoy M, Fuller TA, Holtz P, Kaczander BI. Laser surgery in podiatric medicine--present and future. J Foot Surg. 1983;22(4):353-7.	9
67	Borovoy M, Tracy M. Noninvasive CO2 laser fenestration improves treatment of onychomycosis. Clin Laser Mon. 1992;10(8):123-4.	3
68	Boyko EJ, Ahroni JH, Cohen V, Nelson KM, Heagerty PJ. Prediction of diabetic foot ulcer occurrence using commonly available clinical information: the Seattle Diabetic Foot Study. Diabetes Care. 2006;29(6):1202-7.	1
69	Branzan AL, Landthaler M, Szeimies RM. In vivo confocal scanning laser microscopy in dermatology. Lasers in Medical Science. 2007;22(2):73-82.	9
70	Brasch J. New aspects in the diagnosis and therapy of dermatomycoses. [German]. Hautarzt. 2012;63(5):390-5.	6
71	Bristow IR. The effectiveness of lasers in the treatment of onychomycosis: a systematic review. J Foot Ankle Res. 2014 Jul 27;7:34.	9

연번	서지정보	배제 사유
72	Bunert N, Homey B, Gerber PA. Onychomycosis: Successful treatment with a 1064 nm Nd:YAG-Laser. [German]. Hautarzt. 2013;64(10):716-9.	6
73	Bunyaratavej S, Leeyaphan C, Limphoka P. Long pulse monthly 1064 nm neodymium: Yttrium-aluminum-garnet laser in treatment of nondermatophyte mold onychomycosis. Journal of the Dermatology Nurses' Association Conference: 24th World Congress of Dermatology Milan Italy. 2020;12(2).	8
74	Bunyaratavej S, Muanprasart C, Thanomkitti K, Matthapan L, Wanitphakdeedecha R, Eimpunth S, et al. Successful treatment of onychomycosis caused by <i>Scytalidium dimidia</i> -tum by long-pulsed 1064 nm Nd:YAG laser and combination of laser treatment and 5% amorolfine nail lacquer: A case report. Journal of the American Academy of Dermatology. 2013;1:AB130.	8
75	Bunyaratavej S, Thanomkitti K, Wanitphakdeedecha R, Eimpunth S, Manuskiatti W. Efficacy of onychomycosis treatment with weekly long-pulsed 1064 nm Nd:YAG laser on mycological laboratory investigations. Mycoses. 2011;2:67.	8
76	Zhang J, Zhang Y, Qin J, Lu S, Cai W, Li J, et al. Comparison of a fractional 2940-nm Er:YAG laser and 5% amorolfine lacquer combination therapy versus a 5% amorolfine lacquer monotherapy for the treatment of onychomycosis: a randomized controlled trial. Lasers in Medical Science. 2021;36(1):147-52.	3
77	Cao Y, Xu S, Kong W, Xu Y, Fang H. Clinical retrospective analysis of long-pulsed 1064-nm Nd:YAG laser in the treatment of onychomycosis and its effect on the ultrastructure of fungus pathogen. Lasers in Medical Science. 2020;35(2):429-37.	4
78	Carney C, Elewski B, Warner J, Northington M. How is laser effective in treatment of onychomycosis? Journal of the American Academy of Dermatology. 2011;1:AB103.	8
79	Castillo C, Masi MF, Mishko A, Sheltzer A, Speer A, Tran H, et al. Biofilms and the Nail Unit. Clin Podiatr Med Surg. 2021;38(4):529-33.	9
80	Chang Kwun H, Beom Joon K, Yeon AN, Joon S. P035 Randomized clinical trial to evaluate the efficacy and safety of 1,064-nm short-pulsed Nd:YAG laser for onychomycosis. 프로그 램북(구 초록집). 2016;68(2):355-6.	8
81	Chau TV, Mai LP, Nguyen HT, Nay SM, Nguyen HTN, Nguyen TT. Fractional carbon-dioxide laser plus topical clotrimazole versus oral itraconazole plus topical clotrimazole for onychomycosis: A randomized, controlled trial. Open Dermatology Journal. 2020;14(1):16-21.	3
82	Chi Yeon K, Jin Gu K, Chee Won O. Case Reports : Fluconazole Induced Fixed Drug Eruption. Annals of Dermatology. 2011;23(s1):1-3.	2
83	Cho K, Jeong E, Park HJ, Oh ST, Lee JY, Cho BK. A Case of Total Dystrophic Onychomycosis Caused by <i>Candida albicans</i> in Diabetes Mellitus. Korean journal of medical mycology. 2004;9(2):112-6.	2
84	Choi MJ, Zheng Z, Goo B, Cho SB. Antifungal effects of a 1444-nm neodymium:Yttrium-aluminum-garnet laser on onychomycosis: a pilot study. J Dermatolog Treat. 2014;25(4):294-7.	7
85	Cinotti E, Fouilloux B, Perrot JL, Labeille B, Douchet C, Cambazard F. Confocal microscopy for healthy and pathological nail. Journal of the European Academy of Dermatology and Venereology. 2014;28(7):853-8.	9
86	Cohen PR, Scher RK. Topical and surgical treatment of onychomycosis. Journal of the American Academy of Dermatology. 1994;31(3 Pt 2):S74-7.	9
87	Cordova-Alcantara Itzel M, Venegas-Cortes Diana L, Martinez-Rivera Maria A, Perez Nestor O, Rodriguez-Tovar Aida V. Biofilm characterization of <i>Fusarium solani</i> keratitis isolate: increased resistance to antifungals and UV light. Journal of Microbiology. 2019;57(6):485-97.	2
88	Cronin L, Moffitt M, Mawad D, Morton OC, Lauto A, Stack C. An in vitro study of the photodynamic effect of rose bengal on <i>Trichophyton rubrum</i> . J. 2014;7(6):410-7.	2
89	Cronin L, Stack C, Lauto A. Photodynamic effect of rose bengal on <i>trichophyton rubrum</i> . Lasers in Medical Science. 2012;27(6):1124.	8

연번	서지정보	배제 사유
90	Cuchi-Burgos E, Rubio-Casino R, Ballesterro-Tellez M, Pariente-Jimenez F, Perez-Jove J, Blanco-Suarez A. Commercial real time PCR implementation for rapid diagnosis of onychomycosis: A new workflow in a clinical laboratory. <i>Enfermedades Infecciosas y Microbiologia Clinica</i> . 2021;39(7):326-9.	2
91	Dae Woo K, Hyun Bin K, Seok Kweon Y, Han Uk K, Jin P. P281 : Yellow mushroom cloud: A dermoscopic marker of dermatophytoma, an under-recognized form of onychomycosis. 프로그램북(구 초록집). 2016;68(1):400.	8
92	Daggett C, Brodell RT, Daniel CR, Jackson J. Onychomycosis in Athletes. <i>American Journal of Clinical Dermatology</i> . 2019;20(5):691-8.	2
93	Daniel 3rd CR. Tinea unguium. <i>Journal of the Mississippi State Medical Association</i> . 1986;27(11):295-6.	2
94	Daniel ICR, Jellinek NJ. Commentary: The illusory tinea unguium cure. <i>Journal of the American Academy of Dermatology</i> . 2010;62(3):415-7.	9
95	Daye M, Durmaz K. Treatment of pincer nail deformity with 1064-nm Nd:YAG laser. <i>Journal of Cosmetic Dermatology</i> . 2021;20(8):2512-4.	10
96	de Morais OO, Costa IMC, Gomes CM, Shinzato DH, Ayres GMC, Cardoso RM. The use of the Er:YAG 2940nm laser associated with amorolfine lacquer in the treatment of onychomycosis. <i>Anais Brasileiros de Dermatologia</i> . 2013;88(5):847-9.	7
97	de Oliveira GB, Antonio JR, Antonio CR, Tome FA. The association of fractional CO2 laser 10.600nm and photodynamic therapy in the treatment of onychomycosis. <i>Anais Brasileiros de Dermatologia</i> . 2015;90(4):468-71.	3
98	Del Rosso JQ, Werschler WP, Desai SR. Editorial message. <i>Journal of Clinical and Aesthetic Dermatology</i> . 2017;10(8):6.	9
99	Demirseren DD. New therapeutic options in the management of superficial fungal diseases. <i>Dermatol Ther</i> . 2020;33(6):e12855.	9
100	DeYampert N, Perez MI. Nail Disorders. <i>Cosmetic Dermatology</i> . 2003;16(12):43-6.	9
101	Dhamoon RK, Popli H, Gupta M. Novel drug delivery strategies for the treatment of onychomycosis. <i>Pharmaceutical Nanotechnology</i> . 2019;7(1):24-38.	9
102	Diongue K, Diallo MA, Seck MC, Ndiaye M, Badiane AS, Ndiaye D. The evidence for unavailability of systemic antifungals in Senegal. <i>Therapeutic Advances in Infectious Disease</i> . 2021;8(no pagination).	2
103	Diongue K, Samb D, Seck MC, Diallo MA, Ndiaye M, Faye MD, et al. Use of MALDI-TOF MS for fungal species distribution of interdigital intertrigo in seafarers, Dakar, Senegal. <i>Journal de Mycologie Medicale</i> . 2020;30(3):100974.	2
104	Elmorsy EH, Abou Khadr NA, Taha AAA, Abdel Aziz DM. Long-Pulsed Nd:YAG (1,064 nm) Laser Versus Q-Switched Nd:YAG (1,064 nm) Laser for Treatment of Onychomycosis. <i>Lasers Surg Med</i> . 2020;52(7):621-6.	13
105	Dogra A, Arora AK. Nail psoriasis: The journey so far. <i>Indian Journal of Dermatology</i> . 2014;59(4):319-33.	9
106	Dogra S, Yadav S. What's new in nail disorders. <i>Indian Journal of Dermatology, Venereology and Leprology</i> . 2011;77(6):631-9.	9
107	Dong Min K, Moo Kyu S, Gyoung Yim H. ORIGINAL ARTICLE : Onychomycosis in Children: An Experience of 59 Cases. <i>Annals of Dermatology</i> . 2013;25(3):327-34.	2
108	Dong Min K, Moo Kyu S, Gyoung Yim H, Seung Hyun S. CASE REPORT : Fingernail Onychomycosis Due to <i>Aspergillus niger</i> . <i>Annals of Dermatology</i> . 2012;24(4):459-63.	2
109	Dong Min K, Myung Hoon L, Moo Kyu S, Gyoung Yim H, Heesoo K, Jong Soo C. CASE REPORT : Onychomycosis Caused by <i>Chaetomium globosum</i> . <i>Annals of Dermatology</i> . 2013;25(2):232-6.	2
110	Dong Min K, Sung Min H, Moo Kyu S, Gyoung Yim H. Onychomycosis due to nondermatophytic molds. 프로그램북(구 초록집). 2011;63(2):136-7.	8
111	Dong Sik B, Yoo Deuk L, Kyu Kwang W, Sung Nack L. Therapeutic Trial of Ointment Base Including Urea and Antifungal Agent as the Treatment of Onychomycosis. <i>Annals of Dermatology</i> . 1991;3(1):32-6.	2

연번	서지정보	배제 사유
112	Dongyoung R, Woo-il K, Min-young Y, Won-ku L, Tae-wook K, Sung-min P, et al. P121 : Demographics and clinical features of trachyonychia: Korean bi-center study. 프로그램북(구 초록집). 2018;70(2):422-3.	8
113	Dover JS, Arndt KA. <i>Dermatology. Jama.</i> 1995;273(21):1668-70.	9
114	Drew RH, Townsend ML, Pound MW, Johnson SW, Perfect JR. Recent advances in the treatment of life-threatening, invasive fungal infections. <i>Expert Opinion on Pharmacotherapy.</i> 2013;14(17):2361-74.	9
115	Eiris Salvado N, Rodriguez Prieto MA. Suturing the nail plate during matricectomy. <i>Journal of the American Academy of Dermatology.</i> 2016;75(3):e107.	2
116	Elewski B, Pariser D, Rich P, Scher RK. Current and emerging options in the treatment of onychomycosis. <i>Semin Cutan Med Surg.</i> 2013;32(2 Suppl 1):S9-12.	9
117	Elkeeb R, AliKhan A, Elkeeb L, Hui X, Maibach HI. Transungual drug delivery: Current status. <i>International Journal of Pharmaceutics.</i> 2010;384(1-2):1-8.	9
118	Jiang W, Yang Q, Cai H, Xu Q, Ju A, Li T, et al. The Effectiveness of Long-Pulse 1064 nm Nd-YAG Laser Therapy Combined With an Oral Itraconazole Capsule in the Treatment of Onychomycosis. <i>Am J Ther.</i> 2020;28:28.	10
119	Elosua-Gonzalez M, Garcia-Zamora E, Valverde-Canovas JF, Vela-Ganuza M, Martin-Alcalde J, Gomez-De La Fuente E, et al. Tinea of the genital area caused by <i>Trichophyton erinacei</i> from a hedgehog. <i>Journal of the American Academy of Dermatology.</i> 2019;81(4 Supplement 1):AB137.	8
120	Elsherif NI, Shamma RN, Abdelbary G. Terbinafine Hydrochloride Trans-ungual Delivery via Nanovesicular Systems: In Vitro Characterization and Ex Vivo Evaluation. <i>AAPS PharmSciTech.</i> 2017;18(2):551-62.	2
121	El-Tatawy RA, Abd El-Naby NM, El-Hawary EE, Talaat RA. A comparative clinical and mycological study of Nd-YAG laser versus topical terbinafine in the treatment of onychomycosis. <i>J Dermatolog Treat.</i> 2015;26(5):461-4.	3
122	Endringer Pinto F, Bagger C, Kunze G, Joly-Tonetti N, Thenot JP, Osman-Ponchet H, et al. Visualisation of penetration of topical antifungal drug substances through mycosis-infected nails by matrix-assisted laser desorption ionisation mass spectrometry imaging. <i>Mycoses.</i> 2020;63(8):869-75.	2
123	Erdogan F, Yildirim D, Cakir Akay G. Onychomycosis unresponsive to antifungals: Etiology and treatment with a new direct technique. <i>Indian Journal of Dermatology.</i> 2019;64(6):476-81.	2
124	Erhard M, Hipler UC, Burmester A, Brakhage AA, Wostemeyer J. Identification of dermatophyte species causing onychomycosis and tinea pedis by MALDI-TOF mass spectrometry. <i>Exp Dermatol.</i> 2008;17(4):356-61.	2
125	Espirito Santo RBD, Deps PD. Case Study of Onychomycosis Patients Treated with 1,064-nm Nd:YAG Laser. <i>Case Reports in Dermatology.</i> 2018;10(2):216-25.	11
126	Espirito-Santo GAD, Leite DP, Jr., Hoffmann-Santos HD, Dias LB, Hahn RC. 1340nm LASER THERAPY FOR ONYCHOMYCOSIS: Negative Results of Prospective Treatment of 72 Toenails and a Literature Review. <i>J Clin Aesthet Dermatol.</i> 2017;10(8):56-61.	11
127	Eun Hwa L, Hyeong Rae K, Young L, Young Joon S, Chang Deok K, Jeung Hoon L, et al. P112 : Onychomycosis treated with a fractional CO2 laser and topical antifungal cream. 프로그램북(구 초록집). 2013;65(2):366.	8
128	Fan W, Jiao F, Hong S. LETTER TO THE EDITOR : Pseudo-Clubbing Complicated by Dermatophyte Onychomycosis. <i>Annals of Dermatology.</i> 2014;26(2):271-3.	9
129	Fejes I, Garcia-Hermosa P, Bodin A. Keratitis Caused by <i>Candida parapsilosis</i> and Subsequent <i>Corynebacterium macginleyi</i> Infection: Case Report and Short Review. <i>Eye and Contact Lens.</i> 2020;46(4):27-9.	1
130	Feldstein S, Totri C, Friedlander SF. Antifungal therapy for onychomycosis in children. <i>Clinics in Dermatology.</i> 2015;33(3):333-9.	9
131	Fernandez J, Del Valle Fernandez I, Villar CJ, Lombo F. Combined laser and ozone therapy for onychomycosis in an in vitro and ex vivo model. <i>PLoS ONE.</i> 2021;16(6):e0253979.	7

연번	서지정보	배제 사유
132	Fernandez-Obregon AC, Rohrback J, Reichel MA, Willis C. Current use of anti-infectives in dermatology. <i>Expert Review of Anti-Infective Therapy</i> . 2005;3(4):557-91.	9
133	Feuilhade de Chauvin M. Treatment of onychomycosis. [French]. <i>Journal de Mycologie Medicale</i> . 2014;24(4):296-302.	6
134	Flores FC, Chiu WS, Beck RCR, da Silva CB, Delgado-Charro MB. Enhancement of tioconazole unguinal delivery: Combining nanocapsule formulation and nail poration approaches. <i>International Journal of Pharmaceutics</i> . 2018;535(1-2):237-44.	2
135	Foley K, Gupta AK, Versteeg S, Mays R, Villanueva E, John D. Topical and device-based treatments for fungal infections of the toenails. <i>Cochrane Database of Systematic Reviews</i> . 2020;1:CD012093.	2
136	Foss P. Practical innovations in the treatment with Erbium-YAG-laser. [German]. <i>Aktuelle Dermatologie</i> . 2005;31(1-2):11-6.	6
137	Francuzik W, Fritz K, Salavastru C. Laser therapies for onychomycosis – critical evaluation of methods and effectiveness. <i>J Eur Acad Dermatol Venereol</i> . 2016;30(6):936-42.	9
138	Fraser K. 70th annual meeting of the American academy of dermatology: San Diego, California, USA, 1620 March 2012. <i>American Journal of Clinical Dermatology</i> . 2012;13(3):213-4.	8
139	Freeman A. A case series of onychomycosis eradication using Nd:YAG. <i>Australasian Journal of Dermatology</i> . 2013;2:4-5.	8
140	Fritz K, Francuzik W, Tiplica GS. Laser to treat nail fungus-effective or just a new hype? <i>Lasers in Medical Science</i> . 2013;28(6):1425.	8
141	Galimberti RL. Pioneers in Dermatology and Venereology: an interview with Professor Ricardo Luis Galimberti. <i>Journal of the European Academy of Dermatology and Venereology</i> . 2021;35(8):1609-11.	2
142	Alberdi E, Gomez C. Efficiency of methylene blue-mediated photodynamic therapy vs intense pulsed light in the treatment of onychomycosis in the toenails. <i>Photodermatol Photoimmunol Photomed</i> . 2019;35(2):69-77.	3
143	Gambichler T, Jaedicke V, Terras S. Optical coherence tomography in dermatology: Technical and clinical aspects. <i>Archives of Dermatological Research</i> . 2011;303(7):457-73.	9
144	Garcia HRG. Onychomycosis: Treatment with Q-switched Nd:YAG laser (1064 nm). [Spanish]. <i>Medicina Cutanea Ibero-Latino-Americana</i> . 2015;43(1):41-3.	6
145	Gavril D, Woerther PL, Ben Lakhdar A, Mahjoubi L, Routier E, Chachaty E, et al. Invasive cutaneous infection due to <i>Scopulariopsis brevicaulis</i> unsuccessfully treated with high-dose micafungin in a neutropenic patient. <i>Infection</i> . 2017;45(3):361-3.	1
146	Gerber PA, Westermann U. Onychomycosis, melanoma and rejuvenation: Update on laser medicine. [German]. <i>Haut</i> . 2013;24(1):6-8.	6
147	Ghannoum M, Isham N. Fungal Nail Infections (Onychomycosis): A Never-Ending Story? <i>PLoS Pathogens</i> . 2014;10(6) (no pagination)(e1004105).	9
148	Ghannoum M, Mukherjee P, Isham N, Markinson B, Rosso JD, Leal L. Examining the importance of laboratory and diagnostic testing when treating and diagnosing onychomycosis. <i>International Journal of Dermatology</i> . 2018;57(2):131-8.	9
149	Glaser HJ, Lockwood C, Lisy K. The effectiveness of laser treatments for onychomycosis in adults in the community: A systematic review protocol. <i>JB Library of Systematic Reviews</i> . 2013;11(10):1-15.	9
150	Goldberg DJ. Journal of Cosmetic and Laser Therapy: Editorial. <i>Journal of Cosmetic and Laser Therapy</i> . 2011;13(1):1.	9
151	Goldberg DJ. This month's edition of the Journal begins with four fascinating studies. <i>J Cosmet Laser Ther</i> . 2014;16(6):263.	9
152	Goldberg DJ. Editorial. <i>Journal of Cosmetic and Laser Therapy</i> . 2014;16(4):155.	9
153	Goldberg DJ. Editorial. <i>Journal of Cosmetic and Laser Therapy</i> . 2016;18(6):311.	9
154	Goldberg DJ. Editorial. <i>Journal of Cosmetic and Laser Therapy</i> . 2017;19(6):313.	9
155	Grover C, Khurana A. An update on treatment of onychomycosis. <i>Mycoses</i> . 2012;55(6):541-51.	9

