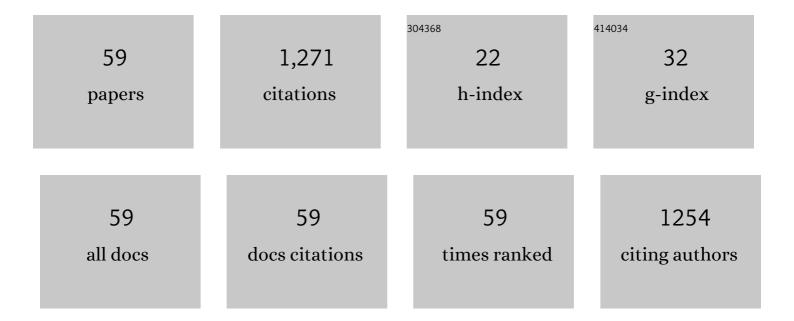
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Understanding acute burn injury as a chronic disease. Burns and Trauma, 2019, 7, 23.	2.3	86
2	Understanding the long-term impacts of burn on the cardiovascular system. Burns, 2016, 42, 366-374.	1.1	74
3	The Immune Response to Skin Trauma Is Dependent on the Etiology of Injury in a Mouse Model of Burn and Excision. Journal of Investigative Dermatology, 2015, 135, 2119-2128.	0.3	71
4	From genetics to epigenetics: new insights into keloid scarring. Cell Proliferation, 2017, 50, .	2.4	64
5	Bone marrow-derived cells in the healing burn wound—More than just inflammation. Burns, 2009, 35, 356-364.	1.1	55
6	Changes in cutaneous innervation in patients with chronic pain after burns. Burns, 2011, 37, 631-637.	1.1	44
7	ldentification of factors predicting scar outcome after burn in adults: A prospective case–control study. Burns, 2017, 43, 1271-1283.	1.1	44
8	Long-term Effects of Pediatric Burns on the Circulatory System. Pediatrics, 2015, 136, e1323-e1330.	1.0	40
9	Long-term musculoskeletal morbidity after adult burn injury: a population-based cohort study. BMJ Open, 2015, 5, e009395.	0.8	39
10	Systemic Decreases in Cutaneous Innervation after Burn Injury. Journal of Investigative Dermatology, 2010, 130, 1948-1951.	0.3	35
11	3D Bioprinting Constructs to Facilitate Skin Regeneration. Advanced Functional Materials, 2022, 32, 2105080.	7.8	35
12	Increased admissions for diabetes mellitus after burn. Burns, 2016, 42, 1734-1739.	1.1	34
13	Carbon dioxide laser treatment in burn-related scarring: A prospective randomised controlled trial. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 863-870.	0.5	33
14	Burns and long-term infectious disease morbidity: A population-based study. Burns, 2017, 43, 273-281.	1.1	32
15	Burn injury, gender and cancer risk: population-based cohort study using data from Scotland and Western Australia. BMJ Open, 2014, 4, e003845.	0.8	31
16	Identification of factors predicting scar outcome after burn injury in children: a prospective case-control study. Burns and Trauma, 2017, 5, 19.	2.3	30
17	Exogenous metallothioneinâ€IIA promotes accelerated healing after a burn wound. Wound Repair and Regeneration, 2008, 16, 682-690.	1.5	29
18	The impact of non-severe burn injury on cardiac function and long-term cardiovascular pathology. Scientific Reports, 2016, 6, 34650.	1.6	29

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19	Long term cardiovascular impacts after burn and non-burn trauma: A comparative population-based study. Burns, 2017, 43, 1662-1672.	1.1	28
20	Secreted Frizzled related protein-4 (sFRP4) promotes epidermal differentiation and apoptosis. Biochemical and Biophysical Research Communications, 2008, 377, 606-611.	1.0	25
21	Functional Reactive Polymer Electrospun Matrix. ACS Applied Materials & Interfaces, 2016, 8, 4934-4939.	4.0	24
22	Burn Injury Leads to Increased Long-Term Susceptibility to Respiratory Infection in both Mouse Models and Population Studies. PLoS ONE, 2017, 12, e0169302.	1.1	24
23	A peptide inhibitor of câ€Jun promotes wound healing in a mouse fullâ€thickness burn model. Wound Repair and Regeneration, 2008, 16, 58-64.	1.5	22
24	Non-severe burn injury leads to depletion of bone volume that can be ameliorated by inhibiting TNF-α. Burns, 2015, 41, 558-564.	1.1	22
25	Diabetes mellitus after injury in burn and non-burned patients: A population based retrospective cohort study. Burns, 2018, 44, 566-572.	1.1	20
26	Burn injury and long-term nervous system morbidity: a population-based cohort study. BMJ Open, 2016, 6, e012668.	0.8	19
27	Burn injury has a systemic effect on reinnervation of skin and restoration of nociceptive function. Wound Repair and Regeneration, 2012, 20, 367-377.	1.5	18
28	Timing of excision after a non-severe burn has a significant impact on the subsequent immune response in a murine model. Burns, 2016, 42, 815-824.	1.1	18
29	A population-based retrospective cohort study to assess the mental health of patients after a non-intentional burn compared with uninjured people. Burns, 2018, 44, 1417-1426.	1.1	17
30	The epigenetics of keloids. Experimental Dermatology, 2021, 30, 1099-1114.	1.4	17
31	A review of epigenetic regulation in wound healing: Implications for the future of wound care. Wound Repair and Regeneration, 2020, 28, 710-718.	1.5	16
32	Up-regulation of cutaneous $\hat{l}\pm 1$ -adrenoceptors after a burn. Burns, 2015, 41, 1227-1234.	1.1	14
33	Increased admissions for musculoskeletal diseases after burns sustained during childhood and adolescence. Burns, 2015, 41, 1674-1682.	1.1	13
34	Burn leads to long-term elevated admissions to hospital for gastrointestinal disease in a West Australian population based study. Burns, 2017, 43, 665-673.	1.1	13
35	Pediatric Burn Survivors Have Long-Term Immune Dysfunction With Diminished Vaccine Response. Frontiers in Immunology, 2020, 11, 1481.	2.2	13
36	Respiratory Morbidity After Childhood Burns: A 10-Year Follow-up Study. Pediatrics, 2016, 138, .	1.0	12

