Fiona C Simpson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Obstructive Sleep Apnea and Psychiatric Disorders: A Systematic Review. Journal of Clinical Sleep Medicine, 2015, 11, 165-175.	1.4	226
2	Psoriasis and sleep disorders: A systematic review. Sleep Medicine Reviews, 2016, 29, 63-75.	3.8	110
3	Therapies for the treatment of onychomycosis. Clinics in Dermatology, 2013, 31, 544-554.	0.8	96
4	The effect of treating obstructive sleep apnea with positive airway pressure on depression and other subjective symptoms: A systematic review and meta-analysis. Sleep Medicine Reviews, 2016, 28, 55-68.	3.8	90
5	New therapeutic options for onychomycosis. Expert Opinion on Pharmacotherapy, 2012, 13, 1131-1142.	0.9	77
6	Aortic smooth muscle and endothelial plasma membrane Ca2+ pump isoforms are inhibited differently by the extracellular inhibitor caloxin 1b1. American Journal of Physiology - Cell Physiology, 2006, 290, C1341-C1349.	2.1	70
7	LiQD Cornea: Pro-regeneration collagen mimetics as patches and alternatives to corneal transplantation. Science Advances, 2020, 6, .	4.7	70
8	Terbinafine in the treatment of dermatophyte toenail onychomycosis: a metaâ€analysis of efficacy for continuous and intermittent regimens. Journal of the European Academy of Dermatology and Venereology, 2013, 27, 267-272.	1.3	57
9	Diagnosing onychomycosis. Clinics in Dermatology, 2013, 31, 540-543.	0.8	51
10	Ca2+-pumps and Na+?Ca2+-exchangers in coronary artery endothelium versus smooth muscle. Journal of Cellular and Molecular Medicine, 2007, 11, 129-138.	1.6	40
11	The voltage gated Ca2+-channel Cav3.2 and therapeutic responses in breast cancer. Cancer Cell International, 2016, 16, 24.	1.8	34
12	Medical devices for the treatment of onychomycosis. Dermatologic Therapy, 2012, 25, 574-581.	0.8	29
13	New pharmacotherapy for the treatment of onychomycosis: an update. Expert Opinion on Pharmacotherapy, 2015, 16, 227-236.	0.9	28
14	Newly Approved Laser Systems for Onychomycosis. Journal of the American Podiatric Medical Association, 2012, 102, 428-430.	0.2	21
15	Investigational drugs for onychomycosis. Expert Opinion on Investigational Drugs, 2014, 23, 97-106.	1.9	21
16	The future of lasers in onychomycosis. Journal of Dermatological Treatment, 2016, 27, 167-172.	1.1	21
17	Do Genetic Mutations and Genotypes Contribute to Onychomycosis?. Dermatology, 2014, 228, 207-210.	0.9	19
18	Laser Therapy for Onychomycosis. Journal of Cutaneous Medicine and Surgery, 2013, 17, 301-307.	0.6	18

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19	Routes of drug delivery into the nail apparatus: Implications for the efficacy of topical nail solutions in onychomycosis. Journal of Dermatological Treatment, 2016, 27, 2-4.	1.1	18
20	Plant Recombinant Human Collagen Type I Hydrogels for Corneal Regeneration. Regenerative Engineering and Translational Medicine, 2022, 8, 269-283.	1.6	14
21	Collagen analogs with phosphorylcholine are inflammation-suppressing scaffolds for corneal regeneration from alkali burns in mini-pigs. Communications Biology, 2021, 4, 608.	2.0	13
22	Obstructive sleep apnea and dermatologic disorders. Clinics in Dermatology, 2017, 35, 319-327.	0.8	12
23	Efinaconazole (Jublia) for the treatment of onychomycosis. Expert Review of Anti-Infective Therapy, 2014, 12, 743-752.	2.0	8
24	Lasers in Onychomycosis. Journal of the American Academy of Dermatology, 2015, 72, AB113.	0.6	6
25	Bidirectional Relationship between Obstructive Sleep Apnea (OSA) and Psoriasis: Implications for OSA Therapies?. Journal of Clinical Sleep Medicine, 2016, 12, 1309-1309.	1.4	4
26	Regenerative Medicine in the Cornea. , 2019, , 1115-1129.		4
27	In situ Tissue Regeneration in the Cornea from Bench to Bedside. Cells Tissues Organs, 2021, , 1-21.	1.3	4
28	Regenerative Medicine in the Cornea. Current Ophthalmology Reports, 2017, 5, 187-192.	0.5	3
29	Topical and device-based treatments for fungal infections of the toenails. The Cochrane Library, 2016, ,	1.5	2
30	Nanoengineering the surface of corneal implants: towards functional anti-microbial and biofilm materials. RSC Advances, 2020, 10, 23675-23681.	1.7	2
31	Synthesis and Application of Collagens for Assembling a Corneal Implant. Methods in Molecular Biology, 2020, 2145, 169-183.	0.4	2
32	Artificial Corneasâ~†. , 2017, , .		1
33	Future therapies for onychomycosis. , 2012, , 30-36.		0
34	Topical treatments for athlete's foot. The Cochrane Library, 2013, , .	1.5	0
35	OSA in Psychiatric Patients: Insomnia as a Concurrent Presentation of Autonomic Dysregulation in OSA. Journal of Clinical Sleep Medicine, 2015, 11, 585-585.	1.4	0
36	AB022. Biosynthetic implants for corneal regeneration in patients at high risk of rejecting donor transplantation. Annals of Eye Science, 0, 4, AB022-AB022.	1.1	0

#	Article	IF	CITATIONS
37	Mesenchymal Stromal Cells for the Treatment of Ischemic Injury and Vascular Trauma: A Systematic Review and Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	0
38	AB085. E-beam sterilization of recombinant human collagen-phosphorylcholine corneal implants for transplantation. Annals of Eye Science, 0, 3, AB085-AB085.	1.1	0
39	Nanoparticles for Cornea Therapeutic Applications: Treating Herpes Simplex Viral Infections. , 2019, , 147-160.		0