Yoshimichi Imai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/172552/publications.pdf

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40 papers

786

16 h-index 591227 27 g-index

40 all docs

40 docs citations

times ranked

40

1478 citing authors

#	Article	IF	CITATIONS
1	Distinct Roles for Dectin-1 and Dectin-2 in Skin Wound Healing and Neutrophilic Inflammatory Responses. Journal of Investigative Dermatology, 2021, 141, 164-176.e8.	0.3	12
2	Drainage and Incisional Negative Pressure Wound Therapy for Intractable Skin Ulcers: A Novel Technique. International Journal of Surgical Wound Care, 2021, 2, 73-78.	0.1	O
3	Contribution of Invariant Natural Killer T Cells to the Clearance of Pseudomonas aeruginosa from Skin Wounds. International Journal of Molecular Sciences, 2021, 22, 3931.	1.8	5
4	Topical Administration of Heat-Killed Enterococcus faecalis Strain KH2 Promotes Re-Epithelialization and Granulation Tissue Formation during Skin Wound-Healing. Biomedicines, 2021, 9, 1520.	1.4	6
5	Congenital Lateral Palatal Synechia Associated With Cleft Palate: A Case Report With Long-Term Follow-Up and Review of the Literature. Cleft Palate-Craniofacial Journal, 2020, 57, 778-781.	0.5	5
6	The Birth Prevalence of Cleft Lip and/or Cleft Palate After the 2011 TÅhoku Earthquake and Tsunami. Cleft Palate-Craniofacial Journal, 2019, 56, 1133-1138.	0.5	4
7	Defect of Interferon Î ³ Leads to Impaired Wound Healing through Prolonged Neutrophilic Inflammatory Response and Enhanced MMP-2 Activation. International Journal of Molecular Sciences, 2019, 20, 5657.	1.8	35
8	Long-term Prognosis of Mandibular Distraction in 3 Cases of Hypoglossia-Hypodactyly Syndrome without Extremity Anomalies. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2211.	0.3	2
9	Dectin-2–Mediated Signaling Leads to Delayed Skin Wound Healing through Enhanced Neutrophilic Inflammatory Response and Neutrophil Extracellular Trap Formation. Journal of Investigative Dermatology, 2019, 139, 702-711.	0.3	21
10	Reliability of Ultrasound-Guided One-Point Fixation for Zygomaticomaxillary Complex Fractures. Journal of Craniofacial Surgery, 2019, 30, 218-222.	0.3	3
11	Mental Development and Surgical Prognosis of Pai Syndrome: A Case Report and Review of the Literature. Cleft Palate-Craniofacial Journal, 2019, 56, 273-279.	0.5	2
12	Initial organ distribution and biological safety of Mg ²⁺ released from a Mg alloy implant. Biomedical Materials (Bristol), 2018, 13, 035006.	1.7	5
13	Infantile hemangiopericytoma of the tongueâ€"Efficacy of ex utero intrapartum treatment procedure and combined-modality therapy. Auris Nasus Larynx, 2018, 45, 186-189.	0.5	3
14	Nasopharyngoscopic Analyses through Anterior Maxillary Distraction Osteogenesis for Adolescent Patients With Cleft Palate. Journal of Craniofacial Surgery, 2018, 29, 270-274.	0.3	3
15	<scp>IL</scp> â€17A promotes neutrophilic inflammation and disturbs acute wound healing in skin. Experimental Dermatology, 2017, 26, 137-144.	1.4	58
16	Contribution of <scp>CARD</scp> 9â€mediated signalling to wound healing in skin. Experimental Dermatology, 2017, 26, 1097-1104.	1.4	10
17	Midfacial Changes Through Anterior Maxillary Distraction Osteogenesis in Patients With Cleft Lip and Palate. Journal of Craniofacial Surgery, 2017, 28, 1057-1062.	0.3	14
18	Invariant NKT cells promote skin wound healing by preventing a prolonged neutrophilic inflammatory response. Wound Repair and Regeneration, 2017, 25, 805-815.	1.5	39