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37	Up-regulation of $\hat{I}$ 1 -adrenoceptors in burn and keloid scars. Burns, 2018, 44, 582-588.	1.1	12
38	Keloid fibroblasts have elevated and dysfunctional mechanotransduction signaling that is independent of TGF-1². Journal of Dermatological Science, 2021, 104, 11-20.	1.0	12
39	Identification of Differentially Methylated CpG Sites in Fibroblasts from Keloid Scars. Biomedicines, 2020, 8, 181.	1.4	11
40	Evaluating the effects of nacre on human skin and scar cells in culture. Toxicology Research, 2014, 3, 223-227.	0.9	10
41	The role of Eph receptors and Ephrins in the skin. International Journal of Dermatology, 2016, 55, 3-10.	0.5	10
42	Effects of Pediatric Burns on Gastrointestinal Diseases. Journal of Burn Care and Research, 2017, 38, 125-133.	0.2	10
43	Management of non-severe burn wounds in children and adolescents: optimising outcomes through all stages of the patient journey. The Lancet Child and Adolescent Health, 2022, 6, 269-278.	2.7	10
44	Burn induced nervous system morbidity among burn and non-burn trauma patients compared with non-injured people. Burns, 2019, 45, 1041-1050.	1.1	8
45	Loss of Type A neuronal cells in the dorsal root ganglion after a non-severe full-thickness burn injury in a rodent model. Burns, 2018, 44, 1792-1800.	1.1	7
46	Secreted Factors from Keloid Keratinocytes Modulate Collagen Deposition by Fibroblasts from Normal and Fibrotic Tissue: A Pilot Study. Biomedicines, 2020, 8, 200.	1.4	6
47	Cells from the hematopoietic lineage are only present transiently during healing in a mouse model of non-severe burn injury. Stem Cell Research and Therapy, 2015, 6, 134.	2.4	5
48	A retrospective cohort study to compare post-injury admissions for infectious diseases in burn patients, non-burnÂtrauma patients and uninjured people. Burns and Trauma, 2018, 6, 17.	2.3	5
49	Genetic influence on scar height and pliability after burn injury in individuals of European ancestry: A prospective cohort study. Burns, 2019, 45, 567-578.	1.1	5
50	Ephrin-A2 affects wound healing and scarring in a murine model of excisional injury. Burns, 2019, 45, 682-690.	1,1	4
51	A Methylome and Transcriptome Analysis of Normal Human Scar Cells Reveals a Role for FOXF2 in Scar Maintenance. Journal of Investigative Dermatology, 2022, 142, 1489-1498.e12.	0.3	4
52	Ephrin-A2 and Ephrin-A5 Are Important for the Functional Development of Cutaneous Innervation in a Mouse Model. Journal of Investigative Dermatology, 2015, 135, 632-635.	0.3	3
53	Quality of life in paediatric burn patients with non-severe burns. Burns, 2023, 49, 220-232.	1.1	3
54	Non-severe burn injury increases cancer incidence in mice and has long-term impacts on the activation and function of T cells. Burns and Trauma, 2022, 10, tkac016.	2.3	3

#	Article	IF	CITATIONS
55	Fracture admissions after burns: A retrospective longitudinal study. Burns, 2017, 43, 1175-1182.	1.1	2
56	Sampling the skin surface chemistry for diagnosis and prognosis. Wound Repair and Regeneration, 0, , .	1.5	1
57	IFNβ inhibits the development of allergen tolerance and is conducive to the development of asthma on subsequent allergen exposure. Immunology and Cell Biology, 2018, 96, 841-851.	1.0	Ο
58	Retrospective cohort study of health service use for cardiovascular disease among adults with and without a record of injury hospital admission. BMJ Open, 2020, 10, e039104.	0.8	0
59	Retrospective cohort study of health service use for cardiovascular disease among adults with and without a record of injury hospital admission. BMJ Open, 2020, 10, e039104.	0.8	Ο