연번	서지정보	배제 사유
156	Guan XH, Xu TH, Chen X, Mu QS, Suo JF, Xu RX, et al. Fractionated carbon dioxide (CO ₂) laser treatment contributes to trans-nail penetration of rhodamine B and changes of cytokine microenvironment. <i>Lasers in Medical Science</i> . 2021;36(8):1619-23.	3
157	Gun Yoen N, Moo Kyu S, Yeol Oh S, Sung Kwan C. Original Articles : A Decreased Growth Rate of the Great Toe Nail Observed in Patients with Distal Subungual Onychomycosis. <i>Annals of Dermatology</i> . 1995;7(3):217-21.	2
158	Gupta A. Onychomycosis therapy: Room for improvement. <i>Journal of the American Academy of Dermatology</i> . 2010;1):AB86.	8
159	Gupta A, Brintnell W. Onychomycosis therapy: Past, present, and future. <i>Journal of the American Academy of Dermatology</i> . 2012;1):AB120.	8
160	Gupta A, Paquet M. Management of onychomycosis in North America in 2014. <i>Journal of the American Academy of Dermatology</i> . 2014;1):AB91.	2
161	Gupta A, Simpson F. Device-based therapies for onychomycosis treatment. <i>Skin Therapy Lett</i> . 2012;17(9):4-9.	9
162	Gupta A, Simpson F. Device-based therapies for onychomycosis. <i>Journal of the American Academy of Dermatology</i> . 2013;1):AB127.	9
163	Gupta AK, Cernea M. How effective is efinaconazole in the management of onychomycosis? <i>Expert Opinion on Pharmacotherapy</i> . 2016;17(4):611-8.	9
164	Gupta AK, Foley KA, Daigle D. Clinical trials of lasers for toenail onychomycosis: The implications of new regulatory guidance. <i>J Dermatolog Treat</i> . 2017;28(3):264-70.	2
165	Gupta AK, Foley KA, Versteeg SG. Lasers for onychomycosis: Current status. <i>Journal of Cutaneous Medicine and Surgery</i> . 2017;21(2):114-6.	9
166	Gupta AK, Mays RR, Versteeg SG, Piraccini BM, Takwale A, Shemer A, et al. Global perspectives for the management of onychomycosis. <i>International Journal of Dermatology</i> . 2019;58(10):1118-29.	2
167	Gupta AK, Paquet M. Management of Onychomycosis in Canada in 2014. <i>J Cutan Med Surg</i> . 2015;19(3):260-73.	9
168	Gupta AK, Paquet M. A retrospective chart review of the clinical efficacy of Nd:YAG 1064-nm laser for toenail onychomycosis. <i>J Dermatolog Treat</i> . 2015;26(4):376-8.	9
169	Gupta AK, Paquet M, Simpson FC. Therapies for the treatment of onychomycosis. <i>Clinics in Dermatology</i> . 2013;31(5):544-54.	9
170	Gupta AK, Quinlan EM. Google search trends in onychomycosis: Influences of flip flops and advertising. <i>Journal of Cosmetic Dermatology</i> . 2020;19(10):2736-44.	9
171	Gupta AK, Simpson F. Newly approved laser systems for onychomycosis. <i>Journal of the American Podiatric Medical Association</i> . 2012;102(5):428-30.	9
172	Gupta AK, Simpson F. Lasers in onychomycosis. <i>Journal of the American Academy of Dermatology</i> . 2015;1):AB113.	9
173	Gupta AK, Simpson F, Daigle D, Villanueva E, John D, Foley K. Topical and device-based treatments for fungal infections of the toenails. <i>Cochrane Database of Systematic Reviews</i> . 2016;2016(2) (no pagination)(CD012093).	8
174	Gupta AK, Simpson FC. Medical devices for the treatment of onychomycosis. <i>Dermatol Ther</i> . 2012;25(6):574-81.	9
175	Gupta AK, Simpson FC. New therapeutic options for onychomycosis. <i>Expert Opinion on Pharmacotherapy</i> . 2012;13(8):1131-42.	9
176	Gupta AK, Simpson FC. Laser therapy for onychomycosis. <i>J Cutan Med Surg</i> . 2013;17(5):301-7.	9
177	Gupta AK, Simpson FC. New pharmacotherapy for the treatment of onychomycosis: an update. <i>Expert Opinion on Pharmacotherapy</i> . 2015;16(2):227-36.	9
178	Gupta AK, Simpson FC, Heller DF. The future of lasers in onychomycosis. <i>J Dermatolog Treat</i> . 2016;27(2):167-72.	9
179	Gupta AK, Stec N. Recent advances in therapies for onychomycosis and its management. <i>F1000Research</i> . 2019;8 (no pagination)(968).	9

연번	서지정보	배제 사유
180	Gupta AK, Stec N, Summerbell RC, Shear NH, Piguat V, Tosti A, et al. Onychomycosis: a review. J Eur Acad Dermatol Venereol. 2020;34(9):1972-90.	9
181	Gupta AK, Studholme C. Novel investigational therapies for onychomycosis: an update. Expert Opinion on Investigational Drugs. 2016;25(3):297-305.	9
182	Gupta AK, Uro M, Cooper EA. Onychomycosis therapy: Past, present, future. Journal of Drugs in Dermatology. 2010;9(9):1109-13.	9
183	Gupta AK, Venkataraman M, Quinlan EM. Efficacy of lasers for the management of dermatophyte toenail onychomycosis. Journal of the American Podiatric Medical Association. 2021;06:06.	9
184	Gupta AK, Versteeg SG. A critical review of improvement rates for laser therapy used to treat toenail onychomycosis. J Eur Acad Dermatol Venereol. 2017;31(7):1111-8.	8
185	Gupta AK, Versteeg SG, Shear NH. Onychomycosis in the 21st Century: An Update on Diagnosis, Epidemiology, and Treatment. J Cutan Med Surg. 2017;21(6):525-39.	9
186	Gupta AK, Versteeg SG, Shear NH. A practical application of onychomycosis cure - combining patient, physician and regulatory body perspectives. J Eur Acad Dermatol Venereol. 2019;33(2):281-7.	8
187	Gwanghyun J, Jungyoon O, Je-ho M. Dermoscopy of trachyonychia: a comparative study with onychomycosis. 프로그램북(구 초록집). 2017;69(2):439.	8
188	Gyeong Hun P, Kyu Joong A, Hyun C, Ki Ho K, Kyung Sool K, Jung Wook K, et al. P061 : The changes of scoring clinical index for onychomycosis in toenail onychomycosis treated with itraconazole capsules. 프로그램북(구 초록집). 2013;65(2):344.	8
189	Gyeong Je C, Seong Min H, Jong Uk K, Woo Jung J, So Hee P, In Ho P, et al. FC 2-5 : An investigation of prevalence, risk factors, and health services utilization of onychomycosis in South Korea fishing villages. 프로그램북(구 초록집). 2019;71(2):314-5.	8
190	Ha MV, Choy MS, McCoy D, Fernandez N, Suh JS. Candida catenulata Candidaemia and Possible Endocarditis in a Cirrhotic Patient Successfully De-escalated to Oral Fluconazole. Journal of Clinical Pharmacy and Therapeutics. 2018;43(6):910-3.	1
191	Haedersdal M, Erlendsson AM, Paasch U, Anderson RR. Translational medicine in the field of ablative fractional laser (AFXL)-assisted drug delivery: A critical review from basics to current clinical status. Journal of the American Academy of Dermatology. 2016;74(5):981-1004.	9
192	Halmy K. Treatment of onychomycoses. [Hungarian]. Orvosi hetilap. 2003;144(41):2003-9.	6
193	Ibrahim SA, Albalat W, Ebrahim HM. Evaluation of long pulsed Nd-YAG laser in the treatment of onychomycosis. J Cosmet Laser Ther. 2019;21(2):76-81.	10
194	Hammes S, Hees H, Raulin C. Laser therapy of onychomycosis-State of the art and own experiences. Mycoses. 2013;2:11.	8
195	Hamzaoui S, Khleifia R, Jaidane N, Ben Lakhdar Z. Quantitative analysis of pathological nails using laser-induced breakdown spectroscopy (LIBS) technique. Lasers in Medical Science. 2011;26(1):79-83.	9
196	Han Y, Wang Y, Zhang XR, Chen J, Li XD. The effects of CO ₂ laser and topical agent combination therapy for onychomycosis: A meta-analysis. Dermatol Ther. 2021;34(6):e15136.	9
197	Haneke E. Nail psoriasis: Clinical features, pathogenesis, differential diagnoses, and management. Psoriasis: Targets and Therapy. 2017;7:51-63.	9
198	Hanjae L, Je-ho M, Soyun C, Hyunsun P. P219 : Clinical diagnosis and treatment of green nail syndrome with an inconsistent bacterial culture result: a retrospective review of 34 patients. 프로그램북(구 초록집). 2020;72(1):475.	8
199	Hanjae L, Ji Ye H, Jong Soo C, Seung Baik K, Soyun C. P144 : Risk factors of onychomycosis in patients with advanced knee osteoarthritis: a single center prospective study. 프로그램북(구 초록집). 2020;72(1):442.	8
200	Hao X, Yim J, Freedman D, Siddiqui S, Levine D, Tritto M, et al. PAS stain based histological classification and severity grading of toenail onychomycosis. Medical Mycology. 2021;58(4):453-9.	2

연번	서지정보	배제 사유
201	Harris D, Gupta A, Pollak R, Goffe B, Lanzafame R. Pulsed infrared laser treatment for onychomycosis: Controlled, randomized, multi-centered trial (n = 155). <i>Lasers in Surgery and Medicine</i> . 2010;22:62.	8
202	Hart M, Fehrenbacher L. Onychomycosis: Clinical Considerations And Recommendations. <i>US Pharmacist</i> . 2014;39(6).	9
203	Hassan N, Dhamija P, Bharti V, Vishwakarma S, Mansoor S, Iqbal Z. Clinical tools for successful treatment of onychomycosis: a narrative review. <i>Drugs and Therapy Perspectives</i> . 2020;36(6):236-42.	9
204	Hay RJ. Clinical management. <i>Mycoses</i> . 2013;3:21.	8
205	Hay RJ. Diagnosing dermatophytic infections in the molecular age. <i>British Journal of Dermatology</i> . 2016;174(3):483-4.	2
206	Hees H, Jager MW, Raulin C. Treatment of onychomycosis using the 1 064 nm Nd:YAG laser: a clinical pilot study. <i>J</i> . 2014;12(4):322-9.	6
207	Hees H, Raulin C. Laser treatment of onychomycosis: State of the art. [German]. <i>Aktuelle Dermatologie</i> . 2013;39(7):278-82.	7
208	Hees H, Raulin C, Baumler W. Laser treatment of onychomycosis: an in vitro pilot study. <i>J</i> . 2012;10(12):913-8.	6
209	Helou J, Korkomaz J, Haber R, Habre M, Tomb R. Laser treatment of onychomycosis: beware of ring block anesthesia! <i>Lasers in Medical Science</i> . 2015;30(9):2399-400.	9
210	Ho Jung J, Nam Kyung R, Soo Young K, Yu Ri K, Yu Na L, Jae Wook J, et al. P211 : Comparative study of in vitro inhibitory effects of uvc, terbinafine liquid and natural extracted anti-fungal material on trichophyton rubrum. 프로그램북(구 초록집). 2013;65(2):409.	8
211	Sonthalia S, Goldust M. Innovative Physical Approaches for Onychomycosis: Peeling, Lasers and Beyond. <i>Skin Appendage Disorders</i> . 2019;5(4):197-200.	9
212	Hohenleutner U. Innovations in dermatologic laser therapy. [German]. <i>Hautarzt</i> . 2010;61(5):410-5.	6
213	Hollander CD, Visser J, de Haas E, Incrocci L, Smijs T. Effective Single Photodynamic Treatment of ex Vivo Onychomycosis Using a Multifunctional Porphyrin Photosensitizer and Green Light. <i>J Fungi (Basel)</i> . 2015;1(2):138-53.	2
214	Hollemeier K, Jager S, Altmeyer W, Heinzle E. Proteolytic peptide patterns as indicators for fungal infections and nonfungal affections of human nails measured by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. <i>Anal Biochem</i> . 2005;338(2):326-31.	2
215	Zhong S, Lin GT, Zhao JY. Efficacy of Two-Stage Treatment of Onychomycosis Using a Long-Pulsed Nd:YAG 1064-nm Laser. <i>Evid Based Complement Alternat Med</i> . 2019;2019:3647519.	10
216	Hong EH, Jang YJ, Cho EB, Park EJ, Kim KJ, Kim KH. A case of fingernail onychomycosis caused by fusarium proliferatum. <i>Journal of Mycology and Infection</i> . 2021;24(2):58-62.	2
217	Hong Jin J, Mi Ri K, Baik Kee C, Gyeol Y, Hyun Jeong P. CASE REPORT : Onychomatricoma: A Rare Tumor of Nail Matrix. <i>Annals of Dermatology</i> . 2016;28(2):237-41.	1
218	Hoon H, Kwang Ho C, Seong Hun M, Young Jae O, Jeong Eun K, Joo Yeon K, et al. Treatment of onychomycosis with a 1064 nm long-pulsed Nd:YAG laser (ClearSense). 프로그램북(구 초록집). 2012;64(2):234.	8
219	Houang J, Halliday C, Chen S, Ho CH, Bekmukhametova A, Lauto A. Effective photodynamic treatment of Trichophyton species with Rose Bengal. <i>J</i> . 2021;14(1):e202000340.	2
220	Houang J, Perrone G, Mawad D, Boughton PC, Ruys AJ, Lauto A. Light treatments of nail fungal infections. <i>J</i> . 2018;11(3):03.	9
221	Houang J, Perrone GG, Pedrinazzi C, Longo L, Mawad D, Boughton PC, et al. Genetic Tolerance to Rose Bengal Photodynamic Therapy and Antifungal Clinical Application for Onychomycosis. <i>Advanced Therapeutics</i> . 2019;2(2) (no pagination)(1800105).	2

연번	서지정보	배제 사유
222	Hoy NY, Leung AK, Metelitsa AI, Adams S. New concepts in median nail dystrophy, onychomycosis, and hand, foot, and mouth disease nail pathology. <i>ISRN dermatol.</i> 2012;2012:680163.	9
223	Hwang SM, Suh MK, Ha GY. Onychomycosis Due to Nondermatophytic Molds. <i>Annals of dermatology.</i> 2012;24(2):175-80.	2
224	서동해, 박형진, 이상준, 김현주, 정기현, 이무형, et al. Treatment Outcomes of Combination Therapy with 1,064-nm Neodymium-doped Yttrium Aluminum Garnet Laser and Efinaconazole 10% Solution for Big Toenail Onychomycosis: a Retrospective Study. <i>Journal of Mycology and Infection.</i> 2019;24(1):19-27.	4
225	Hyun Min S, Jung In K, Jung M, Sang Hyeon H, Heun Joo L, Yoon Hwan K, et al. FC 1-10 : The clinical analysis of onychomycosis in hemodialysis patients. <i>프로그램북(구 초록집).</i> 2013;65(2):306-7.	8
226	Hyun Sun P. Emerging laser treatment for onychomycosis. <i>프로그램북(구 초록집).</i> 2018;70(2):314-.	8
227	Hyun-chang K. Onychomycosis: Public awareness and therapeutic options. <i>프로그램북(구 초록집).</i> 2018;70(2):78-80.	8
228	Hyung Jin H, Sang Min K, Yang Won L, Yong Beom C, Kyu Joong A. Original Article : The Susceptibility Study of Fluconazole to Candida Species in Patients with Onychomycosis. <i>대한피부과학회지.</i> 2013;51(1):21-7.	2
229	Hyun-min S. Onychomycosis, diagnosis and treatment based on Korean guideline. <i>프로그램북(구 초록집).</i> 2020;72(1):354-6.	8
230	Ibrahim O, Doumit J, Zhang A. Successful Treatment of Idiopathic Onychodystrophy With 300 Microsecond 1064 nm Nd:YAG Laser. <i>J Drugs Dermatol.</i> 2015;14(7):750-2.	1
231	서종길, 서동해, 김현주, 이예진, 정기현, 신민경. Safety and Clinical Outcomes of the 1064 nm Neodymium-doped Yttrium Aluminum Garnet (Nd:YAG) Laser Combined with Topical Antifungal Agents for Onychomycosis in Patients with Diabetes Mellitus. <i>Journal of Mycology and Infection.</i> 2019;24(4):105-7.	11
232	Ibrahim SMA, Zaki A, Abdo HM. Fractional co2 laser plus topical antifungal versus fractional co2 laser versus topical antifungal in the treatment of onychomycosis. <i>Journal of the Dermatology Nurses' Association Conference: 24th World Congress of Dermatology Milan Italy.</i> 2020;12(2).	8
233	Iorizzo M. Tips to Treat the 5 Most Common Nail Disorders. Brittle Nails, Onycholysis, Paronychia, Psoriasis, Onychomycosis. <i>Dermatologic Clinics.</i> 2015;33(2):175-83.	9
234	Jae Ho L, Ji An U, Joong Ho K, Ho Young K, Myoung Shin K, Un Ha L, et al. P087 : A study of treatment response of a fractional CO ₂ laser with topical antifungal agents for the treatment of onychomycosis. <i>프로그램북(구 초록집).</i> 2020;72(1):416.	8
235	Jae Hong O, Byeong Chang K, Hee Jae P, Seung Pil H, Mira C, Sik H, et al. P200 : Digital clubbing as a presentation of interstitial lung disease. <i>프로그램북(구 초록집).</i> 2019;71(1):435.	8
236	Jae In L, Young Bok L, Shin Tack O, Hyun Jeong P, Baik Kee C. Original Articles : A Clinical Study of 35 Cases of Pincer Nails. <i>Annals of Dermatology.</i> 2011;23(4):417-23.	2
237	Jae Min K, Joon S, Kui Young P, Sang Ju L, Seong Jun S, Chang Kwun H. [P259] 755-nm q-switched alexandrite laser as a treatment for melanonychia caused by onychomycosis. <i>프로그램북(구 초록집).</i> 2017;69(1):406.	8
238	Jae Wan P, Young Gue K, Seong Jun S, Kui Young P. Photodynamic Therapy Combined with 1064-nm Nd:YAG Laser Therapy and Topical Efinaconazole for Refractory Onychomycosis: Case Series. <i>MEDICAL LASERS.</i> 2021;10(3):185-8.	4
239	Jae-kyung L, Jin-hyup L, Dong-kyun H, Kyung-duck P, Chong-won C, Young L, et al. P206 : A case of Bowen's disease of the nail bed. <i>프로그램북(구 초록집).</i> 2019;71(1):437-.	8
240	Ahn HJ, Lee CY, Shin MK, Jeong KH, Suh DH, Lee SJ, et al. Duration period of treatment effect of the 1,064 nm neodymium-doped yttrium aluminum garnet laser to treat onychomycosis. <i>Journal of Mycology and Infection.</i> 2018;23(1):27-9.	9
241	Jellinek NJM. Understanding Onychomycosis Treatment: Mechanisms of Action and Formulation. <i>Semin Cutan Med Surg.</i> 2015;34(3 Suppl):S51-3.	9

연번	서지정보	배제 사유
242	Ji Hong L, Sook Jung Y, Seung Chul L, Young Ho W, Jee Bum L. FCP-12: A case of superficial acral fibromyxoma. 프로그램북(구 초록집). 2018;70(1):300.	8
243	Ji Hyun L. Symposium 8: Cutaneous Mycology. 프로그램북(구 초록집). 2017;69(1):283-.	8
244	Ji Hyun L, Kyung Do H, Hyo Jung K, Ju Hee H, Hyun Min S, Chul Hwan B, et al. Prevalence of Onychomycosis in Korea over 10 Years (2006~2015). 대한피부과학회지. 2018;56(10):655-7.	2
245	Ji Young J, Seung Hwan O, Joon Ho S, Jun Hwan K, Ji Hye P, Jong Hee L, et al. P077 : Efficacy of K-D wire and factors that influence the outcome of the device. 프로그램북(구 초록집). 2015;67(2):428-.	8
246	do Espirito Santo RB, Deps PD. Case Study of Onychomycosis Patients Treated with 1,064-nm Nd:YAG Laser. Case rep. 2018;10(2):216-25.	10
247	Jiha Y, Yeji J, Eunbyul C, Eunjoo P, Kwangho K, Kwangjoong K. P228 : Onychomycosis coinfectd with Pseudomonas aeruginosa: report of four cases. 프로그램북(구 초록집). 2019;71(1):445.	8
248	Jin Chun S, Jung Sub Y, Gun Yoen N, Seon Kyo S, Moo Kyu S. A Simple Detection Method of the Resistance to the Treatment of Onychomycosis : A Case Report of Aspergillus sydowii Onychomycosis. Annals of Dermatology. 2001;13(1):62-5.	2
249	Jin Kyung C, Soo Hyeon N, Sang Hyun P, Sun Yong K, Seok Dong P, Kun P. FCT 17 : Treatment of pincer nail of finger. 프로그램북(구 초록집). 2014;66(1):293.	8
250	조광현, 문제호. Dermoscopic Findings in Onychomycosis. 대한의진균학회지. 2017;22(1):50-1.	2
251	Joly-Tonetti N, Pinto FE, Bagger C, Osman-Ponchet H, Janfelt C. 28457 Visualization of penetration of topical antifungal drug substances through mycosis-infected nails by matrix assisted laser desorption ionization mass spectrometry imaging (MALDI-MSI). Journal of the American Academy of Dermatology. 2021;85(3 Supplement):AB191.	8
252	Jong Baik K, Suk Young L, Hoo Min C, Sung Min K, Eun Jung K, Byung In R, et al. [P245] A case of osteochondroma on distal phalanx mimicking onychomycosis. 프로그램북(구 초록집). 2017;69(1):400-1.	8
253	Jong Heon J, Ji Young L, Seung Ju Y, Gwang Hoon K, Jong Soo H, Seung Ho L, et al. P196 : The association between vegetarian diet and dermatologic diseases based on outpatient department. 프로그램북(구 초록집). 2018;70(2):455-6.	8
254	Jong Uk K, Sang Woo A, Seong Min H, Gyeong Je C, Woo Jung J, So Hee P, et al. P048 : Analysis of patterns of systemic antifungals in onychomycosis patients : Single-center, retrospective study. 프로그램북(구 초록집). 2020;72(1):400.	8
255	Jong-kil S, Hye-jin A, Hyung-jin P, Ye-jin L, Mu-hyoung L, Min Kyung S. P035 : Safety and clinical outcomes of the 1064 nm Neodymium-doped Yttrium aluminum garnet (Nd:YAG) laser for onychomycosis in patients with diabetes mellitus. 프로그램북(구 초록집). 2018;70(2):384.	8
256	Joo HJ, Kim MR, Cho BK, Yoo G, Park HJ. Onychomatricoma: A Rare Tumor of Nail Matrix. Annals of dermatology. 2016;28(2):237-41.	1
257	Joo Hyun L, Jin Hee K, Ji Yeon S, Hyun Jong L, Hyun Jeong P, Baik Kee C. A clinical study of onychomycosis refractory to systemic antifungal treatment. 프로그램북(구 초록집). 2012;64(2):339.	8
258	Joo Ik K, Jin Ho R, Seok Kweon Y, Han Uk K, Jin P. P229 : Usefulness of nail dermoscopy of onychomycosis for differential diagnosis from other onychopathies. 프로그램북(구 초록집). 2014;66(2):405.	8
259	Joo Ik K, Su Kyung P, Soo Han W, Dae Woo K, Su Ran H, Jin P, et al. P037 : A case of squamous cell carcinoma on the left 5th toe. 프로그램북(구 초록집). 2015;67(1):316.	8
260	Joon Goon K, Moon Hyung Y, Yeon Woong K, Byeong Su K, Dong Hoon S, Jong Soo C. P169 Clinical use of PCR-REBA for diagnosis of onychomycosis. 프로그램북(구 초록집). 2016;68(2):415.	8
261	Joon Ho S, Ji Young J, Jun Hwan K, Se Won P, Hae Young P, Jong Hee L, et al. P646 : Trichophyton rubrum onychomycosis in a 6-month-old infant: Treatment with Isoconazole cream. 프로그램북(구 초록집). 2014;66(1):527-8.	8

