

Tomoyuki Takigawa

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1040056

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27
all docs

27
docs citations

27
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Analysis of the Ideal Entry Point for Sacral Alar Iliac Screws. Asian Spine Journal, 2022, , .	2.0	1
2	Long-Term Results of Posterior Vertebral Column Resection for Severe Thoracolumbar Kyphosis with Achondroplastic Patients: A Case Series. Medicina (Lithuania), 2022, 58, 605.	2.0	0
3	Robot-assisted intrathoracic procedure for dumbbell tumour in the prone position. Interactive Cardiovascular and Thoracic Surgery, 2021, 33, 643-645.	1.1	4
4	Assessment of the Concordance Rate between Intraoperative Pathological Diagnosis and the Final Pathological Diagnosis of Spinal Cord Tumors. Acta Medica Okayama, 2021, 75, 455-460.	0.2	1
5	Short-term outcomes of mirogabalin in patients with peripheral neuropathic pain: a retrospective study. Journal of Orthopaedic Surgery and Research, 2020, 15, 191.	2.3	17
6	Minimally Invasive Surgery for Unstable Pelvic Ring Fractures: Transiliac Rod and Screw Fixation. Acta Medica Okayama, 2020, 74, 27-32.	0.2	1
7	Early response assessment of re-ossification after palliative conventional radiotherapy for vertebral bone metastases. Journal of Orthopaedic Science, 2019, 24, 332-336.	1.1	7
8	Multipotent Neurotrophic Effects of Hepatocyte Growth Factor in Spinal Cord Injury. International Journal of Molecular Sciences, 2019, 20, 6078.	4.1	10
9	Minimally Invasive Percutaneous Spinopelvic Fixation for Unstable Pelvic Ring Fracture Performed With the Patient in a Lateral Position. Clinical Spine Surgery, 2019, 32, 191-197.	1.3	6
10	Discrimination of Cervical Spine Disorders Based on Cervical Lordosises in Videofluorography During Swallowing. Journal of Japan Society of Computer Aided Surgery, 2019, 21, 12-17.	0.0	0
11	Drug dependence in patients with chronic pain. Medicine (United States), 2018, 97, e12748.	1.0	12
12	Relationship between Displacement of the Psoas Major Muscle and Spinal Alignment in Patients with Adult Spinal Deformity. Asian Spine Journal, 2018, 12, 335-342.	2.0	2
13	Early response assessment of palliative conventional radiotherapy for painful uncomplicated vertebral bone metastases. Journal of Orthopaedic Science, 2018, 23, 912-917.	1.1	4
14	An evaluation of anesthetic fade in motor evoked potential monitoring in spinal deformity surgeries. Journal of Orthopaedic Surgery and Research, 2018, 13, 227.	2.3	12
15	Template-Matching-Based Tracking of Cervical Spines in Videofluorography During Swallowing. Smart Innovation, Systems and Technologies, 2018, , 185-191.	0.6	2
16	Denosumab and alendronate treatment in patients with back pain due to fresh osteoporotic vertebral fractures. Journal of Orthopaedic Science, 2017, 22, 230-236.	1.1	15
17	Short-term outcomes of patients being treated for chronic intractable pain at a liaison clinic and exacerbating factors of prolonged pain after treatment. Journal of Orthopaedic Science, 2017, 22, 554-559.	1.1	6
18	Template-matching-based Tracking of Cervical Spinous Processes in Videofluorography During Swallowing. Journal of Japan Society of Computer Aided Surgery, 2017, 19, 83-88.	0.0	1

#	ARTICLE	IF	CITATIONS
19	Discrimination between Malignant and Benign Vertebral Fractures Using Magnetic Resonance Imaging. Asian Spine Journal, 2017, 11, 478-483.	2.0	25
20	Transuncovertebral joint screw placement: technical note. European Spine Journal, 2016, 25, 1655-1660.	2.2	1
21	The Effect of the Cervical Orthosis on Swallowing Physiology and Cervical Spine Motion During Swallowing. Dysphagia, 2016, 31, 74-83.	1.8	21
22	Outcomes of pregabalin in lumbar-disease patients with depression. Journal of Orthopaedic Science, 2014, 19, 229-234.	1.1	8
23	Cervical spine motion during swallowing. European Spine Journal, 2013, 22, 2558-2563.	2.2	18
24	Simultaneous In Vitro Measurement of Intervertebral Disc Bulging and Pressure. , 2009, , .		0
25	SAPHO syndrome with rapidly progressing destructive spondylitis: two cases treated surgically. European Spine Journal, 2008, 17, 331-337.	2.2	26
26	SAPHO syndrome associated spondylitis. European Spine Journal, 2008, 17, 1391-1397.	2.2	41
27	Postoperative management of 6 cases with malignant mesothelioma. Journal of the Japanese Society of Intensive Care Medicine, 2004, 11, 227-231.	0.0	0