

Randolph Stone Ii

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5267569/publications.pdf>

Version: 2024-02-01

14
papers

408
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

701
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing multimodal optical imaging of perfusion in burn wounds. <i>Burns</i> , 2022, 48, 799-807.	1.9	6
2	Coming to Consensus: What Defines Deep Partial Thickness Burn Injuries in Porcine Models?. <i>Journal of Burn Care and Research</i> , 2021, 42, 98-109.	0.4	15
3	Accelerated Wound Closure of Deep Partial Thickness Burns with Acellular Fish Skin Graft. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1590.	4.1	38
4	Lipid mediator profiles of burn wound healing: Acellular cod fish skin grafts promote the formation of EPA and DHA derived lipid mediators following seven days of treatment. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2021, 175, 102358.	2.2	3
5	Enzymatic Debridement of Porcine Burn Wounds via a Novel Protease, SN514. <i>Journal of Burn Care and Research</i> , 2020, 41, 1015-1028.	0.4	3
6	Platelet rich plasma hydrogels promote in vitro and in vivo angiogenic potential of adipose-derived stem cells. <i>Acta Biomaterialia</i> , 2019, 87, 76-87.	8.3	55
7	Spatial frequency domain imaging: a quantitative, noninvasive tool for in vivo monitoring of burn wound and skin graft healing. <i>Journal of Biomedical Optics</i> , 2019, 24, 1.	2.6	19
8	Delivery of Allogeneic Adipose Stem Cells in Polyethylene Glycol-Fibrin Hydrogels as an Adjunct to Meshed Autografts After Sharp Debridement of Deep Partial Thickness Burns. <i>Stem Cells Translational Medicine</i> , 2018, 7, 360-372.	3.3	42
9	PEG-Plasma Hydrogels Increase Epithelialization Using a Human Ex Vivo Skin Model. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3156.	4.1	18
10	An electrochemically deposited collagen wound matrix combined with adipose-derived stem cells improves cutaneous wound healing in a mouse model of type 2 diabetes. <i>Journal of Biomaterials Applications</i> , 2018, 33, 553-565.	2.4	13
11	Advancements in Regenerative Strategies Through the Continuum of Burn Care. <i>Frontiers in Pharmacology</i> , 2018, 9, 672.	3.5	73
12	Temporal genomewide expression profiling of DSS colitis reveals novel inflammatory and angiogenesis genes similar to ulcerative colitis. <i>Physiological Genomics</i> , 2011, 43, 43-56.	2.3	65
13	GABA acts as a ligand chaperone in the early secretory pathway to promote cell surface expression of GABAA receptors. <i>Brain Research</i> , 2010, 1346, 1-13.	2.2	39
14	Identification of Genes Correlated with Early-Stage Bladder Cancer Progression. <i>Cancer Prevention Research</i> , 2010, 3, 776-786.	1.5	18