연번	서지정보	배제 사유
262	Joon Ho S, Ji Young J, Jun Hwan K, Se Won P, Hae Young P, Mi Young J, et al. P242 : Comparison of diagnostic methods for onychomycosis and a proposal of diagnostic algorithm. 프로그램북(구 초록집). 2014;66(2):410-1.	8
263	Joon Ho S, Jun Hwan K, Se Won P, Hyun Tae S, Ji Ho P, Jong Hee L, et al. P099 : Comparison of KOH test, PAS, staining and fungal culture in the diagnosis of onychomycosis. 프로그램북(구 초록집). 2013;65(2):360-1.	8
264	Joongoon K, Moonhyung Y, Yeonwoong K, Byeongsu K, Donghoon S, Jongsoo C. P276 : A case of green nail syndrome with onychomycosis. 프로그램북(구 초록집). 2016;68(1):398.	8
265	Joonwoo J, Eunhye H, Yeji J, Eunbyul C, Eunjoo P, Kwangho K, et al. P227 : A case of fingernail onychomycosis caused by Fusarium proliferatum. 프로그램북(구 초록집). 2019;71(1):445.	8
266	Joshy E, D'Cruz D, Mathew J, Nair SC. Keratinised nail plate: A novel transungual drug delivery platform. Pharnanest. 2014;5(5):2339-45.	2
267	Jun Suk H, Moo Kyu S. P017 : A study of quality of life in patients with toenail onychomycosis. 프로그램북(구 초록집). 2019;71(2):334.	8
268	Jung DJ, Kim JH, Lee HY, Kim DC, Lee SI, Kim TY. Anatomical Characteristics and Surgical Treatments of Pincer Nail Deformity. Archives of plastic surgery : APS. 2015;42(2):207-13.	1
269	Jung Min B, Hyuck Sun K, Yu Seok J, Ji Hae L, Gyong Moon K. [P253] Nail griding after ablative fractional laser treatment and occlusive dressing with urea 20% cream: An alternative to nail extraction in onychomycosis. 프로그램북(구 초록집). 2017;69(1):403-4.	8
270	Jung YS, Lee JH, Kim GM, Bae JM. Nail debridement after ablative fractional laser treatment and occlusive dressing with urea 20% cream: An alternative to nail extraction. Journal of the American Academy of Dermatology. 2017;77(3):e77-e8.	2
271	Jungyoon O, Kwang Hyun C. P201 : Clinical manifestations of melanonychia in adults. 프로그램북(구 초록집). 2015;67(2):483-4.	8
272	Kim HJ, Park HJ, Suh DH, et al. Clinical Factors Influencing Outcomes of 1064 nm Neodymium-Doped Yttrium Aluminum Garnet (Nd:YAG) Laser Treatment for Onychomycosis. Ann Dermatol. 2018;30(4):493-495.	5
273	Khurana A, Chowdhary A, Sardana K, Gautam RK, Sharma PK. Complete cure of Fusarium solani sp. complex onychomycosis with Qs NdYAG treatment. Dermatol Ther. 2018;31(2):e12580.	10
274	Kannagara DW, Pandya D, Patel P. Pasteurella multocida Infections with Unusual Modes of Transmission from Animals to Humans: A Study of 79 Cases with 34 Nonbite Transmissions. Vector-Borne and Zoonotic Diseases. 2020;20(9):637-51.	1
275	Karrer S, Szeimies RM. Photodynamic therapy: Non-oncologic indications. [German]. Hautarzt. 2007;58(7):585-96.	6
276	Karsai S, Jager M, Oesterhelt A, Weiss C, Schneider SW, Junger M, et al. Treating onychomycosis with the short-pulsed 1064-nm-Nd:YAG laser: results of a prospective randomized controlled trial. J Eur Acad Dermatol Venereol. 2017;31(1):175-80.	9
277	Koren A, Salameh F, Sprecher E, Artzi O. Laser-assisted Photodynamic Therapy or Laser-assisted Amorolfine Lacquer Delivery for Treatment of Toenail Onychomycosis: An Open-label Comparative Study. Acta Derm Venereol. 2018;98(4):467-8.	3
278	Kaur P, Singh H, Sindhu RK, Madaan R, Jindal P, Arora S. Novel transungual drug delivery system and natural bioactives for the treatment of nails disorder: A narrative review. International Journal of Pharmaceutical Research. 2021;13(2):2775-89.	9
279	Kawa N, Lee KC, Anderson RR, Garibyan L. ONYCHOMYCOSIS: A Review of New and Emerging Topical and Device-based Treatments. J Clin Aesthet Dermatol. 2019;12(10):29-34.	9
280	Khachemoune A, Blyumin M, Usatine RP. Warty papule and scaling around finger. Journal of Family Practice. 2009;58(3):149-51.	1
281	Khattab A, Shalaby S. Optimized Ciclopirox-Based Eudragit RLPO Nail Lacquer: Effect of Endopeptidase Enzyme as Permeation Enhancer on Transungual Drug Delivery and Efficiency Against Onychomycosis. AAPS PharmSciTech. 2018;19(3):1048-60.	2

연번	서지정보	배제 사유
282	Leverone AP, Guimaraes DA, Bernardes-Engemann AR, Orofino-Costa R. Laser treatment of onychomycosis due to Neoscytalidium dimidiatum: An open prospective study. <i>Medical Mycology</i> . 2018;56(1):44-50.	10
283	Kihyuk S, Hyunju J, Hyang Suk Y, Woo Haing S, Jeong Min K, Gun Wook K, et al. P343 : Subungual melanoma in situ in onychomycosis's clothing. 프로그램북(구 초록집). 2016;68(1):423-4.	8
284	Kim DH, Park HJ, Lee JY, Cho BK. Clinical Study of Onychomycosis: Factors Contributing to the Prognosis and Reponse Rate According to Each Factor and Summation of Factors. <i>Korean journal of medical mycology</i> . 2005;10(2):55-69.	2
285	Kim DM, Lee MH, Suh MK, Ha GY, Kim H, Choi JS. Onychomycosis Caused by <i>Chaetomium globosum</i> . <i>Annals of dermatology</i> . 2013;25(2):232-6.	2
286	Kim DM, Suh MK, Ha GY. Onychomycosis in Children: An Experience of 59 Cases. <i>Annals of dermatology</i> . 2013;25(3):327-34.	2
287	Kim ES, Kim DH, Chang SE, Lee MW, Choi JH, Sung KJ, et al. <i>Trichosporon</i> Species in Onychomycosis and Tinea Pedis. <i>Korean journal of dermatology</i> . 2003;41(6):702-7.	2
288	Kim HJ, Park HJ, Suh DH, Lee SJ, Jeong KH, Lee MH, et al. Clinical Factors Influencing Outcomes of 1064 nm Neodymium-Doped Yttrium Aluminum Garnet (Nd:YAG) Laser Treatment for Onychomycosis. <i>Annals of Dermatology</i> . 2018;30(4):493-5.	11
289	Kim JE, Park HJ, Lee JY, Cho BK. The Compliance and Long-term Follow up of Onychomycosis Treatment. <i>Korean journal of medical mycology</i> . 2003;8(3):110-7.	9
290	Kim M, Kang JH, Cho BK, Song CH, Ock SM, Park HJ. Great Toenail Dystrophy: A Single-Center Experience and Review of the Literature. <i>KJFM : Korean journal of family medicine</i> . 2015;36(2):113-20.	9
291	Kim MN. A Clinical and Mycological Study for Superficial Fungal Diseases(V). <i>한국의과학</i> . 1988;20(2):223-9.	2
292	Liu C, Zhang L, Zeng HY, Bei H, Chen SP, Wu YX, et al. The Energy Density and Treatment Times Are the Main Factors That Affect the Efficacy of Long-Pulsed 1,064-nm Nd:YAG Laser Treatment for Onychomycosis Caused by <i>Trichophyton rubrum</i> . <i>Dermatology</i> . 2018;234(3-4):105-11.	5
293	Kim SS, Lee HG, Lee CJ. Cutaneous Immune Reactions to Trichophytin in Dermatophytosis. <i>Korean J Med Mycol</i> . 2001;6(3):150-9.	1
294	Kim SY, Kim JS, Kim MH, Choi HY, Myung KB. A Case of Cutaneous Focal Mucinosis with Onychomycosis. <i>Korean journal of dermatology</i> . 2004;42(1):61-4.	2
295	Kim TI, Jeong KH, Suh DH, Lee SJ, Shin MK, Lee MH. Prospective, randomized, comparative study of 1064-nm Nd: YAG laser with topical antifungal agent in the treatment of onychomycosis. <i>Journal of the American Academy of Dermatology</i> . 2016;1:AB160.	8
296	Weber GC, Firouzi P, Baran AM, Bolke E, Schrupf H, Bühren BA, et al. Treatment of onychomycosis using a 1064-nm diode laser with or without topical antifungal therapy: a single-center, retrospective analysis in 56 patients. <i>Eur J Med Res</i> . 2018;23(1):53.	10
297	Kim YE, Jo UH, Park H. Fractional Laser and Topical Therapy on Pincer Nails. <i>Korean J Dermatol</i> . 2019;57(10):587-93.	1
298	Kim YR, Lee Y, Ahn KJ. Comments to "Two Cases of Toenail Onychomycosis Treated by 1,064 nm Nd:YAG Laser". <i>Korean J Dermatol</i> . 2013;51(7):576-7.	9
299	Zalacain A, Merlos A, Planell E, Cantadori EG, Vinuesa T, Vinas M. Clinical laser treatment of toenail onychomycoses. <i>Lasers in Medical Science</i> . 2018;33(4):927-33.	7
300	Kimura U, Hiruma M, Suga Y. Long-term treatment within a maximum of 96 weeks of onychomycosis with long-pulsed Nd:YAG laser. <i>Medical Mycology</i> . 2018;56(Supplement 2):S78.	8
301	Kimura U, Suga Y. Laser therapies for onychomycosis in Japan. [Japanese]. <i>Medical Mycology Journal</i> . 2018;59(3):J45-J9.	6
302	Kim MS, Jung JY, Cho EB, Park EJ, Kim KH, Kim KJ. The effectiveness of 1,064-nm long-pulsed Nd:YAG laser in the treatment of severe onychomycosis. <i>J Cosmet Laser Ther</i> . 2016;18(6):317-22.	13

연번	서지정보	배제 사유
303	Kimura U, Takeuchi K, Kinoshita A, Takamori K, Suga Y. Long-term treatment within a maximum of 96 weeks of tinea unguium with long-pulsed neodymium-doped yttrium aluminum garnet laser. <i>Journal of the American Academy of Dermatology</i> . 2015;1:AB115.	8
304	Kitagawa D, Kurimoto T, Oyama S, Suzuki S, Masuo K, Suzuki Y, et al. A case of <i>Bordetella trematum</i> and <i>Kerstersia gyiorum</i> infections in a patient with congestive dermatitis. <i>Journal of Infection and Chemotherapy</i> . 2021;27(5):740-6.	2
305	김은성. 조갑 및 족부 백선에서 <i>Trichosporon</i> 종의 역학 및 균학적 연구. <i>대한피부과학회지</i> . 2003;41(6):702-7.	2
306	은희철. 조갑진균증에 대한 Amorolfine Nail Lacquer 5% 1주 1회 도포 요법의 치료 효과. <i>대한피부과학회지</i> . 1995;33(2):314-21.	2
307	김병수. 조갑진균증에서 Ciclopirox Nail Lacquer의 치료효과. <i>감염</i> . 1995;27(3):261-6.	2
308	김정애. 조갑진균증에 대한 Itraconazole 경구요법의 치료 효과. <i>대한피부과학회지</i> . 1992;30(4):508-18.	2
309	김기홍. 역 대학생 가족에서 족부 백선의 유행율. <i>대한피부과학회지</i> . 1997;35(1):114-20.	2
310	한은실. 표재성 피부진균증의 임상적 및 균학적 관찰(제7보). <i>대한피부과학회지</i> . 1993;31(4):559-66.	2
311	이광훈. 조갑진균증에 대한 Terbinafine의 치료 효과. <i>대한피부과학회지</i> . 1993;31(4):567-80.	2
312	이승연. 조갑 진균증에서 국소 Ciclopiroxolamine의 치료 효과. <i>대한피부과학회지</i> . 1995;33(3):504-9.	2
313	조상현. 조갑백선을 동반한 조갑구만증 1예. <i>대한피부과학회지</i> . 1992;30(3):398-401.	2
314	조상현. 부신피질 호르몬제로 치료중인 결체조직 질환 환자에서의 조갑 백선. <i>대한피부과학회지</i> . 1986;24(5):618-22.	2
315	Ko Eun K, Sook In R, Bo Young K, Chang Min K, Hye Rim M, Hwa Jung R, et al. P043 : Analysis of treatment results and treatment compliance according to diagnostic tests in onychomycosis. <i>프로그래북(구 초록집)</i> . 2018;70(2):387.	8
316	Kopera D. Troublesome skin appendages: Hair, nails, sweet glands & Co. [German]. <i>Kosmetische Medizin</i> . 2007;28(1):14-7.	6
317	Do Espirito-Santo GA, Leite DP, Hoffmann-Santos HD, Dias LB, Hahn RC. 1340nm laser therapy for onychomycosis: Negative results of prospective treatment of 72 toenails and a literature review. <i>Journal of Clinical and Aesthetic Dermatology</i> . 2017;10(8):56-61.	10
318	Krammer S, Krammer C, Vladimirova G, Salzer S, Ruini C, Sattler E, et al. Ex vivo Confocal Laser Scanning Microscopy: A Potential New Diagnostic Imaging Tool in Onychomycosis Comparable With Gold Standard Techniques. <i>Front Med (Lausanne)</i> . 2020;7:586648.	2
319	Krausz A, Friedman AJ. Antimicrobial photodynamic therapy: Applications beyond skin cancer. <i>Journal of Drugs in Dermatology</i> . 2014;13(5):624-9.	2
320	Kui Young P, Joon Hyuk S, Beom Joon K, Myeung Nam K, Chang Kwun H. Randomized Clinical Trial to Evaluate the Efficacy and Safety of Combination Therapy with Short-Pulsed 1,064-nm Neodymium-Doped Yttrium Aluminium Garnet Laser and Amorolfine Nail Lacquer for Onychomycosis. <i>Annals of Dermatology</i> . 2017;29(6):699-705.	11
321	Kumar S, Kimball AB. New antifungal therapies for the treatment of onychomycosis. <i>Expert Opinion on Investigational Drugs</i> . 2009;18(6):727-34.	9
322	Kunzelmann F, Trautvetter F, Tietz HJ, Nilles M, Franke I, Schmidt S. The management of onychomycosis in dermatological practice. [German]. <i>H+G Zeitschrift fur Hautkrankheiten</i> . 2000;75(7-8):477-8.	6
323	Kunzelmann V. Laser treatment in nail mycosis. Nail removal with the erbium-YAG laser is superior to other procedures. [German]. <i>Arztliche Praxis Dermatologie</i> . 2001(4):26-7.	6
324	Kushwaha A, Murthy RN, Murthy SN, Elkeeb R, Hui X, Maibach HI. Emerging therapies for the treatment of ungual onychomycosis. <i>Drug Dev Ind Pharm</i> . 2015;41(10):1575-81.	9
325	Kwang Hyun C, Jisook Y, Joon Won H, Young In J, Min Soo K, Mihn Sook J, et al. P228 : Clinicopathologic characteristics in patients with melanonychia. <i>프로그래북(구 초록집)</i> . 2015;67(2):495-6.	8
326	Kwon HM, Kim JS, Yu HJ. Growth Rate of the Great Toenails in the Diabetic and Non-diabetic with or without Onychomycosis. <i>Korean journal of medical mycology</i> . 2003;8(2):48-54.	2

연번	서지정보	배제 사유
327	Kwon KS, Lee JB, Chin HW, Oh CK, Jang HS, Lim JY. Itraconazole Pulse Therapy in Childhood Onychomycosis. Korean journal of medical mycology. 2003;8(4):169-76.	2
328	Kwon Y-HLH-JCB-KK. The Significance of KONCPA Test in Onychomycosis. Bulletin of the Clinical Research Institute. 1996;24(2):195.	2
329	Kyung Jin L, Young Bok L, Jun Young L, Baik Kee C, Jong Soo C, Hyun Jeong P. Case Reports : Proximal Subungual Onychomycosis in a Patient with Classic Kaposi Sarcoma Caused by Trichophyton rubrum. Annals of Dermatology. 2011;23(s1):11-5.	1
330	Kyung-nam B, Kihyuk S, Woo-il K, Min-young Y, Won-ku L, Hoon-soo K, et al. P031 : Topical efinaconazole monotherapy for onychomycosis: preliminary report form single center. 프로그램북(구 초록집). 2019;71(2):340-.	8
331	Lainhart W. Fusarium spp., a Genus of Common Plant Pathogens That Can Cause Devastating, Opportunistic Human Disease. Clinical Microbiology Newsletter. 2018;40(1):1-5.	2
332	Gupta S, Jangra RS, Gupta S, Mahendra A, Kumar A. A painless, minimally invasive technique for debulking onychomycotic nails. J Am Acad Dermatol. 2017;76(1):e17-e19.	9
333	Laniosz V, Wetter DA. What's new in the treatment and diagnosis of dermatophytosis? Seminars in Cutaneous Medicine and Surgery. 2014;33(3):136-9.	9
334	Lau YN, Moseley H, Ibbotson SH. A review of the use of topical photodynamic therapy for non-malignant skin conditions. Lasers in Medical Science. 2013;28(5):1223.	8
335	Ledon JA, Savas J, Franca K, Chacon A, Nouri K. Laser and light therapy for onychomycosis: a systematic review. Lasers in Medical Science. 2014;29(2):823-9.	9
336	Lee JI, Lee YB, Oh ST, Park HJ, Cho BK. A Clinical Study of 35 Cases of Pincer Nails. Annals of dermatology. 2011;23(4):417-23.	1
337	Lee KJ, Lee YB, Lee JY, Cho BK, Choi JS, Park HJ. Proximal Subungual Onychomycosis in a Patient with Classic Kaposi Sarcoma Caused by Trichophyton rubrum. Annals of dermatology. 2011;23(1):S11-S5.	2
338	Lee MH, Hwang SM, Suh MK, Ha GY, Kim H, Park JY. Onychomycosis Caused by Scopulariopsis brevicaulis : Report of Two Cases. Annals of dermatology. 2012;24(2):209-13.	2
339	Lee SJ, Kim TG. Combination treatment for onychomycosis using 1064 nd:yag laser and efinaconazole 10% topical solution. Journal of the Dermatology Nurses' Association Conference: 24th World congress of Dermatology Milan Italy. 2020;12(2).	8
340	Lee SJ, Kim YK, Choi SY, Park KY. Two Cases of Toenail Onychomycosis Treated by 1,064 nm Nd:YAG Laser. Korean J Dermatol. 2013;51(2):119-22.	8
341	Lee YB, Park YG. Comments on "Lack of efficacy with 1064-nm neodymium:yttrium-aluminum-garnet laser for the treatment of onychomycosis: a randomized controlled trial". Journal of the American Academy of Dermatology. 2015;72(1):196-7.	9
342	Lee YN, Lee YW, Choe YB, Ahn KJ. 1,064 nm long-pulsed Nd: YAG laser for the treatment of onychomycosis. [Korean]. Korean Journal of Medical Mycology. 2013;18(2):48-55.	11
343	Lee YW. Treatment of onychomycosis. [Korean]. Journal of the Korean Medical Association. 2019;62(7):385-91.	9
344	Lee YW, Suh MK, Lee KH, Ho WY, Ahn KJ, Kim KH. A Study of Treatment and Compliance on Onychomycosis. Korean journal of medical mycology. 2005;10(3):83-90.	9
345	Leshin B, Whitaker DC. Carbon dioxide laser matricectomy. Journal of Dermatologic Surgery and Oncology. 1988;14(6):608-11.	1
346	Leung AKC, Barankin B, Leong KF, Ah-Man Leung A, Wong AHC. Print version , Consultant 360. Consultant. 2021;61(1):20-3.	2
347	Lee SJ, Seok J, Park KY, Seo SJ. 755-nm Q-Switched Alexandrite Laser as a Treatment for Melanonychia Caused by Onychomycosis. Dermatol Surg. 2017;43(7):996-9.	10
348	Okan G, Tarikci N, Gokdemir G. The Effect of Long-Pulsed Nd:YAG Laser for the Treatment of Onychomycosis. Journal of the American Podiatric Medical Association. 2017;107(1):54-9.	10

