Bang-Ping Qian

List of Publications by Year in descending order

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840776 610901 35 612 11 24 citations h-index g-index papers 36 36 36 459 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Pedicle subtraction osteotomy through pseudarthrosis to correct thoracolumbar kyphotic deformity in advanced ankylosing spondylitis. European Spine Journal, 2012, 21, 711-718.	2.2	79
2	The Influence of Closing-Opening Wedge Osteotomy on Sagittal Balance in Thoracolumbar Kyphosis Secondary to Ankylosing Spondylitis. Spine, 2012, 37, 1415-1423.	2.0	75
3	The Presence of a Negative Sacral Slope in Patients with Ankylosing Spondylitis with Severe Thoracolumbar Kyphosis. Journal of Bone and Joint Surgery - Series A, 2014, 96, e188.	3.0	49
4	Identification of Serum miR-146a and miR-155 as Novel Noninvasive Complementary Biomarkers for Ankylosing Spondylitis. Spine, 2016, 41, 735-742.	2.0	49
5	Radiographical Predictors for Postoperative Sagittal Imbalance in Patients With Thoracolumbar Kyphosis Secondary to Ankylosing Spondylitis After Lumbar Pedicle Subtraction Osteotomy. Spine, 2013, 38, E1669-E1675.	2.0	46
6	Sequential correction technique to avoid postoperative global coronal decompensation in rigid adult spinal deformity: a technical note and preliminary results. European Spine Journal, 2019, 28, 2179-2186.	2.2	41
7	Mechanisms, Predisposing Factors, and Prognosis of Intraoperative Vertebral Subluxation During Pedicle Subtraction Osteotomy in Surgical Correction of Thoracolumbar Kyphosis Secondary to Ankylosing Spondylitis. Spine, 2017, 42, E983-E990.	2.0	31
8	Estimation of the Ideal Lumbar Lordosis to Be Restored From Spinal Fusion Surgery. Spine, 2015, 40, 1001-1005.	2.0	27
9	Can acetabular orientation be restored by lumbar pedicle subtraction osteotomy in ankylosing spondylitis patients with thoracolumbar kyphosis?. European Spine Journal, 2017, 26, 1826-1832.	2.2	21
10	Complications of spinal osteotomy for thoracolumbar kyphosis secondary to ankylosing spondylitis in 342 patients: incidence and risk factors. Journal of Neurosurgery: Spine, 2019, 30, 91-98.	1.7	21
11	Change in Abdominal Morphology After Surgical Correction of Thoracolumbar Kyphosis Secondary to Ankylosing Spondylitis. Spine, 2015, 40, E1244-E1249.	2.0	13
12	Compensatory modulation for severe global sagittal imbalance: significance of cervical compensation on quality of life in thoracolumbar kyphosis secondary to ankylosing spondylitis. European Spine Journal, 2016, 25, 3715-3722.	2.2	11
13	Does postoperative PI-LL mismatching affect surgical outcomes in thoracolumbar kyphosis associated with ankylosing spondylitis patients?. Clinical Neurology and Neurosurgery, 2018, 169, 71-76.	1.4	11
14	Clinical and Radiographic Results After Posterior Wedge Osteotomy for Thoracolumbar Kyphosis Secondary to Ankylosing Spondylitis: Comparison of Long and Short Segment. World Neurosurgery, 2018, 117, e475-e482.	1.3	11
15	Does solid fusion eliminate rod fracture after pedicle subtraction osteotomy in ankylosing spondylitis-related thoracolumbar kyphosis?. Spine Journal, 2019, 19, 79-86.	1.3	11
16	Comparison of Sagittal Spinopelvic Alignment in Patients With Ankylosing Spondylitis and Thoracolumbar Fracture. Medicine (United States), 2016, 95, e2585.	1.0	10
17	Fifteen Years and 2530 Patients: The Evolution of Instrumentation, Surgical Strategies, and Outcomes in Adolescent Idiopathic Scoliosis in a Single Institution. World Neurosurgery, 2018, 120, e24-e32.	1.3	10
18	The relationship between global spinal alignment and pelvic orientation from standing to sitting following pedicle subtraction osteotomy in ankylosing spondylitis patients with thoracolumbar kyphosis. Archives of Orthopaedic and Trauma Surgery, 2019, 139, 761-768.	2.4	10

