Takamitsu Konishi

List of Publications by Year
in descending order

18 papers	**141** citations	1684188 **5** h-index
18 all docs	**18** docs citations	**18** times ranked

1281871 **11** g-index

156 citing authors

#	Article	IF	Citations
1	Artificial intelligence for the detection of vertebral fractures on plain spinal radiography. Scientific Reports, 2020, 10, 20031.	3.3	50
2	Postoperative Radiographic Early-Onset Adjacent Segment Degeneration after Single-Level L4â€"L5 Posterior Lumbar Interbody Fusion in Patients without Preoperative Severe Sagittal Spinal Imbalance. Asian Spine Journal, 2018, 12, 743-748.	2.0	12
3	Radiographic Assessment of Spinopelvic Sagittal Alignment from Sitting to Standing Position. Spine Surgery and Related Research, 2018, 2, 290-293.	0.7	12
4	Cervical Kyphotic Deformity after Laminoplasty in Patients with Cervical Ossification of Posterior Longitudinal Ligament with Normal Sagittal Spinal Alignment. Spine Surgery and Related Research, 2018, 2, 210-214.	0.7	8
5	Long-Term Outcomes Following Lumbar Microendoscopic Decompression for Lumbar Spinal Stenosis with and without Degenerative Spondylolisthesis: Minimum 10-Year Follow-Up. World Neurosurgery, 2021, 146, e1219-e1225.	1.3	7
6	DUSP-1 Induced by PGE2 and PGE1 Attenuates IL-1Î²-Activated MAPK Signaling, Leading to Suppression of NGF Expression in Human Intervertebral Disc Cells. International Journal of Molecular Sciences, 2022, 23, 371.	4.1	7
7	Histopathological characteristics of cervical extensor tissue in patients with dropped head syndrome. European Journal of Medical Research, 2021, 26, 135.	2.2	6
8	Eight cases of sudden-onset dropped head syndrome: patient series. Journal of Neurosurgery Case Lessons, 2021, 2, .	0.3	6
9	Long-term reoperation rates and causes for reoperations following lumbar microendoscopic discectomy and decompression: 10-year follow-up. Journal of Clinical Neuroscience, 2022, 95, 123-128.	1.5	6
10	Differences in cervical sagittal alignment between the standing and sitting positions. Journal of Orthopaedic Science, 2019, 24, 1005-1009.	1.1	5
11	Automated detection of cervical ossification of the posterior longitudinal ligament in plain lateral radiographs of the cervical spine using a convolutional neural network. Scientific Reports, 2021, 11, 12702.	3.3	5
12	Impact of pelvic incidence on change in lumbo-pelvic sagittal alignment between sitting and standing positions. European Spine Journal, 2019, 28, 1914-1919.	2.2	4
13	Global sagittal spinal alignment at cervical flexion in patients with dropped head syndrome. Journal of Orthopaedic Surgery, 2020, 28, 230949902094826.	1.0	4
14	Prostaglandin E2 induces dual-specificity phosphatase-1, thereby attenuating inflammatory genes expression in human osteoarthritic synovial fibroblasts. Prostaglandins and Other Lipid Mediators, 2021, 154, 106550.	1.9	4
15	Effect of cervical flexion and extension on thoracic sagittal alignment. Journal of Orthopaedic Surgery, 2019, 27, 230949901987699.	1.0	3
16	Use of residual neural network for the detection of ossification of the posterior longitudinal ligament on plain cervical radiography. European Spine Journal, 2021, 30, 2185-2190.	2.2	2
17	In Reply to the Letter to the Editor Regarding â€œLong-Term Outcomes Following Lumbar Microendoscopic Decompression for Lumbar Spinal Stenosis with and without Degenerative Spondylolisthesis: Minimum 10-Year Follow-Upâ€• World Neurosurgery, 2021, 151, 326-328.	1.3	0
18	THE IMPACT OF MICROENDOSCOPIC DECOMPRESSION ON LOW BACK PAIN IN PATIENTS WITH DEGENERATIVE LUMBAR SPONDYLOLISTHESIS. Journal of Musculoskeletal Research, 0, , .	0.2	0