

Tatsuya Yasuda

List of Publications by Year in descending order

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46
papers

692
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567281

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580821

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all docs

47
docs citations

47
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of Age and Sex on Cervical Spinal Alignment Among Volunteers Aged Over 50. <i>Spine</i> , 2015, 40, 1487-1494.	2.0	113
2	The cohort study for the determination of reference values for spinopelvic parameters (T1 pelvic Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 7	2.2	63
3	Lumbosacral Junctional Failures After Long Spinal Fusion for Adult Spinal Deformity—Which Vertebra Is the Preferred Distal Instrumented Vertebra?. <i>Spine Deformity</i> , 2016, 4, 378-384.	1.5	49
4	Preoperative Age and Prognostic Nutritional Index Are Useful Factors for Evaluating Postoperative Delirium Among Patients With Adult Spinal Deformity. <i>Spine</i> , 2019, 44, 472-478.	2.0	44
5	Discrepancy Between Standing Posture and Sagittal Balance During Walking in Adult Spinal Deformity Patients. <i>Spine</i> , 2017, 42, E25-E30.	2.0	36
6	Repeated posterior dislocation of total hip arthroplasty after spinal corrective long fusion with pelvic fixation. <i>European Spine Journal</i> , 2017, 26, 100-106.	2.2	35
7	Long additional rod constructs can reduce the incidence of rod fractures following 3-column osteotomy with pelvic fixation in short term. <i>Spine Deformity</i> , 2020, 8, 481-490.	1.5	27
8	Clinical outcome of condoliase injection treatment for lumbar disc herniation: Indications for condoliase therapy. <i>Journal of Orthopaedic Science</i> , 2021, 26, 79-85.	1.1	22
9	Multi-Rod Constructs Can Increase the Incidence of Iliac Screw Loosening after Surgery for Adult Spinal Deformity. <i>Asian Spine Journal</i> , 2019, 13, 500-510.	2.0	21
10	Preoperative and Postoperative Sitting Radiographs for Adult Spinal Deformity Surgery. <i>Spine</i> , 2020, 45, E950-E958.	2.0	20
11	Difference in Spinal Sagittal Alignment and Health-Related Quality of Life between Males and Females with Cervical Deformity. <i>Asian Spine Journal</i> , 2017, 11, 959-967.	2.0	19
12	Differences in the geometrical spinal shape in the sagittal plane according to age and magnitude of pelvic incidence in healthy elderly individuals. <i>Journal of Orthopaedic Science</i> , 2020, 25, 557-564.	1.1	18
13	Postoperative Disability After Long Corrective Fusion to the Pelvis in Elderly Patients With Spinal Deformity. <i>Spine</i> , 2018, 43, E804-E812.	2.0	17
14	The Risk of Proximal Junctional Kyphosis Decreases in Patients With Optimal Thoracic Kyphosis. <i>Spine Deformity</i> , 2019, 7, 759-770.	1.5	17
15	Hypoglossal Nerve Palsy as a Complication of an Anterior Approach for Cervical Spine Surgery. <i>Asian Spine Journal</i> , 2015, 9, 295.	2.0	17
16	Arundic acid (ONO-2506) inhibits secondary injury and improves motor function in rats with spinal cord injury. <i>Journal of the Neurological Sciences</i> , 2014, 337, 186-192.	0.6	15
17	The controlled study of diffuse idiopathic skeletal hyperostosis for the assessment of physical function in elderly populations. <i>Journal of Orthopaedic Science</i> , 2018, 23, 929-934.	1.1	14
18	Association between a prognostic nutritional index less than 50 and the risk of medical complications after adult spinal deformity surgery. <i>Journal of Neurosurgery: Spine</i> , 2020, 33, 219-224.	1.7	13