연번	서지정보	배제 사유
349	Li Y, Xu J, Zhao JY, Zhuo FL. Self-controlled Study of Onychomycosis Treated with Long-pulsed Nd:YAG 1064-nm Laser Combined with Itraconazole. <i>Chinese Medical Journal</i> . 2016;129(16):1929-34.	4
350	Peruzzo J, Garbin GC, Maldonado G, Cestari TF. Nail psoriasis treated with pulsed dye laser. <i>Anais Brasileiros de Dermatologia</i> . 2017;92(6):885-7.	1
351	Liansheng Z, Xin J, Cheng Q, Zhiping W, Yanqun L. Diagnostic applicability of confocal laser scanning microscopy in tinea corporis. <i>International Journal of Dermatology</i> . 2013;52(10):1281-2.	2
352	Liddell LT, Rosen T. Laser Therapy for Onychomycosis: Fact or Fiction? <i>J Fungi (Basel)</i> . 2015;1(1):44-54.	9
353	Lim EH, Kim HR, Park YO, Lee Y, Seo YJ, Kim CD, et al. Toenail onychomycosis treated with a fractional carbon-dioxide laser and topical antifungal cream. <i>Journal of the American Academy of Dermatology</i> . 2014;70(5):918-23.	3
354	Lim SW, Kwon SW, Suh MK, Lee HC, Choi JH, Lee JW, et al. A Case of Onychomycosis Caused by <i>Fusarium solani</i> . <i>Korean journal of medical mycology</i> . 2003;8(1):21-5.	2
355	Lim SW, Suh MK, Ha GY. Clinical Features and Identification of Etiologic Agents in Onychomycosis (1999-2002). <i>Korean journal of dermatology</i> . 2004;42(1):53-60.	2
356	Lipner S, Scher RK. Onychomycosis: current and future therapies. <i>Cutis</i> . 2014;93(2):60-3.	9
357	Lipner SR, Scher RK. Onychomycosis: Treatment and prevention of recurrence. <i>Journal of the American Academy of Dermatology</i> . 2019;80(4):853-67.	9
358	Piccolo D, Kostaki D, Del Duca E, Cannarozzo G, Sannino M, Nistico S. Long-Pulsed 1064-nm Nd:YAG Laser for the Treatment of Onychomycosis. <i>Photomed Laser Surg</i> . 2017;35(4):213-6.	10
359	Logan IT, Logan RA. The color of skin: yellow diseases of the skin, nails, and mucosa. <i>Clinics in Dermatology</i> . 2019;37(5):580-90.	1
360	Rivers JK, Vestvik BJ, Berkowitz J. Real-World Efficacy of 1064-nm Nd:YAG Laser for the Treatment of Onychomycosis. <i>J Cutan Med Surg</i> . 2017;21(2):108-13.	10
361	Lyon JP, Moreira LM. Photodynamic therapy against onychomycosis. <i>Przegląd Dermatologiczny</i> . 2020;107(6):521-33.	9
362	Ma W, Si C, Kasyanju Carrero LM, Liu HF, Yin XF, Liu J, et al. Laser treatment for onychomycosis: A systematic review and meta-analysis. <i>Medicine (Baltimore)</i> . 2019;98(48):e17948.	9
363	Maloney R. Application of low-level laser therapy for the treatment of distal lateral subungual onychomycosis. <i>Lasers in Surgery and Medicine</i> . 2013;45(4):277.	8
364	Manevitch Z, Lev D, Hochberg M, Palhan M, Lewis A, Enk CD. Direct antifungal effect of femtosecond laser on <i>Trichophyton rubrum</i> onychomycosis. <i>Photochem Photobiol</i> . 2010;86(2):476-9.	7
365	Manhart R, Rich P. Nail psoriasis. <i>Clinical and Experimental Rheumatology</i> . 2015;33(Supplement93):7-13.	9
366	Markinson BC, Vlahovic TC, Joseph WS, Scher RK, Tosti A, Plasencia J, et al. Diagnosis and Management of Onychomycosis: Perspectives from a Joint Podiatry-Dermatology Roundtable. <i>Journal of the American Podiatric Medical Association</i> . 2015;25:25.	9
367	Mathew F, Bindumol KC, Paul J, Pathadan RP, Varghese V. Understanding our natural nail - Antifungal agents. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> . 2014;6(SUPPL. 2):67-73.	2
368	Mayser P, Freund V, Budihardja D. Toenail onychomycosis in diabetic patients: Issues and management. <i>American Journal of Clinical Dermatology</i> . 2009;10(4):211-20.	9
369	Mehlhorn C, Nenoff P, Uhrlass S, Schroedel W, Bartosch T, Maier T, et al. Molecular biological characterization of <i>Trichophyton rubrum</i> and <i>Trichophyton interdigitale</i> strains isolated from patients with onychomycosis-Dermatophyte identification in nail samples by direct uniplex-PCR-EIA, sequence analysis of the ribosomal ITS-region and MALDI-TOF mass spectrometry. <i>Mycoses</i> . 2016;59(Supplement 2):17-8.	8

연번	서지정보	배제 사유
370	Mehra T, Borelli C, Braunsdorf C, Mailander-Sanchez D, Koberle M, Schaller M. Efficacy of antifungal PACT therapy. <i>Mycoses</i> . 2013;2:13.	8
371	Mendes FR, Bruniera FR, Schmidt J, Cury AP, Rizeck C, Higashino H, et al. Capnocytophagasputigena bloodstream infection in hematopoietic stem cell transplantations: Two cases report and review of the literature. <i>Revista do Instituto de Medicina Tropical de Sao Paulo</i> . 2020;62:1-4.	9
372	Messer G, Nguyen M, Kollmann-Hemmerich M, Deusch K. Revolutionary changes in the therapy of onychomycosis: Implication of optical coherence tomography (OCT) and the pinpointe footlaser. <i>Mycoses</i> . 2013;2:11.	8
373	Min Ji K, Hye Soo K, Jong Hyuk M, Chan YI B, Ji Won B, Jeong Hyun S, et al. P145 : Evaluation of therapeutic response of pincer nail deformity using shape memory alloy: A case series of 15 patients. <i>프로그래북(구 초록집)</i> . 2013;65(2):380-1.	8
374	Min Seok K, Ji Yun J, Yo Sup S, Eun Byul C, Eun Joo P, Kwang Ho K, et al. P230 : The effectiveness of 1,064 nm long-pulsed Nd:YAG laser in the treatment of severe onychomycosis. <i>프로그래북(구 초록집)</i> . 2015;67(2):496-7.	8
375	Min-young Y, Kyung-min L, Hyunju J, Hyang-suk Y, Woo-haing S, Jeong-min K, et al. P183 Assessment of quality of life in patients with nail diseases in Korea. <i>프로그래북(구 초록집)</i> . 2016;68(2):421-2.	8
376	Min-young Y, Woo-il K, Won-ku L, Tae-wook K, Sung-min P, Hyun-joo L, et al. P178 : Assessment of quality of life in patients with nail apparatus disorders in Korea. <i>프로그래북(구 초록집)</i> . 2018;70(2):447-8.	8
377	Miri K, Sewon H, Jin Hee K, Baik Kee C, Hyun Jeoung P. P290 : Great toenail dystrophy: A single-center experience with 21 cases. <i>프로그래북(구 초록집)</i> . 2014;66(2):430.	8
378	Mobin M, Szesz MW, Takahashi JP, Martins M, de Hippolito DDC, Porto JCS, et al. Antifungal Susceptibility of Candida Species Isolated from Horticulturists with Onychomycosis in Piaui, Brazil. <i>Iran J Public Health</i> . 2018;47(12):1816-21.	2
379	Modiano P. Cutaneous amyloidosis. [French]. <i>Annales de Dermatologie et de Venereologie</i> . 2005;132(1):62-70.	6
380	Mohanty P, Dash S, Mohapatra L, Jain M. Total Dystrophic Onychomycosis Due to Syncephalastrum racemosum - A Rare Cause and its Novel Treatment Option. <i>Indian dermatol</i> . 2019;10(2):171-3.	10
381	Montoya AM, Luna-Rodriguez CE, Bonifaz A, Trevino-Rangel RJ, Rojas OC, Gonzalez GM. Physiological characterization and molecular identification of some rare yeast species causing onychomycosis. <i>Journal de Mycologie Medicale</i> . 2021;31(2):101121.	2
382	Moo Kyu S, Myung Hoon L, Ji Young Y, You Bum S, Gyoung Yim H. P244 : A clinico-mycological study of onychomycosis with dermatophytoma. <i>프로그래북(구 초록집)</i> . 2013;65(2):423-4.	8
383	Moon KC, Cho BK. A Mycological Study of Onychomycosis. <i>Korean journal of medical mycology</i> . 2005;10(2):41-5.	2
384	Shin MK, Kim TI, Kim WS, Park HK, Kim KS. Changes in nail keratin observed by Raman spectroscopy after Nd:YAG laser treatment. <i>Microsc Res Tech</i> . 2017;80(4):338-43.	5
385	Morais OO, Costa IM, Gomes CM, Shinzato DH, Ayres GM, Cardoso RM. The use of the Er:YAG 2940nm laser associated with amorolfine lacquer in the treatment of onychomycosis. <i>Anais Brasileiros de Dermatologia</i> . 2013;88(5):847-9.	11
386	Mordon SR, Betrouni N, Trelles MA, Leclere FM. New treatment options for onychomycosis. <i>J Cosmet Laser Ther</i> . 2014;16(6):306-10.	9
387	Moreno-Coutino G, Vasquez-Del-Mercado E, Arenas R. Treatment of onychomycosis in Mexico. <i>Expert Review of Dermatology</i> . 2012;7(4):327-30.	9
388	Morton CA, Szeimies RM, Braathen LR. Review of the European Society for Photodynamic Therapy (Euro-PDT) annual congress 2020. <i>European Journal of Dermatology</i> . 2021;31(1):17-21.	8
389	Zang K, Sullivan R, Shanks S. A Retrospective Study of Non-thermal Laser Therapy for the Treatment of Toenail Onychomycosis. <i>J Clin Aesthet Dermatol</i> . 2017;10(5):24-30.	9

연번	서지정보	배제 사유
390	Mugge C, Graser Y, Erhard M, Rataj W, Herrmann J, Simon JC, et al. Case report: Tinea corporis circinata due to Trichophyton violaceum in a German girl. [German]. MMW-Fortschritte der Medizin. 2008;150(39):50-1.	6
391	Murdan S. Enhancing the nail permeability of topically applied drugs. Expert Opin Drug Deliv. 2008;5(11):1267-82.	9
392	Myung Hoon L, Ji Young Y, Moo Kyu S, Jae Hong K, Gyoung Yim H. Onychomycosis in children: experience of 59 cases. 프로그램북(구 초록집). 2012;64(2):259.	8
393	Myung Hoon L, Sung Min H, Moo Kyu S, Gyoung Yim H, Hee Soo K, Jeong Young P. Case Reports : Onychomycosis Caused by Scopulariopsis brevicaulis: Report of Two Cases. Annals of Dermatology. 2012;24(2):209-13.	10
394	Myung Seung K, Chan S, Joung Soo K, Hee Joon Y. Cure Rate and Duration for Complete Cure in Onychomycosis according to the Extent of Nail Involvement. 프로그램북(구 초록집). 2007;59(2):162.	8
395	Na GY. A Decreased Growth Rate of the Great Toe Nail Observed in Patients with Distal Subungual Onychomycosis. Annals of Dermatology. 1995;7(3):217.	2
396	Nam JH, Kim JY. Laser and light sources in the treatment of onychomycosis. [Korean]. Korean Journal of Medical Mycology. 2017;22(3):87-97.	9
397	Nam JH, Lee JH, Park J, Mun JH, Lee YW, Choi JS, et al. Korean guideline for the diagnosis and treatment of onychomycosis: Purpose and process of algorithm guideline development. Journal of Mycology and Infection. 2018;23(2):33-44.	9
398	Nandedkar-Thomas MA, Scher RK. An update on disorders of the nails. Journal of the American Academy of Dermatology. 2005;52(5):877-87.	9
399	Naouri M, Mazer JM. Finger onychomycosis due to Candida tropicalis: Short-pulsed Nd:YAG laser therapy. [French]. Annales de Dermatologie et de Venereologie. 2013;140(10):610-3.	6
400	Narechania S, Valent J, Farver C, Tonelli AR. A 70-year-old man with large cervical and mediastinal lymphadenopathies. Chest. 2015;148(1):e8-e13.	10
401	Nenoff P, Grunewald S, Paasch U. Laser therapy of onychomycosis. J. 2014;12(1):33-8.	9
402	Nenoff P, Kruger C, Paasch U, Ginter-Hanselmayer G. Mycology - an update Part 3: Dermatomycoses: topical and systemic therapy. J. 2015;13(5):387-410; quiz 1.	9
403	Nenoff P, Kruger C, Schaller J, Ginter-Hanselmayer G, Schulte-Beerbuhl R, Tietz HJ. Mycology - an update part 2: dermatomycoses: clinical picture and diagnostics. J. 2014;12(9):749-77.	9
404	Nestor M, Andriessen A, Berman B, Katz BE, Gilbert D, Goldberg DJ, et al. Photobiomodulation with non-thermal lasers: Mechanisms of action and therapeutic uses in dermatology and aesthetic medicine. J Cosmet Laser Ther. 2017;19(4):190-8.	2
405	Nguyen T. Dermatology procedures: laser management and related therapies. FP essent. 2014;426:29-33.	9
406	Nicolopoulos CS, Tsioutis V, Nicolopoulos NS, Giannoudis PV. Clinical application of helium neon (632 nm) plus infrared diode laser GaAlAs (830 nm) and CO ₂ laser in treatment of onychomycotic nails. Foot. 1999;9(4):181-4.	3
407	Nijenhuis-Rosien L, Kleefstra N, van Dijk PR, Wolfhagen M, Groenier KH, Bilo HJG, et al. Laser therapy for onychomycosis in patients with diabetes at risk for foot ulcers: a randomized, quadruple-blind, sham-controlled trial (LASER-1). J Eur Acad Dermatol Venereol. 2019;33(11):2143-50.	9
408	Zawar V, Sarda A, De A. Clearance of Recalcitrant Onychomycosis Following Q-switched Nd-Yag Laser. J. 2017;10(4):226-7.	9
409	Helou J, Maatouk I, Hajjar MA, Moutran R. Evaluation of Nd:YAG laser device efficacy on onychomycosis: a case series of 30 patients. Mycoses. 2016;59(1):7-11.	10
410	Ntem-Mensah AD, Palacios CF, Harvilla N, Riedel DJ. Photo quiz: Skin lesions in a patient with prolonged neutropenia. Infectious Diseases in Clinical Practice. 2019;27(2):114-6.	1
411	Oh DH, Eun C, Kim JS, Yu HJ. A Study of Predisposing Factors and Treatment Responses in Streak Type Onychomycosis. Korean journal of medical mycology. 2005;10(1):21-9.	2

연번	서지정보	배제 사유
412	Omura EF, Rye B. Dermatologic disorders of the foot. Clinics in Sports Medicine. 1994;13(4):825-41.	9
413	Ortiz A, Truong S, Serowka K, Kelly K. 1320nm ND:YAG laser for improving the appearance of onychomycosis. Lasers in Surgery and Medicine. 2013;25:19-20.	9
414	Ortiz AE, Avram MM, Wanner MA. A review of lasers and light for the treatment of onychomycosis. Lasers Surg Med. 2014;46(2):117-24.	8
415	Ortiz AE, Truong S, Serowka K, Kelly KM. A 1,320-nm Nd: YAG laser for improving the appearance of onychomycosis. Dermatol Surg. 2014;40(12):1356-60.	8
416	Ortner VK, Franco W, Haedersdal M, Philipsen PA. Noninvasive Assessment of Mycotic Nail Tissue Using an Ultraviolet Fluorescence Excitation Imaging System. Lasers Surg Med. 2021;53(2):245-51.	2
417	Paasch U, Grunewald S. 2018 update on dermatologic laser therapy: Part 1 - epilation, vascular lesions and pigments. JDDG - Journal of the German Society of Dermatology. 2018;16(12):1417-23.	9
418	Paasch U, Mock A, Grunewald S, Bodendorf MO, Kendler M, Seitz AT, et al. Antifungal efficacy of lasers against dermatophytes and yeasts in vitro. Int J Hyperthermia. 2013;29(6):544-50.	7
419	Paasch U, Nenoff P. Efficacy of laser light to eradicate dermatophytes and yeasts in vitro. Mycoses. 2013;2):12.	8
420	Paasch U, Nenoff P, Seitz AT, Wagner JA, Kendler M, Simon JC, et al. Heat profiles of laser-irradiated nails. J Biomed Opt. 2014;19(1):18001.	2
421	Pang SM, Chau YP. Cyclosporin-induced sebaceous hyperplasia in renal transplant patients. Annals of the Academy of Medicine Singapore. 2005;34(5):391-3.	1
422	Pariser DMM. Efficacy and Safety of Onychomycosis Treatments: An Evidence-Based Overview. Semin Cutan Med Surg. 2015;34(3 Suppl):S46-50.	9
423	Park J, Nam JH, Lee JH, Park J, Mun JH, Lee YW, et al. Korean Guideline for the Diagnosis and Treatment of Onychomycosis: Purpose and Process of Algorithm Guideline Development. Korean J Med Mycol. 2018;23(2):33-44.	9
424	Park J, Nam JH, Lee JH, Park JS, Mun JH, Lee YW, et al. Korean Guideline for the diagnosis and treatment of onychomycosis: A consensus update by Korean society for medical mycology. Medical Mycology. 2018;56(Supplement 2):S95.	2
425	Park JK, Kwon KS, Yu HJ. A Clinical Study of Onychomycosis. Korean journal of medical mycology. 2005;10(2):46-54.	8
426	Park JM, Kwon SJ, Yu HJ. Comparison the Growth Rate between the Affected and the Unaffected Great Toenail in the Same Patients with Onychomycosis. Korean J Med Mycol. 2000;5(4):173-8.	9
427	Park KY, Suh JH, Kim BJ, Kim MN, Hong CK. Randomized Clinical Trial to Evaluate the Efficacy and Safety of Combination Therapy with Short-Pulsed 1,064-nm Neodymium-Doped Yttrium Aluminium Garnet Laser and Amorolfine Nail Lacquer for Onychomycosis. Annals of Dermatology. 2017;29(6):699-705.	11
428	Passilongo M, Pedrotti E, Talli PM, Comacchio F, Fasolo A, Bonacci E, et al. Accelerated corneal crosslinking to treat Acanthamoeba and Fusarium coinfection of the cornea. JCRS Online Case Reports. 2018;6(2):19-21.	1
429	Paziani MH, Tonani L, de Menezes HD, Bachmann L, Wainwright M, Braga GUL, et al. Antimicrobial photodynamic therapy with phenothiazinium photosensitizers in non-vertebrate model Galleria mellonella infected with Fusarium keratoplaticum and Fusarium moniliforme. Photodiagnosis Photodyn Ther. 2019;25:197-203.	2
430	Pedrinazzi C, Longo L, Andreoli S, Houang J, Lauto A. A new protocol in photodynamic therapy for the treatment of onychomycosis. Journal of the Dermatology Nurses' Association Conference: 24th World Congress of Dermatology Milan Italy. 2020;12(2).	8
431	Pedrinazzi C, Longo L, Andreoli S, Houang J, Lauto A. New acquisitions in the treatment of onychomycosis with photodynamic therapy: A 2019 update. Lasers in Medical Science. 2020;35(1):275.	8

연번	서지정보	배제 사유
432	Pedrinazzi C, Longo L, Houang J, Lauto A. New perspectives in photodynamic therapy: A new protocol for the treatment of onychomycosis. Lasers in Medical Science. 2017;32(8):1693-4.	8
433	Pereira L, Dias N, Santos C, Lima N. MALDI-TOF ICMS: capability, potentiality and limits in the fast identification of Trichophyton rubrum from clinical cases occurrence in Portuguese health centres. Clinical Microbiology and Infection. 2010;2):S530.	8
434	Pfohler C, Hollemeyer K, Heinzle E, Altmeyer W, Graeber S, Muller CS, et al. Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry: a new tool in diagnostic investigation of nail disorders? Exp Dermatol. 2009;18(10):880-2.	2
435	Lu S, Zhang J, Liang Y, Li X, Cai W, Xi L. The Efficacy and Prognostic Factors for Long Pulse Neodymium: Yttrium-Aluminum-Garnet Laser Treatment on Onychomycosis: A Pilot Study. Annals of Dermatology. 2016;28(3):406-8.	5
436	Verhees R. Effectiveness of laser therapy for onychomycosis. Huisarts en Wetenschap. 2016;59(3):140.	6
437	Pierard GE, Pierard-Franchimont C, Quatresooz P. Fungal thigmotropism in onychomycosis and in a clear hydrogel pad model. Dermatology. 2007;215(2):107-13.	2
438	Pimenta R, Soares-De-Almeida L, Arzberger E, Ferreira J, Leal-Filipe P, Bastos PM, et al. Reflectance confocal microscopy for the diagnosis of skin infections and infestations. Dermatology Online Journal. 2020;26(3) (no pagination)(1).	9
439	Piraccini BM, Gianni C. Update on the management of onychomycosis. G Ital Dermatol Venereol. 2013;148(6):633-8.	9
440	Piraccini BM, Starace M. Optimal management of nail disease in patients with psoriasis. Psoriasis (Auckl). 2015;5:25-33.	9
441	Porthouse J, Torgerson DJ. The need for randomized controlled trials in podiatric medical research. Journal of the American Podiatric Medical Association. 2004;94(3):221-8.	9
442	Prakash A, Masih A, Meis JF, Chowdhary A. Matrix-assisted laser desorption/ ionization time-of-flight mass spectrometry (MALDI TOF-MS) identification and antifungal susceptibility profile of global collection of Aspergillus nidulans and Aspergillus clavatus isolates. Mycoses. 2017;60(Supplement 2):61-2.	8
443	Radtke MA, Beikert FC, Augustin M. Nail psoriasis - A treatment challenge. JDDG - Journal of the German Society of Dermatology. 2013;11(3):203-20.	9
444	Rahman A, Aqil M, Ahad A, Imam SS, Qadir A, Ali A. Application of central composite design for the optimization of itraconazole loaded nail lacquer formulation. 3 biotech. 2021;11(7):324.	2
445	Raj Kumar T, Ju Yeon C, Toe Gyung G, Min Hyung K, Sang Duk H, Joon Ho J, et al. Development of ciclopirox nail lacquer with enhanced permeation and retention. 약품개발연구소 연구업적집. 2016;26(0):60.	2
446	Rajbanshi B, Shen L, Jiang M, Gao Q, Huang X, Ma J, et al. Comparative Study of Traditional Ablative CO ₂ Laser-Assisted Topical Antifungal with only Topical Antifungal for Treating Onychomycosis: A Multicenter Study. Clin Drug Invest. 2020;40(6):575-82.	3
447	Raymond O, Bellefeuille G, Lee HM, Bakker C, Farah R. Updates in onychomycosis laser management: A systematic review. Lasers in Surgery and Medicine. 2021;53(SUPPL 33):S9.	8
448	Redbord KP, Adams BB. The most common 'don't miss' diagnoses. Physician and Sportsmedicine. 2005;33(11).	9
449	Wanitphakdeedecha R, Thanomkitti K, Bunyaratavej S, Manuskiatti W. Efficacy and safety of 1064-nm Nd:YAG laser in treatment of onychomycosis. J Dermatolog Treat. 2016;27(1):75-9.	10
450	Ricardo JW, Lipner SR. Safety of current therapies for onychomycosis. Expert Opin Drug Saf. 2020;19(11):1395-408.	9
451	Richard KS. Nail management, nail surgery: Focus on itraconazole-1 week pulse therapy in the treatment of onychomycosis. 프로그램북(구 초록집). 1997;49(1):27.	8