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19	Rhinoplasty of a severe broad nose deformity caused by radical surgery on the maxillary sinus in childhood. Case Reports in Plastic Surgery & Hand Surgery, 2017, 4, 56-59.	0.1	O
20	Critical role of tumor necrosis factor-α in the early process of wound healing in skin. Journal of Dermatology & Dermatologic Surgery, 2017, 21, 14-19.	0.1	101
21	<i>ln vivo</i> corrosion behaviour of magnesium alloy in association with surrounding tissue response in rats. Biomedical Materials (Bristol), 2016, $11,025001$.	1.7	26
22	Distraction osteogenesis of the sternum for thoracic expansion in a severe case of jeune syndrome: a preliminary report. Journal of Plastic Surgery and Hand Surgery, 2016, 50, 180-183.	0.4	3
23	Clinicopathological features of melanotic neuroectodermal tumor of infancy: Report of two cases. Auris Nasus Larynx, 2016, 43, 451-454.	0.5	19
24	Contribution of Invariant Natural Killer T Cells to Skin Wound Healing. American Journal of Pathology, 2015, 185, 3248-3257.	1.9	34
25	Acute Rejection of Knee Joint Articular Cartilage in a Rat Composite Tissue Allotransplantation Model. Journal of Bone and Joint Surgery - Series A, 2014, 96, 1033-1039.	1.4	8
26	Neutrophil-derived tumor necrosis factor- $\hat{l}\pm$ contributes to acute wound healing promoted by N-(3-oxododecanoyl)-l-homoserine lactone from Pseudomonas aeruginosa. Journal of Dermatological Science, 2013, 70, 130-138.	1.0	13
27	Characterization of the Arterial Anatomy of the Murine Hindlimb: Functional Role in the Design and Understanding of Ischemia Models. PLoS ONE, 2013, 8, e84047.	1.1	63
28	Lowâ€energy extracorporeal shock wave therapy enhances skin wound healing in diabetic mice: A critical role of endothelial nitric oxide synthase. Wound Repair and Regeneration, 2012, 20, 887-895.	1.5	76
29	Wound healing in skin promoted by inoculation with <i><scp>P</scp>seudomonas aeruginosa</i> <scp>PAO</scp> 1: The critical role of tumor necrosis factor‣ secreted from infiltrating neutrophils. Wound Repair and Regeneration, 2011, 19, 608-621.	1.5	51
30	Midfacial Changes Through Distraction Osteogenesis Using a Rigid External Distraction System With Retention Plates in Cleft Lip and Palate Patients. Journal of Oral and Maxillofacial Surgery, 2010, 68, 1480-1486.	0.5	39
31	Biofilm formation on rat skin wounds by <i>Pseudomonas aeruginosa</i> carrying the green fluorescent protein gene. Experimental Dermatology, 2010, 19, 154-156.	1.4	28
32	Versatility of Chimeric Flap based on Thoracodorsal Vessels Incorporating Vascularized Scapular Bone and Latissimus Dorsi Myocutaneous Flap in Reconstructing Lower-extremity Bone Defects due to Osteomyelitis. Journal of Reconstructive Microsurgery, 2010, 26, 417-424.	1.0	18
33	Cases of True and False Median Cleft with Polypoid Masses in the Facial Midline. Cleft Palate-Craniofacial Journal, 2007, 44, 667-672.	0.5	4
34	Epithelial cells and adipose cells both have their own temporal profile in 72-kd heat-shock protein expression determining their tolerance for ischaemia. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2006, 59, 230-238.	0.5	1
35	Induction of Heat Shock Proteins in a Rat Composite Tissue Allotransplantation Model of Acute Rejection. Plastic and Reconstructive Surgery, 2006, 118, 29-40.	0.7	3
36	Rigid External Distraction Using Skeletal Anchorage to Cleft Maxilla United with Alveolar Bone Grafting. Cleft Palate-Craniofacial Journal, 2005, 42, 318-326.	0.5	8

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#	Article	IF	CITATION
37	Mandibular Widening by Distraction Osteogenesis in the Treatment of a Constricted Mandible and Telescopic Bite. Cleft Palate-Craniofacial Journal, 2004, 41, 664-673.	0.5	6
38	A Missense Mutation in the SH3BP2 Gene on Chromosome 4p16.3 Found in a Case of Nonfamilial Cherubism. Cleft Palate-Craniofacial Journal, 2003, 40, 632-638.	0.5	35
39	Treatment of Hypoglossia-Hypodactyly Syndrome without Extremity Anomalies. Plastic and Reconstructive Surgery, 2000, 106, 274-279.	0.7	17
40	Transfusion-associated graft-versus-host disease in immunocompetent patient: Early diagnosis and therapy., 1998, 58, 84-86.		6