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19	The potential risk of spinal cord injury from pedicle screw at the apex of adolescent idiopathic thoracic scoliosis: magnetic resonance imaging evaluation. BMC Musculoskeletal Disorders, 2015, 16, 310.	1.9	9
20	Sagittal Vertical Axias, Spinosacral Angle, Spinopelvic Angle, and T1 Pelvic Angle. Clinical Spine Surgery, 2017, 30, E871-E876.	1.3	8
21	Sagittal Profile Response of Cervical Spine After Posterior Correction in Thoracic and Lumbar Adolescent Idiopathic Scoliosis: Correlation with Thoracic Kyphosis?. World Neurosurgery, 2018, 120, e333-e341.	1.3	7
22	Does the preoperative lumbar sagittal profile affect the selection of osteotomy level in pedicle subtraction osteotomy for thoracolumbar kyphosis secondary to ankylosing spondylitis?. Clinical Neurology and Neurosurgery, 2018, 172, 39-45.	1.4	7
23	Could pelvic parameters determine optimal postoperative thoracic kyphosis in Lenke type 1 AIS patients?. BMC Musculoskeletal Disorders, 2018, 19, 74.	1.9	6
24	Impact of cervical range of motion on the global spinal alignment in ankylosing spondylitis patients with thoracolumbar kyphosis following pedicle subtraction osteotomy. Spine Journal, 2020, 20, 241-250.	1.3	6
25	Radiological morphology variances of osteotomized vertebra-disc complex following pedicle subtraction osteotomy for ankylosing spondylitis with thoracolumbar kyphosis: the incidence, mechanisms, and prognosis. Spine Journal, 2018, 18, 1363-1373.	1.3	5
26	The clinical relevance of the presence of bridging syndesmophytes on kyphosis correction and maintenance following pedicle subtraction osteotomy for thoracolumbar kyphotic deformity in ankylosing spondylitis: a comparative cohort study. BMC Musculoskeletal Disorders, 2018, 19, 97.	1.9	5
27	Can fusion to S1 maintain favorable surgical outcomes following one-level pedicle subtraction osteotomy in patients with thoracolumbar kyphosis secondary to ankylosing spondylitis?. European Spine Journal, 2020, 29, 3028-3037.	2.2	5
28	Failure patterns and related risk factors of sagittal reconstruction following pedicle subtraction osteotomy in patients with ankylosing spondylitis and thoracolumbar kyphosis. Neurosurgical Focus, 2021, 51, E7.	2.3	5
29	Is There any Correlation Between Pathological Profile of Facet Joints and Clinical Feature in Patients With Thoracolumbar Kyphosis Secondary to Ankylosing Spondylitis?. Spine, 2016, 41, E512-E518.	2.0	4
30	When Can One-level Pedicle Subtraction Osteotomy Obtain Satisfied Outcomes for Severe Thoracolumbar Kyphosis with Global Kyphosis ≥80° in Ankylosing Spondylitis. Spine, 2021, 46, E374-E383.	2.0	4
31	Is Any Correlation Present Between the Severity of Syndesmophytes and Spinopelvic and Clinical Parameters in Advanced Ankylosing Spondylitis?. World Neurosurgery, 2020, 137, e618-e625.	1.3	2
32	Low expression of TCP1 (T-Complex 1) and PSMC1 (Proteasome 26S subunit, ATPase 1) in heterotopic ossification during ankylosing spondylitis. Bioengineered, 2021, 12, 7459-7469.	3.2	2
33	Influence of lumbar sagittal profile on pelvic orientation and pelvic motion during postural changes in patients with ankylosing spondylitis–related thoracolumbar kyphosis following pedicle subtraction osteotomy. Journal of Neurosurgery: Spine, 2022, 36, 624-631.	1.7	2
34	Does the Level of Pedicle Subtraction Osteotomy Affect the Surgical Outcomes in Ankylosing Spondylitis-Related Thoracolumbar Kyphosis With the Same Curve Pattern?. Global Spine Journal, 2022, 12, 1392-1399.	2.3	1
35	Does the Change of Acetabular Anteversion Result From Lumbar Pedicle Subtraction Osteotomy in Ankylosing Spondylitis-Related Kyphosis After Primary Total Hip Arthroplasty?. Global Spine Journal, 2021, , 219256822110049.	2.3	0