Holly N Wilkinson

List of Publications by Year
in descending order

20 papers	1,066 citations	687220 13 h-index	794469 19 g-index
22 all docs	22 docs citations	22 times ranked	886 citing authors

#	Article	IF	Citations
1	Wound healing: cellular mechanisms and pathological outcomes. Open Biology, 2020, 10, 200223.	1.5	546
2	The role of estrogen in cutaneous ageing and repair. Maturitas, 2017, 103, 60-64.	1.0	100
3	Senescence in Wound Repair: Emerging Strategies to Target Chronic Healing Wounds. Frontiers in Cell and Developmental Biology, 2020, 8, 773.	1.8	82
4	Elevated Local Senescence in Diabetic WoundÂHealing Is Linked to Pathological RepairÂvia CXCR2. Journal of Investigative Dermatology, 2019, 139, 1171-1181.e6.	0.3	75
5	Tissue Iron Promotes Wound Repair via M2 Macrophage Polarization and the Chemokine (C-C Motif) Ligands 17 and 22. American Journal of Pathology, 2019, 189, 2196-2208.	1.9	42
6	A Novel Silver Bioactive Glass Elicits Antimicrobial Efficacy Against Pseudomonas aeruginosa and Staphylococcus aureus in an ex Vivo Skin Wound Biofilm Model. Frontiers in Microbiology, 2018, 9, 1450.	1.5	40
7	Direct benefits and evolutionary transitions to complex societies. Nature Ecology and Evolution, 2017, 1, 137.	3.4	30
8	Reduced Iron in Diabetic Wounds: An Oxidative Stress-Dependent Role for STEAP3 in Extracellular Matrix Deposition and Remodeling. Journal of Investigative Dermatology, 2019, 139, 2368-2377.e7.	0.3	26
9	Wound senescence: A functional link between diabetes and ageing?. Experimental Dermatology, 2021, 30, 68-73.	1.4	26
10	Comparing the Effectiveness of Polymer Debriding Devices Using a Porcine Wound Biofilm Model. Advances in Wound Care, 2016, 5, 475-485.	2.6	20
11	A role for estrogen in skin ageing and dermal biomechanics. Mechanisms of Ageing and Development, 2021, 197, 111513.	2.2	19
12	Pre-Clinical Assessment of Single-Use Negative Pressure Wound Therapy During In Vivo Porcine Wound Healing. Advances in Wound Care, 2021, 10, 345-356.	2.6	17
13	Optimising platelet secretomes to deliver robust tissueâ€specific regeneration. Journal of Tissue Engineering and Regenerative Medicine, 2020, 14, 82-98.	1.3	13
14	Characterisation of a New Human Alveolar Macrophage-Like Cell Line (Daisy). Lung, 2019, 197, 687-698.	1.4	8
15	Cellular benefits of singleâ€use negative pressure wound therapy demonstrated in a novel ex vivo human skin wound model. Wound Repair and Regeneration, 2021, 29, 298-305.	1.5	7
16	Skin Aging in Long-Lived Naked Mole-Rats Is Accompanied by Increased Expression of Longevity-Associated and Tumor Suppressor Genes. Journal of Investigative Dermatology, 2022, 142, 2853-2863.e4.	0.3	5
17	Confounding social and mating systems predictably lead to biased results when examining the evolution of cooperative breeding in cichlids: A response to Tanaka et al.. Ethology, 2019, 125, 409-414.	0.5	4
18	The metabolic cost of walking on an incline in the Peacock (Pavo cristatus). PeerJ, 2015, 3, e987.	0.9	3

#	Article	IF	Citations
19	Combined Metallomics/Transcriptomics Profiling Reveals a Major Role for Metals in Wound Repair. Frontiers in Cell and Developmental Biology, 2021, 9, 788596.	1.8	2
20	BS35â€...Novel insights into the use of platelet releasate as a therapeutic approach for tissue regeneration. , 2019, , .		0