연번	서지정보	배제 사유
452	Richert B, Andre J. Nail disorders in children: Diagnosis and management. American Journal of Clinical Dermatology. 2011;12(2):101-12.	9
453	Zhang J, Lu S, Huang H, Li X, Cai W, Ma J, et al. Combination therapy for onychomycosis using a fractional 2940-nm Er:YAG laser and 5 % amorolfine lacquer. Lasers in Medical Science. 2016;31(7):1391-6.	3
454	Rizzitelli G, Guanziroli E, Moschin A, Sangalli R, Veraldi S. Onychomycosis caused by Trichosporon mucoides. Int J Infect Dis. 2016;42:61-3.	2
455	Robb-Nicholson C. By the way, doctor. I've tried a lot of things for a fungal infection in one of my toenails, but it just won't go away. What do you know about a new treatment that uses laser? Harv Womens Health Watch. 2010;17(8):8.	9
456	Rosen T. Tinea and onychomycosis. Seminars in Cutaneous Medicine and Surgery. 2016;35(Supplement6):110S-3S.	9
457	Rosen T, Fallon Friedlander S, Kircik L, Zirwas MJ, Stein Gold L, Bhatia N, et al. Onychomycosis: Epidemiology, diagnosis, and treatment in a changing landscape. Journal of Drugs in Dermatology. 2015;14(3):223-8.	9
458	Rothermel E, Apfelberg DB. Carbon dioxide laser use for certain diseases of the toenails. Clin Podiatr Med Surg. 1987;4(4):809-21.	3
459	Rothmund G, Fischer C, Kaestle R, Haas CJ, Starz H, Welzel J. Comparison of different methods for diagnosing onychomycosis. Mycoses. 2011;54(5):395-6.	8
460	Rothmund G, Sattler EC, Kaestle R, Fischer C, Haas CJ, Starz H, et al. Confocal laser scanning microscopy as a new valuable tool in the diagnosis of onychomycosis - comparison of six diagnostic methods. Mycoses. 2013;56(1):47-55.	2
461	Gupta AK, Nakrieko KA. Trichophyton rubrum DNA strain switching increases in patients with onychomycosis failing antifungal treatments. British Journal of Dermatology. 2015;172(1):74-80.	4
462	Sadick NS. Efficacy of combination therapy with efinaconazole 10% solution and 1064nm Nd:YAG laser for treatment of toenail onychomycosis. Lasers in Surgery and Medicine. 2017;49(Supplement 28):22.	8
463	Saedi N, Green JB, Dover JS, Arndt KA. The evolution of quality-switched lasers. J Drugs Dermatol. 2012;11(11):1296-9.	9
464	Sai Krishna G, Prem Kumar P, Bala Murugan K. Nail as a promising drug delivery system for controlled release. International Journal of Pharmaceutical Sciences and Research. 2013;4(3):907-15.	9
465	Salmon N, Fuller C. Fungal skin infections: Current approaches to management. Prescriber. 2013;24(8):31-7.	9
466	Saner MV, Kulkarni AD, Pardeshi CV. Insights into drug delivery across the nail plate barrier. Journal of Drug Targeting. 2014;22(9):769-89.	9
467	Sang Hyeon W, Woo Il K, Min Young Y, Won Ku L, Gun Wook K, Hoon Soo K, et al. P466 : Successful treatment in a patient with onychogryphosis associated with onychomycosis. 프로그램북(구 초록집). 2019;71(1):532-3.	8
468	Sang Ju L, Dong Woo S, Won Soon C. P481: Combination treatment for onychomycosis using 1,064-Nd:YAG laser and efinaconazole 10% topical Solution. 프로그램북(구 초록집). 2018;70(1):493.	8
469	Sang Ju L, Won Soon C, Jin Moon K, Young Koo K. P286 : Micropulse Nd:YAG laser in the treatment of brittle nail syndrome. 프로그램북(구 초록집). 2015;67(1):406-7.	8
470	Sang Youl Y, Min Woo P, Moo Kyu S, Gyoung Yim H. [P255] A case of toenail onychomycosis due to Aspergillus terreus. 프로그램북(구 초록집). 2017;69(1):404.	8
471	Sang-hyeon W, Kihyuk S, Woo-il K, Min-young Y, Won-ku L, Hoon-soo K, et al. Nail Grinding and Topical Efinaconazole Could be a Good Therapeutic Option for Onychogryphosis Caused by Onychomycosis. 대한피부과학회지. 2020;58(3):228-9.	2
472	Sang-woo P, Sang-kyung L, Eui-sung J, Hyun-bin K, Su-kyung P, Seok-kweon Y, et al. P215 : A case of tinea incognito masquerading as photosensitivity. 프로그램북(구 초록집). 2019;71(1):440-1.	8

연번	서지정보	배제 사유
473	Saunders J, Maki K, Koski R, Nybo SE. Tavaborole, Efinaconazole, and Luliconazole: Three New Antimycotic Agents for the Treatment of Dermatophytic Fungi. <i>J Pharm Pract.</i> 2017;30(6):621-30.	9
474	Saunte DML, Schaller M. Non-dermatophytes moulds in dermatology. <i>Mycoses.</i> 2015;4:16.	8
475	Schwade MJ, Tien L, Waller JL, Davis LS, Baer SL, Mohammed A, et al. Treatment of psoriasis in end-stage renal disease patients is associated with decreased mortality: A retrospective cohort study. <i>American Journal of the Medical Sciences.</i> 2021;362(1):24-33.	2
476	Seebacher C, Brasch J, Abeck D, Cornely O, Effendy I, Ginter-Hanselmayer G, et al. Onychomycosis. <i>Mycoses.</i> 2007;50(4):321-7.	9
477	Kim YR, Lee YW, Choe YB, Ahn KJ. Lack of antifungal effect of 1,064-nm long pulse Nd:YAG laser on the growth of <i>Trichophyton rubrum</i> . <i>Lasers in Medical Science.</i> 2015;30(6):1811-3.	7
478	Seo Mi Gon J, Chang Il K, Young Bin S, Yun Sun M, Eui Chang J, Chi Yeon K, et al. P049 : The prevalence of onychomycosis in patient with neurologic damage. 프로그램북(구 초록집). 2020;72(1):400.	8
479	Sergeev AY. Onychomycosis in 2017:update on diagnosis and treatment. <i>Mycoses.</i> 2017;60(Supplement 2):15.	8
480	Seung Hwan O, Se Jin O, Ji-young J, Joon Ho S, Ji-hye P, Jong Hee L, et al. P039 Comparison of three diagnostic tests for evaluation of onychomycosis. 프로그램북(구 초록집). 2016;68(2):357-8.	8
481	Seung Pil H, Jae Hong O, Hee Jae P, Cheong Ha W, Mira C, Hai-jin P. P468: The case of isolated nail psoriasis with onychomycosis progressed to psoriatic arthritis. 프로그램북(구 초록집). 2018;70(1):488.	8
482	Seung Seog H, Ik Jun M, Woohyung L, Gyeong Hun P, Myoung Shin K, Jung Im N, et al. Deep neural networks perform equally and superiorly to dermatologists in onychomycosis diagnosis. 프로그램북(구 초록집). 2017;69(2):341-2.	8
483	Seungkeol Y, Bo Ri K, Minsu K, Sang Woong Y. Toenail Psoriasis during Ustekinumab Therapy: Results and Limitations. <i>Annals of Dermatology.</i> 2021;33(2):131-7.	2
484	Sha L, Jing Z, Yuheng L, Xiqing L, Wenying C, Liyan X. The Efficacy and Prognostic Factors for Long Pulse Neodymium: Yttrium-Aluminum-Garnet Laser Treatment on Onychomycosis: A Pilot Study. <i>Annals of Dermatology.</i> 2016;28(3):406-8.	11
485	Shanbhag PP, Jani U. Drug delivery through nails: Present and future. <i>New Horizons in Translational Medicine.</i> 2017;3(5):252-63.	9
486	Shanks S, Leisman G. Perspective on Broad-Acting Clinical Physiological Effects of Photobiomodulation. <i>Adv Exp Med Biol.</i> 2018;1096:41-52.	9
487	Shi J, Li J, Huang H, Permatasari F, Liu J, Xu Y, et al. The efficacy of fractional carbon dioxide (CO ₂) laser combined with terbinafine hydrochloride 1% cream for the treatment of onychomycosis. <i>J Cosmet Laser Ther.</i> 2017;19(6):353-9.	3
488	Shin MK, Ahn HJ, Lee CY, Jeong KH, Suh DH, Lee SJ, et al. Duration period of treatment effect of 1064 nm neodymium-doped yttrium aluminum garnet laser combined with topical agents to treat onychomycosis. <i>Medical Mycology.</i> 2018;56(Supplement 2):S79.	8
489	Leverone AP, Guimaraes DA, Bernardes-Engemann AR, Orofino-Costa R. Partial Necrosis of the Hallux in a Patient Treated With Laser for Onychomycosis: Is This Procedure Really Worthwhile? <i>Dermatol Surg.</i> 2015;41(7):869-72.	10
490	Sigurgeirsson B. The treatment of onychomycosis. <i>Mycoses.</i> 2013;3:37.	8
491	Sim SJ, Kim HS, Lee CW, Song KH, Kim KH. A Case of Onychomycosis due to <i>Aureobasidium pullulans</i> after Trauma. <i>Korean journal of medical mycology.</i> 2003;8(2):63-5.	10
492	Simon L, Gastaud L, Martiano D, Bailleux C, Haseine L, Gari-Toussaint M. First endogenous fungal endophthalmitis due to <i>Fusarium dimerum</i> : A severe eye infection contracted during induction chemotherapy for acute leukemia. <i>Journal de Mycologie Medicale.</i> 2018;28(2):403-6.	1

연번	서지정보	배제 사유
493	Singal A, Khanna D. Onychomycosis: Diagnosis and management. Indian Journal of Dermatology, Venereology and Leprology. 2011;77(6):659-72.	9
494	Smijs T, Dame Z, de Haas E, Aans JB, Pavel S, Sterenborg H. Photodynamic and Nail Penetration Enhancing Effects of Novel Multifunctional Photosensitizers Designed for The Treatment of Onychomycosis. Photochem Photobiol. 2014;90(1):189-200.	2
495	Smijs T, Visser J, De Haas ER, Sterenborg HJ. Photodynamic treatment of onychomycosis by means of novel multifunctional photosensitizers. Mycoses. 2013;3:137-8.	2
496	Smijs TG, Jachtenberg JW, Pavel S, Bakker-Schut TC, Willemse-Erix D, de Haas ERM, et al. Detection and differentiation of causative organisms of onychomycosis in an ex vivo nail model by means of Raman spectroscopy. Journal of the European Academy of Dermatology and Venereology. 2014;28(11):1492-9.	8
497	Sonthalia S, Errichetti E. Dermoscopy - Not just for diagnosis and not just for dermatologists ! Kathmandu University Medical Journal. 2017;15(57):1-2.	2
498	Moutran R, Maatouk I, Helou J. Diabetic neuropathy and Nd-YAG (1064 nm) laser for onychomycosis: be careful. J Eur Acad Dermatol Venereol. 2015;29(6):1239-40.	9
499	Sonthalia S, Jakhar D, Yadav P, Kaur I. Chemical Peeling as an Innovative Treatment Alternative to Oral Antifungals for Onychomycosis in Special Circumstances. Skin Appendage Disorders. 2019;5(3):181-5.	2
500	Soo II C, 원저 : 조갑진균증에 대한 Terbinafine의 치. 원저 : 조갑진균증에 대한 Terbinafine의 치료효과. 대한피부과학회지. 1993;31(4):567-80.	2
501	Sook Jung Y, Jee Bum L, Seung Chul L, Young Ho W. Erythema Multiforme Induced by Topical Application of Viru - Merz Ointment. Annals of Dermatology. 2001;13(1):66-9.	2
502	Sowjanya A, Chaitanya B, Jyothi RB, Atyam VSSSG, Sharma JVC. Nail disorders and a note on transungual drug delivery system. International Journal of Pharmaceutical Sciences Review and Research. 2019;59(1):76-83.	9
503	Stewart CR, Algu L, Kamran R, Leveille CF, Abid K, Rae C, et al. Effect of onychomycosis and treatment on patient-reported quality-of-life outcomes: A systematic review. Journal of the American Academy of Dermatology. 2021;85(5):1227-39.	9
504	Stull CM, Dover JS, Ibrahim O. Laser-Assisted Drug Delivery: Where Do We Stand Now? 2021;4(1):29-38.	2
505	Su Jung P, Ga Ram A, Ji Yeon H, Kapsok L, Beom Joon K. P192 : A case of onychomatricoma in a patient with onychomycosis. 프로그램북(구 초록집). 2019;71(1):432-3.	8
506	Subramanya SH, Subedi S, Metok Y, Kumar A, Prakash PY, Nayak N. Distal and lateral subungual onychomycosis of the finger nail in a neonate: a rare case. BMC Pediatr. 2019;19(1):168.	2
507	Suga Y. Evaluating the efficacy of a long pulsed Nd:YAG laser on recalcitrant cases of onychomycosis and common warts. Australasian Journal of Dermatology. 2013;2:9-10.	8
508	Suga Y, Kimura U, Hiruma M. Can persistent toenail fungus be successfully treated with a laser?. [Japanese]. Medical Mycology Journal. 2014;55(2):J65-J71.	6
509	Suh DH, Ahn HJ, Kang IH, Jung KH, Lee SJ, Shin MK. A study of the duration of treatment effect of 1,064-nm neodymium-doped yttrium aluminum garnet (Nd:YAG) laser on onychomycosis. Journal of the American Academy of Dermatology. 2018;79(3 Supplement 1):AB26.	8
510	Suh DH, Kim HJ, Kim HS, Lee SJ, Park HJ, Shin MK. Successful treatment with 1064 nm neodymium-doped yttrium aluminum garnet (Nd:YAG) laser on the pediatric onychomycosis: Report of a case. Journal of the American Academy of Dermatology. 2019;81(4 Supplement 1):AB280.	8
511	Suh DH, Park HJ, Lee SJ, Kim H, Jeong KH, Lee MH, et al. Treatment outcomes of combination therapy with 1,064-nm neodymium-doped yttrium aluminum garnet laser and efinaconazole 10% solution for big toenail onychomycosis: A retrospective study. Journal of Mycology and Infection. 2021;24(1):19-27.	4

연번	서지정보	배제 사유
512	Suh JCYJSNGYSSKSMKK. A Simple Detection Method of the Resistance to the Treatment of Onychomycosis:A Case Report of Aspergillus sydowii Onychomycosis. Annals of Dermatology. 2001;13(1):62.	2
513	Su-kyung P, Chang-seop L, Seok-kweon Y, Han-uk K, Jin P. P033 Clinical and mycological characteristics of onychomycosis in 42 HIV-positive patients in Korea. 프로그램북(구 초록집). 2016;68(2):355.	8
514	Sundaram H, Srinivasan V, Sundaram HA, Rummyantseva E, Delobel P, Woods D. Pilot evaluation of a novel, real-time, in vivo paradigm of dynamic optical coherence tomography and video analysis to assess three-dimensional outcomes from resilient hyaluronic acid filler injection. Journal of the American Academy of Dermatology. 2019;81(4 Supplement 1):AB104.	8
515	Sung Min H, Moo Kyu S, Gyoung Yim H. Original Articles : Onychomycosis Due to Nondermatophytic Molds. Annals of Dermatology. 2012;24(2):175-80.	9
516	Sunmin Y, Junghwa Y, Yun Ho L, Jung Yup K, Jae Yun L, Ju-yeon C, et al. [FCT 15] Onycholysis successfully treated with picosecond neodymium-doped yttrium aluminium garnet laser and cryotherapy: report of three cases. 프로그램북(구 초록집). 2017;69(1):305-6.	8
517	Sveikauskaite I, Briedis V. Potential of Naftifine Application for Transungual Delivery. Molecules (Basel). 2020;25(13):03.	2
518	Sveikauskaite I, Pockevicius A, Briedis V. Potential of Chemical and Physical Enhancers for Transungual Delivery of Amorolfine Hydrochloride. Materials (Basel). 2019;12(7):28.	2
519	Tae In K, Ki Heon J, Min Kyung S, Dong Hye S, Sang Jun L, Mu Hyoung L. P238 : Prospective, randomized, comparative study of 1,064-nm Nd:YAG laser with topical antifungal agent in the treatment of onychomycosis. 프로그램북(구 초록집). 2015;67(2):499.	8
520	Tae Jun P, Bo Young K, Chang Min K, Seung Hyun C, Hwa Jung R. [P241] Two cases of unusual fungal infection in pediatric nail plates. 프로그램북(구 초록집). 2017;69(1):399.	8
521	Tampucci S, Eleonora T, Erica Z, Burgalassi S, Chetoni P, Monti D. Formulations based on natural ingredients for the treatment of nail diseases. Current Pharmaceutical Design. 2020;26(5):556-65.	9
522	Tan X, Tan Y, Yang Z, Liu W. Application and progress of laser induced breakdown spectroscopy (LIBS) in clinical diagnosis. [Chinese]. Chinese Journal of Laboratory Medicine. 2021;44(5):442-5.	6
523	Tchernev G, Penev PK, Nenoff P, Zisova LG, Cardoso JC, Taneva T, et al. Onychomycosis: modern diagnostic and treatment approaches. Wien Med Wochenschr. 2013;163(1-2):1-12.	9
524	Raj Kumar Thapa, Ju Yeon Choi, Toe Gyung Go, Min Hyung Kang, Sang Duk Han, Joon-Ho Jun, Mi Won Son, Chul Soon Yong, Jong Oh Kim. Development of ciclopirox nail lacquer with enhanced permeation and retention. Archives of Pharmacal Research. 2016;39(7):953-9.	2
525	Theodosat A. Skin diseases of the lower extremities in the elderly. Dermatologic Clinics. 2004;22(1):13-21.	9
526	Tietz HJ. Treatment of onychomycosis. [German]. MMW-Fortschritte der Medizin. 2001;143(17):38.	6
527	Tiway AK, Sapra B. High failure rate of transungual drug delivery: Need for new strategies. Therapeutic Delivery. 2017;8(5):239-42.	2
528	Toukabri N, Corpologno S, Bougnoux ME, El Euch D, Sadfi-Zouaoui N, Simonetti G. In vitro biofilms and antifungal susceptibility of dermatophyte and non-dermatophyte moulds involved in foot mycosis. Mycoses. 2018;61(2):79-87.	7
529	Trifan A, Bostanaru AC, Luca SV, Gradinaru AC, Jitareanu A, Aprotosoae AC, et al. Antifungal potential of pimpinella anisum, carum carvi and coriandrum sativum extracts. A comparative study with focus on the phenolic composition. Farmacia. 2020;68(1):22-7.	2

