

Yosuke Niimi

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

189
citations

1307594

7
h-index

1199594

12
g-index

26
all docs

26
docs citations

26
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	Ovine model of burn wounds grafted with ovine cadaver skin. <i>Burns</i> , 2021, 48, 118-118.	1.9	1
2	High molecular weight sodium hyaluronate improves survival of syndecan-1-deficient septic mice by inhibiting neutrophil migration. <i>PLoS ONE</i> , 2021, 16, e0250327.	2.5	3
3	“Elephant-trunk” negative pressure wound therapy for fixing artificial dermis with basic fibroblast growth factor for critical limb ischemia. <i>Regenerative Therapy</i> , 2021, 18, 316-320.	3.0	3
4	Facial nerve regeneration with bioabsorbable collagen conduits filled with collagen filaments: An experimental study. <i>Regenerative Therapy</i> , 2021, 18, 302-308.	3.0	7
5	An electrophysiological evaluation method for the ovine facial nerve. <i>Regenerative Therapy</i> , 2021, 18, 76-81.	3.0	2
6	Omega-7 oil increases telomerase activity and accelerates healing of grafted burn and donor site wounds. <i>Scientific Reports</i> , 2021, 11, 975.	3.3	7
7	Modulation of oxidative and nitrosative stress attenuates microvascular hyperpermeability in ovine model of <i>Pseudomonas aeruginosa</i> sepsis. <i>Scientific Reports</i> , 2021, 11, 23966.	3.3	4
8	Surgical anatomy of ovine facial and hypoglossal nerves for facial nerve reconstruction and regeneration research: An experimental study in sheep. <i>Microsurgery</i> , 2020, 40, 51-58.	1.3	13
9	Superior Effects of Nebulized Epinephrine to Nebulized Albuterol and Phenylephrine in Burn and Smoke Inhalation-Induced Acute Lung Injury. <i>Shock</i> , 2020, 54, 774-782.	2.1	6
10	Polyurethane foam for skin graft fixation in clinical-relevant ovine burn wound model for wound repair and regeneration research. <i>Regenerative Therapy</i> , 2020, 14, 341-343.	3.0	12
11	Accelerated outgrowth in cross-facial nerve grafts wrapped with adipose-derived stem cell sheets. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020, 14, 1087-1099.	2.7	6
12	Blood carboxyhemoglobin elimination curve, half-lifetime, and arterial-venous differences in acute phase of carbon monoxide poisoning in ovine smoke inhalation injury model. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 141-146.	2.1	8
13	Cutaneous burn diminishes beneficial effect of intravenously administered mesenchymal stem cells on acute lung injury induced by smoke inhalation in sheep. <i>Burns</i> , 2020, 46, 1914-1923.	1.9	6
14	Surgical anatomy of the ovine sural nerve for facial nerve regeneration and reconstruction research. <i>Scientific Reports</i> , 2019, 9, 10564.	3.3	6
15	A collagen-coated PGA conduit for interpositional jump graft with end-to-side neurorrhaphy for treating facial nerve paralysis in rat. <i>Microsurgery</i> , 2019, 39, 70-80.	1.3	14
16	Peroxynitrite decomposition catalyst reduces vasopressin requirement in ovine MRSA sepsis. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 12.	1.9	6
17	Preserving the extra cellular matrix is critical for improving efficacy of keratinocyte sheets for treatment of burn wounds. <i>FASEB Journal</i> , 2019, 33, 123.1.	0.5	0
18	A method package for electrophysiological evaluation of reconstructed or regenerated facial nerves in rodents. <i>MethodsX</i> , 2018, 5, 283-298.	1.6	3

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19	Axonal supercharged interpositional jumpâ€”graft with a hybrid artificial nerve conduit containing adiposeâ€”derived stem cells in facial nerve paresis rat model. <i>Microsurgery</i> , 2018, 38, 889-898.	1.3	6
20	Adiposeâ€”derived stem cells and the stromal vascular fraction in polyglycolic acidâ€”collagen nerve conduits promote rat facial nerve regeneration. <i>Wound Repair and Regeneration</i> , 2018, 26, 446-455.	3.0	44
21	Negative-pressure wound therapy for fixing full-thickness skin graft on the thumb. <i>JPRAS Open</i> , 2018, 18, 22-27.	0.9	7
22	A New Procedure for Wrapped-Negative Pressure Wound Therapy for Congestion After Arterialized Venous Flap Surgery. <i>Clinical Medicine Insights: Case Reports</i> , 2017, 10, 117954761774727.	0.7	8
23	Effectively Axonal-supercharged Interpositional Jump-Graft with an Artificial Nerve Conduit for Rat Facial Nerve Paralysis. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2015, 3, e416.	0.6	9
24	Unilateral Multiple Facial Nerve Branch Reconstruction Using â€”End-to-side Loop Graftâ€”Supercharged by Hypoglossal Nerve. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014, 2, e240.	0.6	8