Randolph Stone Ii

List of Publications by Year
in descending order

14	408	840776 11	1058476 14
papers	citations	h-index	g-index

15	15	15	701
all docs	docs citations	times ranked	citing authors

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