연번	서지정보	배제 사유
530	Tsang CC, Hui TWS, Lee KC, Chen JHK, Ngan AHY, Tam EWT, et al. Genetic diversity of <i>Aspergillus</i> species isolated from onychomycosis and <i>Aspergillus hongkongensis</i> sp. nov., with implications to antifungal susceptibility testing. <i>Diagnostic Microbiology and Infectious Disease</i> . 2016;84(2):125-34.	2
531	Ui Hyeon J, Ye Eun K, Hyunsun P. P065 : Combination therapy of CO ₂ fractional laser and topical agent on pincer nails. 프로그램북(구 초록집). 2019;71(2):355-6.	8
532	Upadhyay P, Kaur M, Choudhary A, Kujar S, Gupta NB. Transungal drug delivery system: A review. <i>International Journal of Pharmaceutical Sciences Review and Research</i> . 2019;57(2):50-6.	9
533	Uro M, Uro L, Abrahams M, Grzywacz R. Safety and efficacy of footlaser treatment of onychomycosis in private practice. <i>Lasers in Surgery and Medicine</i> . 2011;23:954-5.	8
534	Vanstone S, Cordery SF, Stone JM, Gordeev SN, Guy RH. Precise laser poration to control drug delivery into and through human nail. <i>J Controlled Release</i> . 2017;268:72-7.	2
535	Renner R, Grusser K, Sticherling M. 1,064-nm diode laser therapy of onychomycosis: results of a prospective open treatment of 82 toenails. <i>Dermatology</i> . 2015;230(2):128-34.	4
536	Vila TV, Rozental S, de Sa Guimaraes CM. A new model of in vitro fungal biofilms formed on human nail fragments allows reliable testing of laser and light therapies against onychomycosis. <i>Lasers in Medical Science</i> . 2015;30(3):1031-9.	7
537	Vlahovic TC. Onychomycosis: Evaluation, Treatment Options, Managing Recurrence, and Patient Outcomes. <i>Clin Podiatr Med Surg</i> . 2016;33(3):305-18.	9
538	Vlahovic TC, Joseph WS, Scher RK, Tosti A, Plasencia J, Pariser DM, et al. Diagnosis and Management of Onychomycosis Perspectives from a Joint Podiatric Medicine-Dermatology Roundtable. <i>Journal of the American Podiatric Medical Association</i> . 2016;106(2):155-62.	9
539	Waibel J. Prospective study to evaluate laser with real-time temperature feedback for efficacy and safety of treatment of fungal onychomycosis. <i>Lasers in Surgery and Medicine</i> . 2012;44(1):9.	8
540	Waibel J, Wulkan AJ, Rudnick A. Prospective efficacy and safety evaluation of laser treatments with real-time temperature feedback for fungal onychomycosis. <i>J Drugs Dermatol</i> . 2013;12(11):1237-42.	9
541	Galvan Garcia HR. Onychomycosis: 1064-nm Nd:YAG q-switch laser treatment. <i>Journal of Cosmetic Dermatology</i> . 2014;13(3):232-5.	10
542	Wainwright M. Photodynamic medicine and infection control. <i>Journal of Antimicrobial Chemotherapy</i> . 2012;67(4):787-8.	2
543	Wainwright M. The current state of photodynamic antimicrobial chemotherapy (PACT) in microbiology. <i>Lasers in Medical Science</i> . 2012;27(5):856-7.	8
544	Wainwright M. Update on photosensitisers in infection control. <i>Lasers in Medical Science</i> . 2013;28(5):1222.	8
545	Walters KA, Abdalghafor HM, Lane ME. The human nail - Barrier characterisation and permeation enhancement. <i>International Journal of Pharmaceutics</i> . 2012;435(1):10-21.	9
546	Wang F, Yang P, Choi JS, Antovski P, Zhu Y, Xu X, et al. Cross-Linked Fluorescent Supramolecular Nanoparticles for Intradermal Controlled Release of Antifungal Drug-A Therapeutic Approach for Onychomycosis. <i>ACS nano</i> . 2018;12(7):6851-9.	2
547	Wang J, Wiznia LE, Rieder EA. Patient-Reported Outcomes in Onychomycosis: A Review of Psychometrically Evaluated Instruments in Assessing Treatment Effectiveness. <i>Skin Appendage Disorders</i> . 2017;3(3):144-55.	2
548	Wang JV, Korta DZ, Zachary CB. Considerations for the use of medical devices in dermatology. <i>Dermatology Online Journal</i> . 2016;23(4) (no pagination)(19).	9
549	Wenande E, Erlendsson AM, Haedersdal M. Opportunities for laser-assisted drug delivery in the treatment of cutaneous disorders. <i>Semin Cutan Med Surg</i> . 2017;36(4):192-201.	9
550	Weon Ju L. Efficacy of 100% trichloroacetic acid on onychomycosis. 프로그램북(구 초록집). 2011;63(2):70.	8

연번	서지정보	배제 사유
551	Westerberg DP, Voyack MJ. Onychomycosis: Current trends in diagnosis and treatment. <i>Am Fam Physician</i> . 2013;88(11):762-70.	9
552	Willyard C. Companies go toe to toe, as topical treatments for nail fungus bloom. <i>Nat Med</i> . 2013;19(7):794-5.	9
553	Wiznia LE, Quatrano NA, Mu EW, Rieder EA. A Clinical Review of Laser and Light Therapy for Nail Psoriasis and Onychomycosis. <i>Dermatol Surg</i> . 2017;43(2):161-72.	9
554	Wu F, Feng J, Sang H. Pseudo-Clubbing Complicated by Dermatophyte Onychomycosis. <i>Annals of Dermatology</i> . 2014;26(2):271-3.	2
555	Xu TH, Su L, Huang D, Li YH, Gao XH, Chen HD. Clinical efficacy of 0.3-ms pulsed 1,064 nm Nd:YAG laser for onychomycosis. [Chinese]. <i>Journal of Clinical Dermatology</i> . 2017;46(6):450-4.	6
556	Xu X, Naseri A, Houbraken J, Akbari F, Wang X, Zhao R, et al. Identification and in vitro antifungal susceptibility of causative agents of onychomycosis due to <i>Aspergillus</i> species in Mashhad, Iran. <i>Sci</i> . 2021;11(1):6808.	2
557	Moon SH, Hur H, Oh YJ, Choi KH, Kim JE, Ko JY, et al. Treatment of onychomycosis with a 1,064-nm long-pulsed Nd:YAG laser. <i>J Cosmet Laser Ther</i> . 2014;16(4):165-70.	10
558	Yang S, Kim BR, Kim M, Youn SW. Toenail Psoriasis during Ustekinumab Therapy: Results and Limitations. <i>Annals of Dermatology</i> . 2021;33(2):131-7.	2
559	Yang YM, Zhou ST, Hu YX, Mao ZH, Wu Z, Han X, et al. Efficacy and safety of long pulse 1064 nm Nd:YAG laser for treatment of onychomycosis of the toenails. [Chinese]. <i>Nan fang yi ke da xue xue bao = Journal of Southern Medical University</i> . 2016;36(5):693-6.	6
560	Yao Y, Wang XH. Clinical observation of the effects of focused ultrasound combined traditional Chinese medicine on neurodermatitis in middle and aged patients. <i>Journal of the American Geriatrics Society</i> . 2016;64(Supplement 2):S338.	8
561	Yau M, Siu WL. The use of nail surgery and low-level laser for the treatment of stubborn fungal nail infection—case study. <i>Lasers in Surgery and Medicine</i> . 2017;49(Supplement 28):46.	8
562	Yeo KY, Kim JS, Kim JH, Yu HJ. Change of the Growth Rate of the Great Toenail in Patients with Onychomycosis According to Systemic Antifungal Medication. <i>대한의진균학회지 = Korean journal of medical mycology</i> . 2003;8(4):177-88.	2
563	Yeon Jin K, Kui Young P, Beom Joon K, Myeung Nam K. The Efficacy and Life Quality Assessment in Onychomycosis Patient Treated with Nail Grinder and Nail Lacquer. <i>프로그램북(구 초록집)</i> . 2007;59(2):161-2.	8
564	Yeung K, Ortner VK, Martinussen T, Paasch U, Haedersdal M. Efficacy of laser treatment for onychomycotic nails: a systematic review and meta-analysis of prospective clinical trials. <i>Lasers in Medical Science</i> . 2019;34(8):1513-25.	9
565	Yong Yon W, Young Jun O, Dong Woo S, Bark Lynn L, Woo Young S. P077 : A case of pityriasis rotunda. <i>프로그램북(구 초록집)</i> . 2016;68(1):325.	8
566	Yoon J-H, 안민균, 박은주, 김광호, 김광중. Fungal Melanonychia Caused by <i>Cladosporium</i> Species: A Case Report. <i>Journal of Mycology and Infection</i> . 2019;24(3):85-8.	10
567	Yoon YH, An JY, Ro BI. Experience of Combination Treatment of Toenail Onychomycosis with Oral Itraconazole and Topical 5% Amorolfine Nail Lacquer. <i>대한의진균학회지 = Korean journal of medical mycology</i> . 2004;9(3):159-65.	2
568	You Jin L, Jae Ho L, Jong Yoon C, Jae Hyung L, Hae Young P, Jong Hee L, et al. P310 : Onychomycosis by fusarium species in immunocompetent patient. <i>프로그램북(구 초록집)</i> . 2014;66(1):408.	8
569	Yobum S, Jiyoung Y, Mookyu S, Gyoungyim H. P038 : Onychomycosis in the Elderly. <i>프로그램북(구 초록집)</i> . 2014;66(2):324-5.	8
570	Young In J, Joon Won H, Geon K, Kwang Hyun C, Hyang Joon P, Mihn Sook J. Case Report : Taste Disturbance: An Unfamiliar Side Effect Associated with the Familiar Antifungal Agent, Terbinafine. <i>대한피부과학회지</i> . 2015;53(9):730-2.	10

연번	서지정보	배제 사유
571	Young Jae K, Seung Seog H, Hee Joo Y, Sung Eun C. P031 : Prospective, comparative evaluation of a deep neural network and dermoscopy in the diagnosis of onychomycosis. 프로그램북(구 초록집). 2020;72(1):392.	8
572	Yu Ri K, Soo Young K, Nam Kyung R, Ho Jung J, Jae Wook J, Yu Na L, et al. P253 : Antifungal effect of 1064 nm long pulse Nd:Yag laser on the growth of trichophyton rubrum in vitro. 프로그램북(구 초록집). 2013;65(2):427.	8
573	Yun Seok Y, Jae Jun A, Min Kyung S, Mu Hyoung L. Fusarium solani onychomycosis of the thumbnail coinfectd with Pseudomonas aeruginosa. 프로그램북(구 초록집). 2009;61(1):152-3.	8
574	Zabel M. Diagnosis and therapy of nail diseases: Infections of the nail. [German]. Haut. 2009;20(3):91-4.	6
575	Zaki AM, Abdo HM, Ebadah MA, Ibrahim SM. Fractional CO ² laser plus topical antifungal versus fractional CO ² laser versus topical antifungal in the treatment of onychomycosis. Dermatol Ther. 2020;33(1):e13155.	3
576	Waibel J, Wulkan AJ, Rudnick A. Prospective efficacy and safety evaluation of laser treatments with real-time temperature feedback for fungal onychomycosis. J Drugs Dermatol. 2013;12(11):1237-42.	13
577	Zang K, Shanks S, Maloney R. The application of low level laser therapy for the treatment of onychomycosis. Lasers in Surgery and Medicine. 2012;24):53-4.	8
578	Carney C, Cantrell W, Warner J, Elewski B. Treatment of onychomycosis using a submillisecond 1064-nm neodymium:yttrium-aluminum-garnet laser. Journal of the American Academy of Dermatology. 2013;69(4):578-82.	10
579	Zanni GR, Wick JY. Delving into foot mechanics and related problems. Consultant Pharmacist. 2011;26(12):890-901.	9
580	Kalokasidis K, Onder M, Trakatelli MG, Richert B, Fritz K. The Effect of Q-Switched Nd:YAG 1064 nm/532 nm Laser in the Treatment of Onychomycosis In Vivo. Dermatol Res Pract. 2013;2013:379725.	10
581	Noguchi H, Miyata K, Sugita T, Hiruma M, Hiruma M. Treatment of onychomycosis using a 1064nm Nd:YAG laser. Medical Mycology Journal. 2013;54(4):333-9.	10
582	Zhang R, Wang D, Zhuo F, Duan X, Zhang X, Zhao J. Long-pulse Nd:YAG 1064-nm laser treatment for onychomycosis. Chinese Medical Journal. 2012;125(18):3288-91.	6
583	Zhang RN, Zhao JY, Li LF. Morphological and Transcriptome Analyses Provide Insights into Growth Inhibition of Trichophyton rubrum Caused by Laser Irradiation. Evid Based Complement Alternat Med. 2020;2020:6052461.	2
584	이유나, 이양원, 최용범, 안규중. 1,064 nm Long-Pulsed Nd:YAG 레이저를 이용한 손발톱진균증의 치료. 대한의진균학회지. 2013;18(2):48-55.	10
585	Kimura U, Takeuchi K, Kinoshita A, Takamori K, Hiruma M, Suga Y. Treating onychomycoses of the toenail: clinical efficacy of the sub-millisecond 1,064 nm Nd: YAG laser using a 5 mm spot diameter. J Drugs Dermatol. 2012;11(4):496-504.	10
586	Zheng ZL, Choi M, Goo B, Cho S. Antifungal effects of a 1444-nm neodymium: Yttrium-aluminium-garnet laser on onychomycosis: A pilot study. Journal of Dermatology. 2012;1):190-1.	8
587	Zhang RN, Zhuo FL, Wang DK, Ma LZ, Zhao JY, Li LF. Different Numbers of Long-Pulse 1064-nm Nd-YAG Laser Treatments for Onychomycosis: A Pilot Study. Biomed Res Int. 2020;2020:1216907.	13
588	Zhong ZM, Yang YM, Zhou ST, Hu YX, Mao ZH, Wu Z, et al. Effect of 0.9-ms 1064-nm Nd:YAG laser combined with itraconazole for treatment of toenail onychomycosis. [Chinese]. Nan fang yi ke da xue xue bao = Journal of Southern Medical University. 2018;38(3):358-62.	6
589	Zhou BR, Lu Y, Permatasari F, Huang H, Li J, Liu J, et al. The efficacy of fractional carbon dioxide (CO ₂) laser combined with luliconazole 1% cream for the treatment of onychomycosis: A randomized, controlled trial. Medicine (Baltimore). 2016;95(44):e5141.	3

연번	서지정보	배제 사유
590	Zhuo F, Zhang R, Zhao J. Ultrastructural destruction in <i>Trichophyton rubrum</i> by long pulse Nd: YAG 1064nm laser and potential role of reactive oxygen species (ROS). <i>Mycoses</i> . 2012;55(SUPPL.4):267.	8
591	강명승, 유희준, 김정수. 발톱진균증의 침범 정도에 따른 완치율과 정상화까지의 기간 및 재발률. 대한의진균학회지. 2008;13(2):53-60.	2
592	강봉선, 박현정, 이준영, 조백기. 피부사상균 이외의 진균이 배양된 손발톱진균증의 KONCPA 소견. 대한의진균학회지. 2008;13(1):11-9.	2
593	강진경, 박찬일, 김경희, 민희원, 오광제, 김형중, et al. 원저 : 간장 및 담도 : Ketoconazole 에 의한 독성간염 4예. 대한소화기학회지. 1986;18(1):247-52.	2
594	고동엽, 하승민, 전수영, 송기훈, 김기호. <i>Hortaea werneckii</i> 감염에 의한 것으로 추정되는 손발톱진균증 1예. 대한피부과학회지. 2013;51(4):297-8.	2
595	고동엽, 하승민, 전수영, 송기훈, 김기호. <i>Candida guilliermondii</i> 에 의해 발생한 <i>Onychomycosis</i> 1예. 대한피부과학회지. 2013;51(4):296-7.	2
596	고형찬, 김우일. 손발톱진균증의 치료효과 증가. 대한의진균학회지. 2016;21(3):59-64.	9
597	권경술. 소아 조갑진균증에서 Itraconazole 주기요법의 치료효과. 대한의진균학회지. 2003;8(4):169-76.	2
598	권경술. 조갑 진균증의 진단에 있어 KOH 도말검사, 배양검사, KONCPA법 및 Fungi-Fluor & reg법의 비교관찰. 대한의진균학회지. 1998;3(2):125-31.	2
599	권오찬, 백승철, 조백기. 원저 : 조갑진균증 진단에서 중합효소 연쇄반응 방법의 의의 : 진균배양 및 KONCPA 검사와의 비교. 대한피부과학회지. 1999;37(10):1457-65.	2
600	권원주, 김민석, 조은별, 박은주, 김광호, 김광중. 에머리보드와 수술용 블레이드를 이용한 손발톱진균증의 진균 배양 검사 양성율에 대한 비교 연구. 대한의진균학회지. 2016;21(3):65-72.	2
601	권윤희, 조백기. 원저 : 조갑진균증의 진단에 있어 KONCPA 검사의 임상적 의의. 대한피부과학회지. 1996;34(4):527-37.	2
602	권혁만, 김정수, 유희준. 당뇨병 환자와 비당뇨인의 조갑진균증 유무에 따른 발톱 성장 속도 비교. 대한의진균학회지. 2003;8(2):48-54.	2
603	김계정, 강형재, 서광석. 3년간 반도체 공장에서의 직업성 피부질환에 대한 연구. 대한피부과학회지. 1996;34(4):622-8.	2
604	김광, 권경술, 정태안. 요오드화칼륨 (Potassium Iodide) 을 이용한 조갑백선의 치료에 관한 연구. 대한피부과학회지. 1982;20(6):845-50.	2
605	김광락, 오상훈, 성호석. 표재성 피부사상균증의 균학적 고찰. 인제의학. 1995;16(2):241-8.	2
606	김광호. Symposium 5-2 (SYP 5-2) : Laser treatments for nail disorders. 프로그램북(구 초록집). 2015;67(1):269-70.	8
607	김기훈, 조해욱, 신동훈, 최중수, 방용준, 서순봉. 원저 : 대구지역 대학생 가족에서 족부 백선의 유행율. 대한피부과학회지. 1997;35(1):114-20.	2
608	김기훈, 최중수, 송준영, 김상원, 김수찬, 안성구, et al. 조갑진균증의 치료에서 터비나핀과 이트라코나졸의 이중맹검 비교연구. 대한화학요법학회지. 1995;13(2):165-75.	2
609	김기훈/Ki Hong Kim AUSBK. 조갑진균증의 재발과 재감염. 대한의진균학회지. 2001;6(4):213-8.	2
610	김기훈/Ki Hong Kim AU정최김전송KBJJSCDWKJBJJYSK. 대구지역 발톱 조갑진균증 환자에서 Terbinafine 연속요법과 Itraconazole 주기요법에 대한 치료완료율 비교. 대한의진균학회지. 2002;7(4):217-23.	2
611	김나희, 윤숙정, 이지범, 김성진, 이승철, 원영호. 소아 조갑진균증 환자에 대한 임상적 고찰(2005~2014). 대한피부과학회지. 2016;54(10):781-7.	2
612	김덕한. 조갑진균증의 임상적 고찰: 조갑진균증의 치료에 영향을 주는 인자와 그에 따른 치유율 비교. 대한의진균학회지. 2005;10(2):55-69.	2
613	김동민, 서무규, 하경임. Onychomycosis in Children: An Experience of 59 Cases. <i>Annals of Dermatology</i> . 2013;25(3):327-34.	2
614	김동민, 서무규, 하경임, 송승현. Fingernail Onychomycosis Due to <i>Aspergillus niger</i> . <i>Annals of Dermatology</i> . 2012;24(4):459-63.	2
615	김동민, 이명준, 서무규, 하경임, 김희수, 최중수. Onychomycosis Caused by <i>Chaetomium globosum</i> . <i>Annals of Dermatology</i> . 2013;25(2):232-6.	8
616	김동민, 이명훈, 조용선, 서무규, 하경임. <i>Chaetomium globosum</i> 에 의한 발톱진균증. 프로그램북(구 초록집). 2012;64(1):217.	10

