

Tomoyuki Takigawa

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

241
citations

1039880

9
h-index

996849

15
g-index

27
all docs

27
docs citations

27
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	SAPHO syndrome associated spondylitis. <i>European Spine Journal</i> , 2008, 17, 1391-1397.	1.0	41
2	SAPHO syndrome with rapidly progressing destructive spondylitis: two cases treated surgically. <i>European Spine Journal</i> , 2008, 17, 331-337.	1.0	26
3	Discrimination between Malignant and Benign Vertebral Fractures Using Magnetic Resonance Imaging. <i>Asian Spine Journal</i> , 2017, 11, 478-483.	0.8	25
4	The Effect of the Cervical Orthosis on Swallowing Physiology and Cervical Spine Motion During Swallowing. <i>Dysphagia</i> , 2016, 31, 74-83.	1.0	21
5	Cervical spine motion during swallowing. <i>European Spine Journal</i> , 2013, 22, 2558-2563.	1.0	18
6	Short-term outcomes of mirogabalin in patients with peripheral neuropathic pain: a retrospective study. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 191.	0.9	17
7	Denosumab and alendronate treatment in patients with back pain due to fresh osteoporotic vertebral fractures. <i>Journal of Orthopaedic Science</i> , 2017, 22, 230-236.	0.5	15
8	Drug dependence in patients with chronic pain. <i>Medicine (United States)</i> , 2018, 97, e12748.	0.4	12
9	An evaluation of anesthetic fade in motor evoked potential monitoring in spinal deformity surgeries. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 227.	0.9	12
10	Multipotent Neurotrophic Effects of Hepatocyte Growth Factor in Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6078.	1.8	10
11	Outcomes of pregabalin in lumbar-disease patients with depression. <i>Journal of Orthopaedic Science</i> , 2014, 19, 229-234.	0.5	8
12	Early response assessment of re-ossification after palliative conventional radiotherapy for vertebral bone metastases. <i>Journal of Orthopaedic Science</i> , 2019, 24, 332-336.	0.5	7
13	Short-term outcomes of patients being treated for chronic intractable pain at a liaison clinic and exacerbating factors of prolonged pain after treatment. <i>Journal of Orthopaedic Science</i> , 2017, 22, 554-559.	0.5	6
14	Minimally Invasive Percutaneous Spinopelvic Fixation for Unstable Pelvic Ring Fracture Performed With the Patient in a Lateral Position. <i>Clinical Spine Surgery</i> , 2019, 32, 191-197.	0.7	6
15	Early response assessment of palliative conventional radiotherapy for painful uncomplicated vertebral bone metastases. <i>Journal of Orthopaedic Science</i> , 2018, 23, 912-917.	0.5	4
16	Robot-assisted intrathoracic procedure for dumbbell tumour in the prone position. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 643-645.	0.5	4
17	Relationship between Displacement of the Psoas Major Muscle and Spinal Alignment in Patients with Adult Spinal Deformity. <i>Asian Spine Journal</i> , 2018, 12, 335-342.	0.8	2
18	Template-Matching-Based Tracking of Cervical Spines in Videofluorography During Swallowing. <i>Smart Innovation, Systems and Technologies</i> , 2018, , 185-191.	0.5	2

#	ARTICLE	IF	CITATIONS
19	Transuncovertebral joint screw placement: technical note. <i>European Spine Journal</i> , 2016, 25, 1655-1660.	1.0	1
20	Template-matching-based Tracking of Cervical Spinous Processes in Videofluorography During Swallowing. <i>Journal of Japan Society of Computer Aided Surgery</i> , 2017, 19, 83-88.	0.1	1
21	Three-Dimensional Analysis of the Ideal Entry Point for Sacral Alar Iliac Screws. <i>Asian Spine Journal</i> , 2022, , .	0.8	1
22	Minimally Invasive Surgery for Unstable Pelvic Ring Fractures: Transiliac Rod and Screw Fixation. <i>Acta Medica Okayama</i> , 2020, 74, 27-32.	0.1	1
23	Assessment of the Concordance Rate between Intraoperative Pathological Diagnosis and the Final Pathological Diagnosis of Spinal Cord Tumors. <i>Acta Medica Okayama</i> , 2021, 75, 455-460.	0.1	1
24	Simultaneous In Vitro Measurement of Intervertebral Disc Bulging and Pressure. , 2009, , .		0
25	Postoperative management of 6 cases with malignant mesothelioma. <i>Journal of the Japanese Society of Intensive Care Medicine</i> , 2004, 11, 227-231.	0.0	0
26	Discrimination of Cervical Spine Disorders Based on Cervical Lordosises in Videofluorography During Swallowing. <i>Journal of Japan Society of Computer Aided Surgery</i> , 2019, 21, 12-17.	0.1	0
27	Long-Term Results of Posterior Vertebral Column Resection for Severe Thoracolumbar Kyphosis with Achondroplastic Patients: A Case Series. <i>Medicina (Lithuania)</i> , 2022, 58, 605.	0.8	0