## Burn injury

Nature Reviews Disease Primers

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Citation Report

#	Article	IF	CITATIONS
1	Characterization of a Topically Testable Model of Burn Injury on Human Skin Explants. International Journal of Molecular Sciences, 2020, 21, 6956.	4.1	10
2	Emergence of Heptazine-Based Graphitic Carbon Nitride within Hydrogel Nanocomposites for Scarless Healing of Burn Wounds. ACS Applied Polymer Materials, 2020, 2, 5743-5755.	4.4	8
3	Adipose Tissue Metabolic Function and Dysfunction: Impact of Burn Injury. Frontiers in Cell and Developmental Biology, 2020, 8, 599576.	3.7	13
4	Management of Thermal Injuries in Donkeys: A Case Report. Animals, 2020, 10, 2131.	2.3	0
5	Protective Effects of Melatonin against Severe Burn-Induced Distant Organ Injury: A Systematic Review and Meta-Analysis of Experimental Studies. Antioxidants, 2020, 9, 1196.	5.1	8
6	6-Formylindolo (3, 2-b) Carbazole (FICZ)–mediated protection of gut barrier is dependent on T cells in a mouse model of alcohol combined with burn injury. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165901.	3.8	6
7	<p>Identification of Key Genes Associated with Changes in the Host Response to Severe Burn Shock: A Bioinformatics Analysis with Data from the Gene Expression Omnibus (GEO) Database</p> . Journal of Inflammation Research, 2020, Volume 13, 1029-1041.	3.5	19
8	Safety and efficacy of basic fibroblast growth factors for deep second–degree burn patients. Burns, 2020, 46, 1857-1866.	1.9	5
9	Viral Infections in Burns. Surgical Infections, 2021, 22, 88-94.	1.4	10
10	A Bioactive Living Hydrogel: Photosynthetic Bacteria Mediated Hypoxia Elimination and Bacteriaâ€Killing to Promote Infected Wound Healing. Advanced Therapeutics, 2021, 4, .	3.2	39
11	Neutrophil-derived heparin binding protein triggers vascular leakage and synergizes with myeloperoxidase at the early stage of severe burns (With video). Burns and Trauma, 2021, 9, tkab030.	4.9	6
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15	Bioabsorbable poly(4-hydroxybutyrate) (P4HB) fibrous membranes as a potential dermal substitute. Journal of Materials Chemistry B, 2021, 9, 8074-8080.	5.8	7
16	HISTOLOGICAL CHANGES OF THE ADRENAL GLAND IN DYNAMIC AFTER EXPERIMENTAL THERMAL INJURY. Bulletin of Problems Biology and Medicine, 2021, 1, 220.	0.1	1
17	Persistent Systemic Inflammation in Patients With Severe Burn Injury Is Accompanied by Influx of Immature Neutrophils and Shifts in T Cell Subsets and Cytokine Profiles. Frontiers in Immunology, 2020, 11, 621222.	4.8	41
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139	Advances in electrospinning of aligned nanofiber scaffolds used for wound dressings. Current Opinion in Biomedical Engineering, 2022, 22, 100393.	3.4	25
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ARTICLE IF CITATIONS Clinical Evaluation of the Efficacy and Tolerability of Rigenase® and Polyhexanide (Fitostimoline®) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 149 **2.**4 8 Skin Wounds: A Randomized Trial. Journal of Clinical Medicine, 2022, 11, 2518. Role, Development, and Value of Enzymatic Debridement as Integral Component in Initial Treatment of Burn Injuries Exemplified by NexoBrid®. European Journal of Burn Care, 2022, 3, 340-354. 0.8 Biodegradable and injectable poly(vinyl alcohol) microspheres in silk sericin-based hydrogel for the controlled release of antimicrobials: application to deep full-thickness burn wound healing. 151 21.1 40 Advanced Composites and Hybrid Materials, 2022, 5, 2847-2872. Hippophae rhamnoides L. leaf extract diminishes oxidative stress, inflammation and ameliorates 2.0 bioenergetic activation in full-thickness burn wound healing. Phytomedicine Plus, 2022, 2, 100292. Elevated Serum Procalcitonin to Predict Severity and Prognosis of Extensive Burns. Journal of 153 1.34 Investigative Surgery, 2022, 35, 1510-1518. Scalp and hair burns have high admission rates and disproportionally affect females and children in a crossâ€sectional analysis of <scp>NEISS</scp> 2000â€"2018. International Journal of Dermatology, 2022, , . 1.0 Efficacy of Silk Sericin and <i>Jasminum grandiflorum</i> L. Leaf Extract on Skin Injuries Induced by 155 0.4 2 Burn in Mice. Journal of Burn Care and Research, 2023, 44, 58-64. Comparison of Patterns of Burn Severity and Clinical Characteristics of Pediatric Patients in a 0.4 Referral Burn Center: Retrospective Analysis. Mustafa Kemal Üniversitesi Tıp Dergisi, 0, , . Burn Injury-Induced Extracellular Vesicle Production and Characteristics. Shock, O, Publish Ahead of 157 2.1 2 Print, . Referral of Burn Patients in the Absence of Guidelines: A Rwandan Study. Journal of Surgical 1.6 Research, 2022, 278, 216-222. Lipolysis-Derived Linoleic Acid Drives Beige Fat Progenitor Cell Proliferation via CD36. SSRN 159 0 0.4 Electronic Journal, 0, , . Results of protease inhibitor instructions in patients in acute burning disease. Modern Medical 0.2 Technologies, 2022, , 56-61. Immune reactivity features in post-burn dynamics. RUDN Journal of Medicine, 2022, 26, 194-202. 161 0.2 0 Platelet distribution width associated with shortâ€term prognosis and cost in paediatrics with partialâ€thickness thermal burns: A retrospective comparative study. International Wound Journal, 0, , . Topical and oral applications of <i>Aloe vera</i> improve healing of deep second-degree burns in rats 164 3 1.9 via modulation of growth factors. Biomarkers, 2022, 27, 608-617. Exosomes from human induced pluripotent stem cells-derived keratinocytes accelerate burn wound healing through miR-762 mediated promotion of keratinocytes and endothelial cells migration. 9.1 14 Journal of Nanobiotechnology, 2022, 20, . Ulvan/gelatin-based nanofibrous patches as a promising treatment for burn wounds. Journal of Drug 166 3.011 Delivery Science and Technology, 2022, 74, 103535. Prediction of Mortality in Acute Thermal Burn Patients Using the Abbreviated Burn Severity Index Score: A Single-Center Experience. Cureus, 2022, , .

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