연번	서지정보	배제 사유
617	김명남, 윤웅섭, 김영용, 권영석. 표재성 피부 진균증에서 칸디다균의 분리 및 동정. <i>한국의과학</i> . 1990;22(1):70-4.	2
618	김명남, 이선화, 윤웅섭, 김영용, 권영석. 피부 진균증의 임상적 및 균학적 관찰(제4보). <i>한국의과학</i> . 1985;17(4):312-9.	2
619	김미리, 강진희, 조백기, 송찬희, 옥선명, 박현정. Great Toenail Dystrophy: A Single-Center Experience and Review of the Literature. <i>가정의학회지</i> . 2015;36(2):113-20.	9
620	김민수, 안지영, 신형식, 박미연. 사람면역결핍바이러스 감염인에서 CD4+ T 림프구 수에 따른 피부질환. <i>대한피부과학회지</i> . 2013;51(10):771-5.	1
621	김봉철, 홍성노. New Identification of Trichosporon species Isolated from Clinical Specimens by Using ATB32C. <i>임상병리검사과학회지</i> . 2000;32(3):104-9.	2
622	김봉철, 홍성노. 임상검체에서 분리한 ATB32C를 이용한 Trichosporon 균속의 새로운 species 동정. <i>대한임상검사과학회지</i> . 2000;32(3):104-9.	2
623	김상경. 조갑의 진균 배양에서 분리된 Cuvularia 3례. <i>을지의보</i> . 1994;17(2):55-60.	2
624	김상식. New treatment options for onychomycosis : Efinaconazole 10% topical solution. <i>프로그래픽(구 초록집)</i> . 2017;69(2):88-9.	8
625	김상엽, 윤숙정, 이지범, 이승철, 원영호, 김성진. 다운 증후군 환자에서 발생한 건선 1예. <i>대한피부과학회지</i> . 2014;52(11):828-9.	1
626	김성욱, 조백기. 조갑진균증에서 진균 배양과 병리조직 소견의 비교 검토. <i>대한의진균학회지</i> . 1997;2(1):31-42.	2
627	김소영, 김용현, 김은아, 오세환, 정은철. 조갑진균증이 동반된 피부 국소성 점액증 1예. <i>대한피부과학회지</i> . 2004;42(1):61-4.	2
628	김수영, 윤혜정, 정호정, 정재욱, 이양원, 최용범, et al. 아토피 피부염 환자에서 발생한 Trichophyton rubrum에 의한 잠행백선 1예. <i>대한의진균학회지</i> . 2014;19(3):59-63.	2
629	김수정, 이재경, 최종원. 무좀으로 오인하여 발톱소실이 발생한 편평태선 1예. <i>대한피부과학회지</i> . 2019;57(9):560-1.	2
630	김순철, 김한욱, 전택환. Scopulariopsis brevicaulis에 의한 조갑진균증. <i>대한피부과학회지</i> . 2000;38(11):1566-8.	2
631	김순철, 전택환, 김한욱. Short Report / Scopulariopsis brevicaulis에 의한 조갑진균증. <i>대한피부과학회지</i> . 2000;38(11):1566-8.	2
632	김승민, 김중환, 조보현. 당뇨병 환자의 조갑진균증에 관한 임상 및 진균학적 고찰. <i>을지의보</i> . 1997;20(1):95-107.	2
633	김승용, 고양숙, 이기혁. 조갑 진균증의 원인균 및 배양법에 관한 고찰. <i>대한피부과학회지</i> . 1991;29(1):50-5.	2
634	김승일, 박태호, 김정훈, 오세열. Itraconazole에 의한 것으로 생각되는 약진 1예. <i>대한피부과학회지</i> . 1999;37(11):1700-2.	2
635	김연일, 정무혁, 박수안. 조갑진균증 및 동반된 기타 표재성 피부진균증에 대한 Terbinafine의 치료효과. <i>최신의학</i> . 1994;37(8):49-57.	2
636	김연진, 김명남, 김범준. Electric Nail Grinder 후 국소 항진균제로 치료한 조갑진균증 2예. <i>대한의진균학회지</i> . 2007;12(4):198-202.	2
637	김연진, 김명남, 김범준. 손발톱진균증의 손발톱 전기 연마기를 이용한 치료 효과 비교. <i>대한피부과학회지</i> . 2008;46(1):77-82.	2
638	김연진, 김범준, 김명남. 손발톱진균증의 손발톱 전기 연마기를 이용한 치료 효과 비교. <i>Korean journal of dermatology</i> . 2008;46(1):77-82.	2
639	김연진/Yeon Jin Kim AU임서최방이김하김SWLMKSJHCJSBJWLT. Scopulariopsis brevicaulis에 의한 발톱 조갑진균증 4예. <i>대한의진균학회지</i> . 2001;6(2):97-103.	2
640	김영식, 김미혜, 신동훈, 최종수, 김기홍. 경구항진균제, Nail Lacquer 국소도포와 함께 손발톱 밑으로 항진균제를 직접 주입하여 완치를 보인 피부사상균종 (Dermatophytoma)을 동반한 손발톱진균증. <i>대한의진균학회지</i> . 2010;15(3):146-9.	2
641	김영희, 김미향. Fusarium Species에 의한 각막염 1예. <i>대한임상병리학회지</i> . 1993;13(3):473-8.	1
642	김예은, 조의현, 박현선. 집게손발톱에서 탄산가스 프락셔널 레이저와 국소 도포제 병합 치료 연구. <i>대한피부과학회지</i> . 2019;57(10):587-3.	3
643	김원정, 송마가렛, 김훈수, 김수한, 고현창, 김병수, et al. 손발톱진균증으로 오진 후 항진균제가 투여된 손발톱질환에 대한 임상적 연구. <i>대한피부과학회지</i> . 2011;49(5):408-14.	2

연번	서지정보	배제 사유
644	김유리, 이유나, 안규중. “발톱진균증에 대한 1,064 nm Nd:YAG 레이저 치료 2예”에 대한 의견. 대한피부과학회지. 2013;51(7):576-7.	10
645	김은성, 김덕희, 장성은, 이미우, 최지호, 성경제, et al. 원저 : 조갑 및 족부 백선에서 Trichosporon종의 역학 및 균학적 연구. 대한피부과학회지. 2003;41(6):702-7.	2
646	김정애, 문상은, 이동윤, 김용일. 건선 환자의 조갑 병변에 대한 임상적, 진균학적 관찰. 대한피부과학회지. 1996;34(4):629-36.	2
647	김정애, 윤재일, 김영환, 전재복, 박기범, 이무형, et al. 원저 : 조갑진균증에 대한 Itraconazole 경구요법의 치료 효과 - 공동 연구. 대한피부과학회지. 1992;30(4):508-18.	2
648	김정애, 윤재일, 이유신. 원저 : 쓰레기 처리장 근로자에서의 족부백선. 대한피부과학회지. 1992;30(3):340-6.	2
649	김정원, 노병인, 허원. 피부진균증의 임상적 및 균학적 관찰. 대한피부과학회지. 1973;11(3):139-50.	2
650	김중구, 손보라, 최양목. 조갑진균증에서 국소 Ciclopirox Nail Lacquer의 치료효과. 최신의학. 1996;39(6):38-42.	2
651	김종순, 류경연, 기우천, 김영표. 피부진균증의 임상 및 균학적 관찰(1988-1990). 대한피부과학회지. 1992;30(1):68-75.	2
652	김중혁, 이성렬, 김수남. Amorolfine 크림 0.25%를 이용한 피부사상균증 환자의 치료효과에 대한 연구. 감염. 1993;25(4):375-81.	2
653	김준근, 신동훈, 최중수, 이채훈. 손발톱진균증 진단에서 PCR-REBA의 임상적 유용성. 대한의진균학회지. 2017;22(2):62-72.	2
654	김지은/Ji Eun Kim AU박이조갑HJPJYLBKCSOKK. 급성 조갑주위염을 동반한 Fusarium oxysporum에 의한 조갑진균증 1예. 대한의진균학회지. 2002;7(3):170-4.	2
655	김진희, 이지현, 박준수, 고현창, 최중수, 김효진, et al. Evaluation of the Efficacy and Safety of Efinaconazole 10% Topical Solution for the Treatment of Toenail Onychomycosis: A Multicenter, Single-arm, Open-label Phase 4 Study. Journal of Mycology and Infection. 2021;26(2):35-44.	2
656	김철환, 최승일, 김윤지, 조문균. 왼쪽 네 번째 손톱 밑에 발생한 편평세포암종의 체험에. 대한피부과학회지. 2010;48(10):862-5.	1
657	김한옥, 권혁철, 이인섭. 증례 : 류마티스성 관절염 환자에서 발생한 근위부 조갑하 조갑진균증 1예. 대한피부과학회지. 1996;34(2):341-4.	2
658	김한옥, 이인섭, 권혁철. 류마티스성 관절염 환자에서 발생한 근위부 조갑하 조갑진균증 1예. 대한피부과학회지. 1996;34(2):341-4.	2
659	김현주, 박형진, 서동해, 이상준, 정기현, 이무형, et al. Clinical Factors Influencing Outcomes of 1064 nm Neodymium-Doped Yttrium Aluminum Garnet (Nd:YAG) Laser Treatment for Onychomycosis. Annals of Dermatology. 2018;30(4):493-5.	11
660	김현철/Hyun Chull Kim AU정신최김KBJDHSJCKHKK. 발톱 조갑진균증에서 항진균제 경구 치료와 국소제 병용 치료의 순응도 및 완치율 비교. 대한의진균학회지. 2002;7(1):35-41.	2
661	김홍식. 피부표재성 (皮膚表在性) 백선의 통계 및 균학적 (菌學的) 관찰. 대한피부과학회지. 1971;9(1):1-4.	2
662	김홍식, 김종민. 백선(白癬)의 역학적 연구. 한국균학회지. 1977;5(2):11-5.	2
663	김효진. Laser therapy of onychomycosis. 프로그램북(구 초록집). 2017;69(1):287-8.	8
664	김효진. Diagnosis of superficial dermatomycosis. 프로그램북(구 초록집). 2017;69(1):162-4.	8
665	김효진, 박소희, 김기홍. 손발톱진균증의 전신 항진균제. 대한의진균학회지. 2016;21(4):105-10.	2
666	남재만, 박래준, 서현규. BENZALKONIUM 이온 도입 치료를 이용한 조갑진균증의 치료에 관한 연구. 대한물리치료학회지(JKPT). 2000;12(1):23-32.	2
667	남재희, 김정엽. 레이저와 광치료를 이용한 손발톱진균증의 치료. 대한의진균학회지. 2017;22(3):87-97.	9
668	남채식, 이창우. 조갑진균증 · 조갑주위염. 진단과치료. 1996;16(10):1037-9.	2
669	노동영, 김효진, 남재희, 문제호, 박준수, 박진, et al. Public Awareness of Onychomycosis in Korean: A Survey of 621 Participants. Journal of Mycology and Infection. 2018;23(1):15-23.	2
670	문기찬, 조백기. 조갑진균증의 진균학적 고찰. 대한의진균학회지. 2005;10(2):41-5.	2
671	문두찬, 권경술, 정태안. (원저): 요소연고를 이용한 조갑백선의 발조술. 대한피부과학회지. 1982;20(2):255-61.	2

연번	서지정보	배제 사유
672	문명상, 성기원. 조갑 백선에서 병리조직 검사의 임상적 의의. 가톨릭대학의학부논문집. 1990;43(3):993-1002.	2
673	문석기. 노인에서의 족부백선과 조갑진균증의 유행률. 대한의진균학회지. 2006;11(3):132-40.	2
674	박귀영, 서준혁, 김범준, 김명남, 홍창권. Randomized Clinical Trial to Evaluate the Efficacy and Safety of Combination Therapy with Short-Pulsed 1,064-nm Neodymium-Doped Yttrium Aluminium Garnet Laser and Amorolfine Nail Lacquer for Onychomycosis. Annals of Dermatology. 2017;29(6):699-705.	11
675	박병철, 최윤석, 김도원, 이원주, 이석종, 나건연. 원저 : 고령자의 피부과 질환에 대한 임상적 고찰. 대한 피부과학회지. 2006;44(7):818-23.	2
676	박영만, 임양빈, 이상흥. 조갑진균증에서 비외과적 발조술에 의한 치료. 대한피부과학회지. 1987;25(3):326-33.	2
677	박장규. 조갑진균증의 임상적 고찰. 대한의진균학회지. 2005;10(2):46-54.	2
678	박재완, Koh Y-G, 서성준, 박귀영. Photodynamic Therapy Combined with 1064-nm Nd:YAG Laser Therapy and Topical Efinaconazole for Refractory Onychomycosis: Case Series. Medical Lasers: Engineering, Basic Research, and Clinical Application. 2021;10(3):185-8.	11
679	박재우, 성기원. 조갑진균증의 진단에 있어 KONCPA 검사의 임상적 의의. 대한피부과학회지. 1996;34(4):527-37.	2
680	박종연, 이월숙, 설아람, 신해원. 레이저를 이용한 손발톱진균증 치료술. 신의료기술평가 보고서. 2015;1(5):1-89.	8
681	박진. Symposium 3-5 (SYP 3-5) : Dermoscopic diagnosis of fungal infections cases. 프로그램북(구 초록집). 2015;67(1):261-2.	8
682	박진. Educational Lecture 1-6 (EL 1-6) : Antibiotics and antifungal drugs in dermatology. 프로그램북(구 초록집). 2016;68(1):169-70.	8
683	박진. 얇은피부진균증의 더모스코피. 대한의진균학회지. 2017;22(2):53-61.	2
684	박진. Korean guideline for the treatment of onychomycosis and newer topical agents. 프로그램북(구 초록집). 2019;71(1):96-8.	8
685	박진, 남재희, 이지현, 박준수, 문제호, 이양원, et al. Korean Guideline for the Diagnosis and Treatment of Onychomycosis: Purpose and Process of Algorithm Guideline Development. Journal of Mycology and Infection. 2018;23(2):33-44.	9
686	박진성. 조갑진균증에 대한 Bifonazole-Urea 연고(미코스퍼 오니코세트®)의 치료효과. 최신의학. 1994;37(6):85-90.	2
687	박찬우, 조준휘, 신명철, 최현영, 문중범, 천성빈, et al. Fluconazole 복용 중 발생한 고암모니아혈증과 의식변화. 대한응급의학회지. 2011;22(2):178-80.	2
688	박창욱. Symposium 7-2 : Diagnosis and treatment of candidiasis. 프로그램북(구 초록집). 2021;72(2):219.	8
689	박태호, 김민섭, 김정훈, 오세열. 반도체 공장에서의 직업성 피부질환에 대한 연구 (제III보). 대한피부과학회지. 2003;41(8):1004-13.	2
690	박현정, 박철중, 이종욱, 김형욱, 이은정. 증례 : 조갑하 편평 상피세포암 1예. 대한피부과학회지. 1997;35(4):790-3.	1
691	방영준. Epidemiological Investigation of Onychomycosis and Tinea Pedis in Children. 대한임상감사학회지. 2007;39(2):91-5.	2
692	방영준. The Clinical and Epidemiological Studies of Epidermophyton floccosum Infections(1998~2007). 대한임상감사학회지. 2009;41(2):57-61.	2
693	방용준, 김쌍용. 소아의 손, 발톱 및 족부백선증에 관한 역학적 조사. 대한임상감사과학회지. 2007;39(2):91-5.	2
694	방용준, 김쌍용. 최근 10년간 Epidermophyton floccosum의 감염 상태(1998-2007). 대한임상감사과학회지. 2009;41(2):57-61.	2
695	방철환, 이영복, 박현정, 조백기. 측면형과 다른 임상형의 원위외측손발톱밑 손발톱진균증의 치료효과와 차이에 대한 연구. 대한의진균학회지. 2011;16(4):186-95.	2
696	백가연, 구태한, 이동훈, 강현지, 김민수, 김영혜, et al. 조갑진균증에서 병리조직검사의 진단적 가치 및 Periodic Acid-Schiff와 Gomori's Methenamine Silver 염색의 민감도 비교. 대한피부과학회지. 2021;59(8):618-23.	2

연번	서지정보	배제 사유
697	백준오, 강명승, 김정수, 유희준. 발톱진균증 환자에서 환자의 임상적 특성 및 치료방법에 따른 KOH 검사 음성전환기간의 비교. 대한의진균학회지. 2013;18(1):1-10.	2
698	백혜승, 김중환, 양홍윤. 당뇨병 환자의 피부병변 및 조갑변화에 관한 임상적 고찰. 대한피부과학회지. 1994;32(5):838-47.	2
699	Zhang R, Wang D, Zhuo F, Duan X, Zhang X, Zhao J. Long-pulse Nd:YAG 1064-nm laser treatment for onychomycosis. Chin Med J. 2012;125(18):3288-91.	13
700	서무규. 흑색진균에 의한 감염증. 동국의학. 2004;11(1):46-51.	2
701	서무규, 강교신, 고우태, 하경임. 포스터 전서 : Aspergillus niger에 의한 손톱진균증 1예. 프로그램북(구 초록집). 2009;61(1):153.	2
702	서무규, 강덕희, 방장석. Ribosomal DNA의 nontranscribed spacer 부위 반복요소의 증폭에 의한 Trichophyton rubrum의 균주간 동정. 동국의학. 2003;10(1):79-90.	8
703	서무규, 권경술, 김기홍, 노병인, 문기찬, 안규중, et al. 심포지엄 : 피부진균 ; 한국인 손발톱진균증 환자의 역학적 조사: 다기관 연구 (초). 프로그램북(구 초록집). 2011;63(1):111.	8
704	서무규, 성열오, 나건연. 추계학술대회 : 진균 심포지움 ; Distal subungual onychomycosis 환자의 조갑 성장 속도에 관한 연구. 프로그램북(구 초록집). 1994;46(2):61.	8
705	서무규. 조갑진균증의 치료 및 예방. 대한의진균학회지. 2001;6(3):140-2.	9
706	서순봉, 변동길, 이교연. Aspergillus sydowii 에 의한 조갑진균증 (爪甲真菌症) 의 1 예. 대한피부과학회지. 1968;6(1):39-43.	2
707	서재정, 김성진, 이승철, 전인기, 원영호. 증례 : 관상동맥 우회로술 이식 후 복재정맥 절제술 반흔에서 발생한 봉소염 2예. 대한피부과학회지. 1998;36(1):177-80.	1
708	서재정. 관상동맥 우회로술 이식 후 복재정맥 절제술 반흔에서 발생한 봉소염 2예. 대한피부과학회지. 1998;36(1):177-80.	1
709	Hochman LG. Laser treatment of onychomycosis using a novel 0.65-millisecond pulsed Nd:YAG 1064-nm laser. J Cosmet Laser Ther. 2011;13(1):2-5.	4
710	서호석, 정의창, 장성은, 서치우, 박일중, 한만희, et al. 농촌 지역의 피부 질환 분포 및 질환 인식도. 대한피부과학회지. 2001;39(2):139-46.	2
711	손재경, 이시현. 노인층의 조갑진균증에 대한 연구. 대한의진균학회지. 2001;6(2):77-83.	2
712	손향은. Curvularia species에 의해 발톱에 발생한 조갑진균증 1예. 감염. 1997;29(3):251-6.	2
713	송영찬, 안규중, 박천욱, 김광중, 김형욱, 계영철, et al. 조갑진균증 환자의 동반질환 및 병용 약물에 관한 연구. 대한의진균학회지. 2007;12(3):163-72.	2
714	송유범, 송준규, 서무규, 하경임, 최진화. Aspergillus sydowii 감염에 의한 발톱진균증 1예. 대한의진균학회지. 2015;20(1):6-12.	2
715	송준규, 윤상열, 서무규, 하경임, 장석용. 81세 여자에서 발생한 Trichophyton rubrum에 의한 머리백선. 대한의진균학회지. 2015;20(4):114-8.	1
716	신민경. Pros & Cons 2-1 : Is confirmatory testing for onychomycosis necessary for treatment? : Confirmatory testing vs empirical treatment (Pros). 프로그램북(구 초록집). 2021;72(2):102-3.	8
717	신민경. Sponsored Lecture 6-2 : Causes and treatment strategies for recalcitrant onychomycosis. 프로그램북(구 초록집). 2021;72(2):335-6.	8
718	신봉주, 최성욱, 서성준, 홍창권. 원저 : 노인층에 발생한 피부질환의 임상적 고찰(제4보). 대한피부과학회지. 2002;40(11):1346-52.	2
719	신영민, 신동훈, 최중수, 김기홍, 김극준. 조갑진균증의 진단에 있어 KOH 검사, 진균 배양 검사, 병리 조직 검사 및 중합효소 연쇄반응의 비교. 대한의진균학회지. 2007;12(2):59-69.	2
720	심승주. 외상 후 발생한 Aureobasidium pullulans에 의한 조갑진균증 1예. 대한의진균학회지. 2003;8(2):63-5.	2
721	심지훈, 이종석, 이성열, 김상진. 내분비 내과를 내원한 고령자들의 피부질환 분포와 피부 관리 행태에 대한 조사. 대한피부과학회지. 2013;51(1):1-7.	2
722	안규중. Trichophyton rubrum에 의해 손톱에 발생한 백색 표재성 조갑진균증 1예. 대한피부과학회지. 1994;32(5):931-3.	2
723	안규중. 근위부 조갑하 조갑진균증 1례. 건국의과학학술지. 1994;4(1):211-4.	2
724	안식일, 엄신, 김용기, 김대성, 김원, 전나리, et al. 약물투과향상을 위한 손톱의 특성변화에 관한 연구. 조직공학과 재생의학. 2009;6(4):1035-40.	2

연번	서지정보	배제 사유
725	안식일, 엄신, 김용기, 김윤태, 정수현, 김대성, et al. 손발톱 팽윤을 통한 약물투과의 향상. 조직공학과 재생의학. 2009;6(1):104-11.	2
726	안혜진, 이찬양, 신민경, 정기현, 서동혜, 이상준, et al. Duration Period of Treatment Effect of the 1,064 nm Neodymium-doped Yttrium Aluminum Garnet Laser to Treat Onychomycosis. Journal of Mycology and Infection. 2018;23(1):27-9.	11
727	안효상, 박현정, 이준영, 조백기. 한국인 손발톱진균증의 임상적 분류. 대한의진균학회지. 2008;13(3):129-37.	2
728	양봉민, 노병인, 이태진, 한오석, 정현진. 피부사상균증(皮膚絲狀菌症) 치료(治療)를 위한 경구용(經口用) 항진균제(抗真菌劑)의 비용(費用)-효과(效果) 분석(分析). 보건경제와 정책연구(구 보건경제연구). 2001;7(1):67-93.	2
729	양종태, 조영신, 주유철, 장대용, 김종오, 고희관. 증례 : 전신성 홍반성 루푸스 환자에서 Terbinafine에 의한 심한 백혈구 감소증으로 발생된 심경부 감염 1예. Journal of Rheumatic Diseases(구 대한류마티스학회지). 2002;9(2):137-40.	2
730	여광열. 조갑진균증 환자에게서 항진균제 투여에 따른 조갑 성장속도의 변화. 대한의진균학회지. 2003;8(4):177-88.	2
731	오대현. 선형 조갑진균증의 발생 요인과 치료 반응에 대한 연구. 대한의진균학회지. 2005;10(1):21-9.	2
732	오상진, 최승일, 이성렬, 이종석, 최영진. 건강한 소아에서 발생한 Trichophyton tonsurans 에 의한 발톱 백선. 대한의진균학회지. 2011;16(4):206-10.	2
733	원상현, 신기혁, 김우일, 양민영, 이원구, 김훈수, et al. Nail Grinding and Topical Efinaconazole Could be a Good Therapeutic Option for Onychogryphosis Caused by Onychomycosis. 대한 피부과학회지. 2020;58(3):228-9.	2
734	원종현, 이준영, 이갑석, 김범준, 안지수, 은희철, et al. 발톱 조갑 진균증에서 Itraconazole 주기 요법과 Terbinafine 연속 요법의 치료 효과에 대한 비교 연구 - 96주간의 관찰. 대한의진균학회지. 2007;12(3):139-47.	2
735	원지윤, 최목균, 박석희, 김현. 조갑진균증 치료의 순응도와 장기적 추적 관찰. 대한의진균학회지. 2003;8(3):110-7.	5
736	유재학, 한준구, 은희철. 배양된 인체 조갑 기질세포와 표피 각질형성세포에 미치는 수증 항진균제의 영향. 대한피부과학회지. 1998;36(3):415-21.	2
737	유지영, 서무규, 하경임, 김희수. A Clinical and Mycological Study of Onychomycosis in the Elderly Over 10 Years (2001-2010). 대한의진균학회지. 2014;19(4):83-92.	2
738	유희준. 오행학술상 강연 : 발톱진균증 치료시 환자의 임상적 특성 및 치료약제에 따른 완치율 및 재발률. 프로그램북(구 초록집). 2009;61(2):56.	8
739	유희준. 심포지엄 : 피부진균 ; 손발톱진균증의 감별진단 (초). 프로그램북(구 초록집). 2011;63(1):112.	8
740	윤병현, 강동균. 조갑백선의 원인균검출을 위한 천자검사법. 대한피부과학회지. 1978;16(6):429-34.	2
741	윤상열, 박민우, 서무규, 하경임. Aspergillus terreus 에 의한 발톱진균증 1예. 대한의진균학회지. 2016;21(4):129-34.	2
742	윤양현. 발톱 조갑진균증에서의 Itraconazole 경구 복용과 5% Amorolfine Nail Lacquer 도포의 병합 요법에 의한 치료 효과. 대한의진균학회지. 2004;9(3):159-65.	2
743	은영선, 이영복, 박현정, 조백기. 손발톱질환의 통계적 고찰 -여의도성모병원 Nail Clinic, 2000~2010. 대한피부과학회지. 2012;50(1):8-17.	8
744	은영선, 이영복, 조백기, 박현정. A Statistical survey of nail disease -Nail Clinic of the Yeouido saint mary's hospital 2000-2010. 프로그램북(구 초록집). 2011;63(2):199-200.	2
745	은희철, 이무형, 김수남, 유희준, 권경술, 김수찬, et al. 원저 : 조갑진균증에 대한 Amorolfine Nail Lacquer 5 % 1 주 1회 도포 요법의 치료 효과 - 공동연구. 대한피부과학회지. 1995;33(2):314-21.	2
746	이경재, 김정은. Dermoscopic Patterns of Onychomycosis: A Cross-sectional Study in One Institution. Journal of Mycology and Infection. 2021;26(4):87-94.	2
747	이경진, 김정은, 박현정, 오신택, 이준영, 조백기. 뇌성마비 환자에서 Trichophyton rubrum 감염으로 발생한 다발성 백색표재성 손발톱진균증 1예. 대한의진균학회지. 2009;14(2):93-7.	2
748	이광훈, 김유선, 김명수, 정혜신, 박기일. 신장이식환자에서 발생한 조갑진균증 환자에서 경구용 Terbinafine의 치료효과에 관한 연구. 대한이식학회지. 1995;9(1):131-6.	2
749	이광훈, 이주희, 이정덕, 조백기, 김형욱, 김계정, et al. 원저 : 당뇨병 환자의 족부 진균 질환 유병률과 당뇨병성 족부 질환과의 상관성 조사. 대한피부과학회지. 2003;41(7):908-15.	2

