

Shigeru Maeda

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

263
citations

933447

10
h-index

996975

15
g-index

30
all docs

30
docs citations

30
times ranked

311
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of oral surgery in patients with hereditary or acquired angioedemas: review and case report. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2003, 96, 540-543.	1.4	36
2	Effect of Dexmedetomidine Injected Into the Oral Mucosa in Combination With Lidocaine on Local Anesthetic Potency in Humans: A Crossover Double-Blind Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 616-621.	1.2	24
3	Differential induction of interleukin-1 β mRNA in the brain parenchyma of Lewis and Fischer rats after peripheral injection of lipopolysaccharides. <i>Journal of Neuroimmunology</i> , 2003, 140, 126-136.	2.3	21
4	Heme oxygenase-1 induction in the brain during lipopolysaccharide-induced acute inflammation. <i>Neuropsychiatric Disease and Treatment</i> , 2008, 4, 663.	2.2	21
5	Independent Predictors of Delay in Emergence From General Anesthesia. <i>Anesthesia Progress</i> , 2015, 62, 8-13.	0.5	18
6	Effect of a low dose of midazolam on high blood pressure in dental patients: a randomised, double-blind, placebo-controlled, two-centre study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016, 54, 443-448.	0.8	16
7	Dental treatments, tooth extractions, and osteonecrosis of the jaw in Japanese patients with rheumatoid arthritis: results from the IORRA cohort study. <i>Journal of Bone and Mineral Metabolism</i> , 2017, 35, 344-350.	2.7	14
8	Midazolam Is Associated With Delay in Recovery and Agitation After Ambulatory General Anesthesia for Dental Treatment in Patients With Disabilities: A Retrospective Cohort Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012, 70, 1315-1320.	1.2	12
9	Female Patients Require a Higher Propofol Infusion Rate for Sedation. <i>Anesthesia Progress</i> , 2016, 63, 67-70.	0.5	12
10	Remifentanyl suppresses increase in interleukin-6 mRNA in the brain by inhibiting cyclic AMP synthesis. <i>Journal of Anesthesia</i> , 2018, 32, 731-739.	1.7	12
11	Locally injected ivabradine inhibits carrageenan-induced pain and inflammatory responses via hyperpolarization-activated cyclic nucleotide-gated (HCN) channels. <i>PLoS ONE</i> , 2019, 14, e0217209.	2.5	12
12	Age and female gender associated with periodontal disease in Japanese patients with rheumatoid arthritis: Results from self-reported questionnaires from the IORRA cohort study. <i>Modern Rheumatology</i> , 2020, 30, 465-470.	1.8	7
13	Dexmedetomidine inhibits LPS-induced inflammatory responses through peroxisome proliferator-activated receptor gamma (PPAR γ) activation following binding to α 2 adrenoceptors. <i>European Journal of Pharmacology</i> , 2021, 892, 173733.	3.5	7
14	Multi-drug therapy for epilepsy influenced bispectral index after a bolus propofol administration without affecting propofol's pharmacokinetics: a prospective cohort study. <i>Scientific Reports</i> , 2020, 10, 1578.	3.3	7
15	Oxidative changes in the rat brain by intraperitoneal injection of ferric nitrilotriacetate. <i>Redox Report</i> , 2009, 14, 109-114.	4.5	6
16	The inhibitory effect of locally injected dexmedetomidine on carrageenan-induced nociception in rats. <i>European Journal of Pharmacology</i> , 2015, 764, 215-219.	3.5	6
17	Comparison of Oxygen Saturation Between Nasal High-Flow Oxygen and Conventional Nasal Cannula in Obese Patients Undergoing Dental Procedures With Deep Sedation: A Randomized Crossover Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 1842-1850.	1.2	6
18	Independent Factors Affecting Recovery Time After Sedation in Patients with Intellectual Disabilities. <i>Open Dentistry Journal</i> , 2015, 9, 146-149.	0.5	5

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19	Low Bone Mass Is a Risk Factor in Periodontal Disease-Related Tooth Loss in Patients with Intellectual Disability. <i>Open Dentistry Journal</i> , 2013, 7, 157-161.	0.5	5
20	Effects of midazolam and phenobarbital on brain oxidative reactions induced by pentylenetetrazole in a convulsion model. <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 216-221.	2.4	4
21	Effect of carbamazepine or phenytoin therapy on blood level of intravenously administered midazolam: a prospective cohort study. <i>Journal of Anesthesia</i> , 2016, 30, 166-169.	1.7	4
22	In vitro changes in the proportion of protein-unbound-free propofol induced by valproate. <i>Journal of Anesthesia</i> , 2018, 32, 688-693.	1.7	4
23	Stress induces changes of internal standard genes of amygdala. <i>Molecular Brain Research</i> , 2005, 140, 133-137.	2.3	2
24	Extreme Tooth Abnormalities and Treatment under General Anesthesia in a Child with chronic GVHD Surviving Relapse of Acute Lymphoblastic Leukemia. <i>Journal of Clinical Pediatric Dentistry</i> , 2012, 37, 199-201.	1.0	1
25	Pulmonary Aspiration During Induction of General Anesthesia. <i>Anesthesia Progress</i> , 2020, 67, 214-218.	0.5	1
26	Induction of apoptotic change in the rat hippocampus caused by ferric nitrilotriacetate. <i>Redox Report</i> , 2011, 16, 114-120.	4.5	0
27	Clinical Analysis of Analgesics and Steroids Use for Extraction of Teeth in Patients with Intellectual Disability Under General Anesthesia. <i>Open Dentistry Journal</i> , 2017, 11, 181-186.	0.5	0
28	Assessing the Effectiveness of Combined Analgesics for Bilateral Ramus Osteotomies. <i>Anesthesia Progress</i> , 2020, 67, 140-145.	0.5	0
29	Partial glossectomy under general anesthesia in two pregnant women with mild respiratory episodes. <i>Advances in Oral and Maxillofacial Surgery</i> , 2022, 6, 100279.	0.3	0
30	Capsaicin May Improve Swallowing Impairment in Patients with Amyotrophic Lateral Sclerosis: A Randomized Controlled Trial.. <i>Acta Medica Okayama</i> , 2022, 76, 179-186.	0.2	0