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19	Optimal Timing of Preoperative Skin Preparation with Povidone-Iodine for Spine Surgery: A Prospective, Randomized Controlled Study. <i>Asian Spine Journal</i> , 2015, 9, 423.	2.0	13
20	Impact of adult spinal deformity corrective surgery in patients with the symptoms of gastroesophageal reflux disease: a 5-year follow-up report. <i>European Spine Journal</i> , 2020, 29, 860-869.	2.2	12
21	Relationship between Spinal Hemangioblastoma Location and Age. <i>Asian Spine Journal</i> , 2016, 10, 309.	2.0	11
22	Impact of pelvic obliquity on coronal alignment in patients with adolescent idiopathic scoliosis. <i>Spine Deformity</i> , 2020, 8, 1269-1278.	1.5	10
23	Deterioration of sagittal spinal alignment with age originates from the pelvis not the lumbar spine: a 4-year longitudinal cohort study. <i>European Spine Journal</i> , 2020, 29, 2329-2339.	2.2	10
24	Preoperative prognostic nutritional index as a predictive factor for medical complication after cervical posterior decompression surgery: A multicenter study. <i>Journal of Orthopaedic Surgery</i> , 2021, 29, 230949902110068.	1.0	10
25	Cut-off values of and factors associated with a negative influence on Neck Disability Index. <i>European Spine Journal</i> , 2018, 27, 1423-1431.	2.2	8
26	Impact of Spinal Correction Surgeries with Osteotomy and Pelvic Fixation in Patients with Kyphosis Due to Osteoporotic Vertebral Fractures. <i>Asian Spine Journal</i> , 2021, 15, 523-532.	2.0	7
27	Impact of shift to the concave side of the C7-center sacral vertical line on de novo degenerative lumbar scoliosis progression in elderly volunteers. <i>Journal of Orthopaedic Science</i> , 2020, 25, 82-88.	1.1	5
28	Effect of sagittal shape on proximal junctional kyphosis following thoracopelvic corrective fusion for adult spinal deformity: postoperative inflexion vertebra cranial to T12 is a significant risk factor. <i>Spine Deformity</i> , 2020, 8, 1313-1323.	1.5	5
29	Low occupancy rate of the pedicle screw in the vertebral body leads to upper instrumented vertebral fracture. <i>Scientific Reports</i> , 2020, 10, 10270.	3.3	5
30	Spinal shortening osteotomy for adult tethered cord syndrome evaluated by intraoperative ultrasonography. <i>Journal of Orthopaedic Science</i> , 2021, 26, 363-368.	1.1	5
31	Lumbar Retrolisthesis Compensates Spinal Kyphosis. <i>Spine Deformity</i> , 2019, 7, 602-609.	1.5	4
32	Comparison of Postoperative Outcomes According to Compensatory Changes of the Thoracic Spine Among Patients With a T1 Slope More Than 40°. <i>Spine</i> , 2019, 44, 579-587.	2.0	4
33	Impact of Habitual Exercise on Locomotive Function of Middle-aged and Elderly Volunteers: A Longitudinal Study. <i>Progress in Rehabilitation Medicine</i> , 2021, 6, n/a.	0.9	4
34	Extensive Spinal Fusion Surgery in Patients With Parkinson Disease or Atypical Parkinsonism. <i>Spine</i> , 2020, 45, E217-E226.	2.0	3
35	Retroperitoneal Neurofibroma and a Malignant Peripheral Nerve Sheath Tumor with Neurofibromatosis Type 1: A Report of Two Cases. <i>Spine Surgery and Related Research</i> , 2020, 4, 369-373.	0.7	3
36	Spinal Sagittal Alignment, Hospital Anxiety and Depression Scale Scores, and Patient-Reported Outcome among People with Sporting Activity. <i>Asian Spine Journal</i> , 2020, 14, 341-349.	2.0	3

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37	Influence of the Sagittal Vertical Axis on the Risk of Falls in Community-Dwelling Elderly People: A Retrospective Longitudinal Study. <i>Spine Surgery and Related Research</i> , 2020, 4, 237-241.	0.7	3
38	Characteristics affecting cervical sagittal alignment in patients with chronic low back pain. <i>Journal of Orthopaedic Science</i> , 2021, 26, 577-583.	1.1	2
39	Selective Angiography to Detect Anterior Spinal Artery Stenosis in Thoracic Ossification of the Posterior Longitudinal Ligament. <i>Asian Spine Journal</i> , 2022, 16, 334-342.	2.0	2
40	Risk Factors for Cervical Deformity After Posterior Cervical Decompression Surgery: A Multicenter Study. <i>Global Spine Journal</i> , 2023, 13, 1457-1466.	2.3	2
41	Response to: Hypoglossal Nerve Unjury after Cervical Spine Surgery. <i>Asian Spine Journal</i> , 2015, 9, 660.	2.0	0
42	The Impact of Geometrical Spinal Shape on Fresh Vertebral Fractures in Elderly Volunteers. <i>Spine</i> , 2020, 45, E1232-E1238.	2.0	0
43	Combination therapy with preoperative embolization and en block laminectomy using thread saw for spinous process solitary fibrous tumor: A case report. <i>Radiology Case Reports</i> , 2020, 15, 2607-2612.	0.6	0
44	Epidural Hemangioma: A Clinical Series of Five Patients and Review of Literature for the Decade. <i>Spine Surgery and Related Research</i> , 2021, 5, 133-143.	0.7	0
45	Preoperative and Postoperative Pulmonary Function in Elderly Patients with Thoracolumbar Kyphoscoliosis. <i>Asian Spine Journal</i> , 2015, 9, 923.	2.0	0
46	Observable Recurrence of Cervicothoracic Neurenteric Cyst after Subtotal Resection: A Case Report. <i>Spine Surgery and Related Research</i> , 2020, 4, 81-83.	0.7	0