연번	서지정보	배제 사유
750	이규석, 서순봉. 조갑백선 (爪甲白癬) 의 원인균검증을 위한 공자검사법. 대한피부과학회지. 1978;16(6):429-33.	2
751	이동윤. Clinical and histopathological diagnosis of onychomycosis. 프로그램북(구 초록집). 2013;65(2):70-1.	8
752	이동윤. Tips from Expert-2 (TE-2) : Diagnosis of onychomycosis. 프로그램북(구 초록집). 2014;66(2):140-1.	8
753	이동윤. Evaluation of nail plate for the diagnosis of nail disorders. 프로그램북(구 초록집). 2017;69(1):252-.	8
754	이명준, 황성민, 서무규, 하경임, 김희수, 박정영. Onychomycosis Caused by Scopulariopsis brevicaulis: Report of Two Cases. Annals of Dermatology. 2012;24(2):209-13.	2
755	이명훈, 서무규, 하경임. A Clinico-mycological Study of Onychomycosis with Dermatophytoma. 대한의진균학회지. 2013;18(2):21-9.	1
756	이민경, 조은별, 박은주, 김광호, 김광중. 소아에서 발생하는 손발톱질환에 대한 고찰. 대한의진균학회지. 2014;19(4):93-104.	2
757	이병진, 김인주, 서순봉. (증례) : Aspergillus repens 에 의한 감갑진균증 2 예. 대한피부과학회지. 1981;19(6):881-6.	2
758	이상원, 마수영, 정은정, 홍성곤. 조갑진균증에서 Ciclopirox 8% Nail Lacquer 주 2회 용법의 효과. 감염. 1995;27(5):485-92.	2
759	이상주, 김영구, 최선영, 박귀영. 발톱진균증에 대한 1,064 nm Nd:YAG 레이저 치료 2예. 대한피부과학회지. 2013;51(2):119-22.	10
760	이선화, 김영용, 권영석. 피부 진균증의 임상적 및 균학적 관찰(제 3보). 한국의과학. 1983;15(4):265-72.	2
761	이성낙, 한신원, 방동식, 남인환. 원저 : 조갑백선증에 대한 Ketoconazole의 치료효과. 대한피부과학회지. 1984;22(3):273-9.	2
762	이성철, 임은주, 최귀선, 윤태철. 조갑백선증에 대한 Ketoconazole의 치료효과. 대한피부과학회지. 1984;22(3):273-9.	2
763	이승연, 최연상, 유희준, 손숙자. 원저 : 조갑 진균증에서 국소 Ciclopiroxolamine의 치료 효과. 대한피부과학회지. 1995;33(3):504-9.	2
764	이시현, 김민수, 이정연, 최연진, 박미연, 안지영. 조갑백선에 대한 광역동치료(photodynamic therapy) 의 효과와 안정성 평가 (초). 프로그램북(구 초록집). 2010;62(2):203-.	8
765	이시현, 박미연, 안지영. Methyl 5-aminolevulinic Acid를 이용한 발톱진균증의 광역동치료: 효과와 안전성. 대한의진균학회지. 2012;17(1):8-16.	2
766	이양원. 심포지엄 : 피부진균증 ; 손발톱진균증의 치료(가이드라인). 프로그램북(구 초록집). 2009;61(1):87.	8
767	이양원. Amore Pacific Scholarship Report-6 (ASR-6) : Understanding Malassezia yeast using functional genomics. 프로그램북(구 초록집). 2014;66(2):134-6.	8
768	이양원. Symposium 7-2 (SYP 7-2) : Update of topical therapy for onychomycosis. 프로그램북(구 초록집). 2016;68(1):271.	8
769	이양원. Symposium 6-3 (SYP 6-3) : Malassezia yeasts. 프로그램북(구 초록집). 2016;68(1):266-7.	8
770	이양원. Onychomycosis in Korea. 프로그램북(구 초록집). 2017;69(2):225-6.	8
771	이양원. 손발톱진균증의 치료. 대한의사협회지. 2019;62(7):385-91.	9
772	이양원, 안규중, 정성태. 족부 조갑진균증 치료에서 수증 경구용 항진균제에 따른 환자 순응도에 대한 후향적 연구. 대한의진균학회지. 2002;7(3):149-54.	2
773	이양원. 조갑진균증의 치료와 환자 순응도에 대한 고찰. 대한의진균학회지. 2005;10(3):83-90.	2
774	이영복. Pros & Cons 2-2 : Is confirmatory testing for onychomycosis necessary for treatment? Confirmatory testing vs empirical treatment (Cons). 프로그램북(구 초록집). 2021;72(2):104-5.	8
775	이영복, 박현정, 이준영, 조백기. Alternaria 감염에 의한 손발톱진균증으로 사료되는 1예. 대한의진균학회지. 2007;12(4):203-7.	2
776	이예진, 신민경. 반사공초점현미경(Reflectance Confocal Microscopy)을 이용한 손발톱진균증의 진단 및 비교 연구. 대한피부과학회지. 2021;59(2):108-13.	2

연번	서지정보	배제 사유
777	이용우, 윤숙정, 이지범, 김성진, 이승철, 원영호. 피부진균증의 임상 및 균학적 관찰 (2001-2010). 대한의진균학회지. 2013;18(2):30-8.	2
778	이원신, 장성은, 김덕희, 김미나, 최지호, 성경제, et al. Trichosporon asahii 에 의한 발톱 조갑진균증 1 예. 대한피부과학회지. 2002;40(8):980-2.	2
779	이원주. Sponsored Lecture 4 : A review of diagnosis and management of onychomycosis. 프로그램북(구 초록집). 2014;66(2):88-9.	8
780	이원주, 송창현, 이석종, 김도원. Efficacy of Trichloroacetic Acid in Patients with Toenail Onychomycosis: Pilot Study with 14 Patients. 대한의진균학회지. 2014;19(2):25-30.	2
781	이유나, 김유리, 황영지, 김지영, 이양원, 최용범, et al. Long-Pulse Nd:Yag Laser로 호전된 손발톱이영양증(Onychodystrophy). 대한피부과학회지. 2013;51(2):158-9.	1
782	Bornstein E, Hermans W, Gridley S, Manni J. Near-infrared photoinactivation of bacteria and fungi at physiologic temperatures. Photochem Photobiol. 2009;85(6):1364-74.	10
783	이유나, 정호정, 한형진, 이양원, 최용범, 안규중. 손발톱진균증에서 1064 nm Nd:YAG Laser의 치료 효과. 프로그램북(구 초록집). 2012;64(2):278-9.	8
784	이재봉. 조갑진균증이 삶의 질에 미치는 영향에 대한 예비 조사. 대한의진균학회지. 1997;2(1):25-9.	2
785	이재인, 신지연, 방철환, 김민주, 이영복, 박현정, et al. 원위외측손발톱 및 손발톱진균증의 임상형에 따른 치료반응의 비교 (초). 프로그램북(구 초록집). 2010;62(2):181-2.	8
786	이재인, 이영복, 박현정, 조백기. A Clinical Study of 35 Cases of Pincer Nails. Annals of Dermatology. 2011;23(4):417-23.	2
787	이종서, 정태길. 조갑 진균증의 진단 방법에 관한 비교 연구. 대한피부과학회지. 1995;33(3):467-73.	2
788	이지현. Systemic therapy for onychomycosis. 프로그램북(구 초록집). 2017;69(1):284.	8
789	이지현, 이양원. 손발톱진균증의 국소치료. 대한의진균학회지. 2016;21(2):27-33.	9
790	이지현, 이현지, 한경도, 서현민, 방철환, 이준영, et al. Prevalence of Onychomycosis in Korea: A Nationwide Population-based Study. Journal of Mycology and Infection. 2018;23(3):63-7.	2
791	이지현, 한경도, 김효중, 한주희, 서현민, 방철환, et al. Prevalence of Onychomycosis in Korea over 10 Years (2006~2015). 대한피부과학회지. 2018;56(10):655-7.	2
792	이학규, 서성준, 김명남, 홍창권, 노병인. 원저 : 표재성 피부진균증의 임상적 및 균학적 관찰 (제7보). 대한피부과학회지. 1993;31(4):559-66.	2
793	이현주, 민정, 황상현, 정호주, 박지혜, 이가영, et al. 손톱 밑에 발생한 보웬병 1예. 대한피부과학회지. 2014;52(11):830-1.	1
794	임경진, 김진혁, 신실. 피부사상균증 (皮膚絲狀菌症)의 임상적 및 병학적 조사연구. 대한피부과학회지. 1978;16(6):435-42.	1
795	임선, 안농겸, 김현. 조갑진균증 진단에서 종합효소 연쇄반응 방법의 의의 : 진균배양 및 KONCPA검사와의 비교. 대한피부과학회지. 1999;37(10):1457-65.	2
796	임성욱, 하경임, 서무규. 조갑진균증의 임상 양상 및 원인균 동정(1999-2002). 대한피부과학회지. 2004;42(1):53-60.	2
797	임성욱. Fusarium solani에 의한 조갑진균증 1예. 대한의진균학회지. 2003;8(1):21-5.	2
798	장예지, 박은주, 김광중, 김광호. Onychomycosis Coinfected with Pseudomonas aeruginosa: Report of Four Cases. Journal of Mycology and Infection. 2019;24(4):96-9.	2
799	장준, 서성준, 김철호, 윤웅섭, 김영용. 피부진균증의 임상적 및 균학적 관찰(제6보). 한국의과학. 1990;22(4):365-71.	2
800	전시영, 김선주, 허방. 3차 의료기관을 내원한 서부 경남지역의 표재성 피부 진균증 환자에 대한 임상적 및 균학적 인구학적 특성별 분포. 대한보건협회지. 1998;24(1):86-98.	2
801	전시영, 손주태, 이향임. 조갑 진균증 치료에 있어서 8% Ciclopirox Nail Lacquer의 효과 및 안정성에 관한 연구. 대한화학요법학회지. 1996;14(1):113-8.	2
802	전유진, 권경술, 서덕준. 요소연고를 이용한 조갑백선의 발조술. 대한피부과학회지. 1982;20(2):255-62.	2
803	전인기, 김기선, 김영표. 족부 (足部) 진균증의 원인균에 대한 연구 - 1 . 피부역장균 감염에 대하여. 대한피부과학회지. 1978;16(1):31-9.	2
804	전인기, 박건, 이상진, 이준영, 황규광, 윤기성, et al. 조갑진균증에 대한 이트라코나졸 200mg 단기요법의 효과평가. 최신의학. 1995;38(3):59-66.	2
805	전재복. 족부 조갑진균증에 대한 Itraconazole주기 요법. 대한의진균학회지. 1998;3(2):163-71.	2

연번	서지정보	배제 사유
806	전지훈, 백지혜, 박현정, 조백기. "손발톱진균증으로 오진 후 항진균제가 투여된 손발톱질환에 대한 임상적 연구"에 대한 의견. 대한피부과학회지. 2012;50(7):668-9.	2
807	전혜찬, 백승환, 최재우, 이종희, 조소연. e-Poster : Factors affecting the cure and recurrence of onychomycosis (초). 프로그램북(구 초록집). 2010;62(2):181.	8
808	정동주, 김재희, 이희영, 김동철, 이세일, 김태연. Anatomical Characteristics and Surgical Treatments of Pincer Nail Deformity. Archives of Plastic Surgery. 2015;42(2):207-13.	1
809	정소희. 칸디다 조갑진균증을 동반한 영아 조갑갑입증 1예. 대한의진균학회지. 1997;2(1):81-6.	2
810	정영인, 허준원, 김건, 최광현, 박향준, 주민숙. Taste Disturbance: An Unfamiliar Side Effect Associated with the Familiar Antifungal Agent, Terbinafine. 대한피부과학회지. 2015;53(9):730-2.	2
811	정준규, 장성은, 최지호, 성경제, 문기찬, 고재경. 대상포진으로 내원한 환자에서 발견된 후천성 면역결핍 증후군. 대한피부과학회지. 1999;37(5):637-40.	1
812	정호정, 이양원, 최용범, 안규중. Trichophyton rubrum에 대한 in vitro Terbinafine Hydrochloride, Paeonia 자연추출물, 자외선 C의 항진균 효과 비교연구. 대한의진균학회지. 2014;19(1):1-8.	2
813	조광현, 정진호, 이유신, 안규리, 김의중. 원저 : 부신피질 호르몬제로 치료중인 결체조직 질환 환자에서의 조갑 백선. 대한피부과학회지. 1986;24(5):618-22.	2
814	조백기. 피부진균증의 병리조직학. Hanyang Medical Reviews. 2006;26(4):44-51.	2
815	조백기. 추계학술대회 : 심포지엄 7 ; 의진균 : 조갑 진균증의 치료 ; 의진균(교육강연) : 손발톱진균증에서 진단 및 치료판정시 고려사항. 프로그램북(구 초록집). 2007;59(2):99-.	8
816	조백기. 한국의 발톱진균증 환자의 삶의 질에 관한 연구. 대한의진균학회지. 1998;3(2):115-24.	2
817	조백기. 표재성 진균증의 진단 및 감별진단. 대한의진균학회지. 2001;6(2):49-56.	2
818	조상현, 이동원, 김태윤, 변대규, 조백기. 증례 : 조갑백선을 동반한 조갑구만증 1예. 대한피부과학회지. 1992;30(3):398-401.	2
819	조소연. Treatment of onychomycosis(초). 프로그램북(구 초록집). 2010;62(1):117.	8
820	조유경. 당뇨 환자에서 발생한 Candida albicans에 의한 완전 이영양성 조갑진균증 1예. 대한의진균학회지. 2004;9(2):112-6.	2
821	조현두, 오흥일, 서덕준. 요오드화칼륨(Potassium Iodide)을 이용한 조갑백선의 치료에 관한 연구. 대한피부과학회지. 1982;20(6):845-52.	2
822	주홍진, 김미리, 조백기, 박현정. Onychomatricoma: A Rare Tumor of Nail Matrix. Annals of Dermatology. 2016;28(2):237-41.	1
823	진우정, 조경제, 홍성민, 김종욱, 설정은, 박소희, et al. An Investigation of Clinical and Mycological Characteristics of Onychomycosis in Fishing Villages. Journal of Mycology and Infection. 2021;26(2):28-34.	2
824	채희재. 종합효소연쇄반응과 제한효소분석을 이용한 조갑진균증 원인 진균의 진단. 대한의진균학회지. 1999;4(1):6-14.	2
825	천영일, 윤재일, 이유신. 원저 : 건선 환자에서 조갑 변화에 대한 임상적 고찰. 대한피부과학회지. 1986;24(1):35-42.	2
826	최문섭, 노병인, 장진요. 수족부 백선의 임상적 및 균학적 관찰. 한국의과학. 1981;13(4):43-8.	2
827	최석진, 노낙경, 박수홍, 이일수. Microsporium canis 에 의한 백선 표재성 조갑진균증 1 예. 대한피부과학회지. 2001;39(1):114-6.	2
828	최선영, 현무열, 김인수, 박미경, 박귀영, 이갑석, et al. Candida parapsilosis에 의한 흑색 손발톱. 프로그램북(구 초록집). 2012;64(1):200.	8
829	최원도, 윤재일, 이유신. 쓰레기 처리장 근로자에서의 족부백선. 대한피부과학회지. 1992;30(3):340-6.	2
830	최원영, 김영걸, 이애영, 정의창. 원저 : 당뇨환자에서 Itraconazole 의 효용성과 안정성. 대한피부과학회지. 2002;40(8):890-6.	2
831	최재우, 전혜찬, 백승환, 이종희, 조소연. 조갑진균증 치료와 재발에 관련된 인자들. 대한의진균학회지. 2011;16(1):9-15.	2
832	최중수. 심포지엄 : 피부진균 ; 손발톱진균증의 원인균 (초). 프로그램북(구 초록집). 2011;63(1):110.	8
833	최한규, 노성욱, 서동수, 서성준, 김명남, 홍창권, et al. 원형탈모증과 안드로겐성 탈모증 환자에서 생활 사건 스트레스와 대처방식에 관한 연구. 대한피부과학회지. 1999;37(6):733-8.	1
834	하경임, 이자훈, 방장석. Ribosomal DNA의 nontranscribed spacer 부위 반복요소의 증폭에 의한 Trichophyton rubrum의 균주간 동정. 의약정보. 1984;10(1):79-90.	2
835	한경자. Fusarium sp.에 의한 체부백선 1예. 대한병리학회지. 1983;17(4):442-6.	10

연번	서지정보	배제 사유
836	한덕현. 아토피 피부염 환자의 생활사건 스트레스와 대처방식. 정신신체의학. 1999;7(2):226-32.	2
837	한만희, 최지호, 성경제, 문기찬, 고재경, 김봉철. 조갑진균증과 Trichosporon beigellii. 대한피부과학회지. 1999;37(12):1709-14.	2
838	한형수, 박순원, 강동균. Aspergillus repens에 의한 조갑진균증 2예. 대한피부과학회지. 1981;19(6):881-6.	2
839	한형진, 김상민, 이양원, 최용범, 안규중. The Susceptibility Study of Fluconazole to Candida Species in Patients with Onychomycosis. 대한피부과학회지. 2013;51(1):21-7.	2
840	함승필, 박희재, 박혜진. 건선관절염에 선행한 손발톱거침증. 대한건선학회지. 2018;15(1):23-5.	2
841	허재, 안규중, 최지호, 문기찬, 유희준. 환자들이 선호하는 발톱진균증의 경구 치료법. 대한의진균학회지. 2009;14(2):79-87.	2
842	허주연, 양여리, 김종욱, 최재기, 박미희, 임예지, et al. 호중구 감소증이 지속되는 골수이형성증후군 환자에서 발생한 Alternaria 비부비동염 1예. Infection & Chemotherapy. 2012;44(2):80-3.	1
843	현동녘, 원종훈, 박준수, 정현, 전재복. Fusarium verticillioides에 의한 조갑진균증 1예. 대한의진균학회지. 2008;13(1):26-30.	2
844	홍은혜, 장예지, 조은별, 박은주, 김광중, 김광호. A Case of Fingernail Onychomycosis Caused by Fusarium proliferatum. Journal of Mycology and Infection. 2019;24(2):58-62.	2
845	홍준석, 서무규, 이관. 발톱진균증 환자에 대한 삶의 질 연구. 대한피부과학회지. 2019;57(8):433-40.	2
846	황경희, 강원형, 고창기, 조정구. (증례) : 부신피질 호르몬제제의 국소도포로 악화된 개선 및 백선증 1 예. 대한피부과학회지. 1981;19(3):377-80.	2
847	황성민, 김동민, 서무규, 권경술, 김기홍, 노병인, et al. 한국인의 손발톱진균증 환자의 역학적 조사: 다기관 연구. 대한의진균학회지. 2011;16(2):35-43.	2
848	황성민, 서무규, 하경임. Onychomycosis Due to Nondermatophytic Molds. Annals of Dermatology. 2012;24(2):175-80.	2
849	황철. How to treat onychomycosis using pinpoint laser without oral drug. 프로그램북(구 초록집). 2019;71(1):172.	8