Weng Hong Chung

List of Publications by Year in descending order

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1684188 1474206 27 125 5 9 citations g-index h-index papers 27 27 27 84 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Perioperative outcome and complications following single-staged Posterior Spinal Fusion (PSF) using pedicle screw instrumentation in Adolescent Idiopathic Scoliosis (AIS): a review of 1057 cases from a single centre. BMC Musculoskeletal Disorders, 2021, 22, 413.	1.9	21
2	Minimally invasive reduction of thoracolumbar burst fracture using monoaxial percutaneous pedicle screws: Surgical technique and report of radiological outcome. Journal of Orthopaedic Surgery, 2020, 28, 230949901988897.	1.0	11
3	Minimally Invasive versus Conventional Open Surgery for Fixation of Spinal Fracture in Ankylosed Spine. Malaysian Orthopaedic Journal, 2020, 14, 22-31.	0.5	9
4	How Common Is Medial and Lateral Shoulder Discordance in Lenke 1 and 2 Curves?. Spine, 2019, 44, E480-E486.	2.0	8
5	Patients' Perception and Satisfaction on Neck and Shoulder Imbalance in Adolescent Idiopathic Scoliosis. Global Spine Journal, 2023, 13, 752-763.	2.3	8
6	Perioperative Outcome of Severe Idiopathic Scoliosis (Cobb Angle ≥ 90°). Spine, 2020, 45, 381-389.	2.0	6
7	A Positive (+ve) Postoperative Upper Instrumented Vertebra Tilt Angle ($\hat{a}\% + 0\hat{A}^{\circ}$) Significantly Increases the Risk of Medial Shoulder and Neck Imbalance in Lenke 1 and 2 Adolescent Idiopathic Scoliosis Patients. Spine, 2020, 45, E694-E703.	2.0	6
8	Mid-long-term outcome and degeneration of the remaining unfused lumbar intervertebral disc in adolescent idiopathic scoliosis patients who had posterior spinal fusion surgery. European Spine Journal, 2021, 30, 1978-1987.	2.2	6
9	Severe Lenke 1 and 2 adolescent idiopathic scoliosis had poorer perioperative outcome, higher complication rate, longer fusion and higher operative cost compared to non-severe scoliosis. European Spine Journal, 2022, 31, 1051-1059.	2.2	6
10	Perioperative outcome of severe rigid idiopathic scoliosis: Single-staged posterior spinal fusion utilizing a dual attending surgeon strategy. A report of 41 patients. Journal of Orthopaedic Surgery, 2020, 28, 230949902093600.	1.0	5
11	A Comparison Between the Perioperative Outcomes of Female Adolescent Idiopathic Scoliosis (AIS) Versus Adult Idiopathic Scoliosis (AdIS) Following Posterior Spinal Fusion: A Propensity Score Matching Analysis Involving 425 Patients. Global Spine Journal, 2023, 13, 81-88.	2.3	5
12	Learning Curve for a Dual Attending Surgeon Strategy in Posterior Spinal Fusion (PSF). Spine, 2021, 46, E663-E670.	2.0	5
13	Does the Severity of the Curve in Lenke 1 and 2 Adolescent Idiopathic Scoliosis Patients Affect the Distance and Position of the Aorta From Vertebra?. Spine, 2019, 44, 785-792.	2.0	4
14	Conformity and Changes in the Radiological Neck and Shoulder Balance Parameters Throughout 3-Year Follow-up Period. Spine, 2020, 45, E319-E328.	2.0	4
15	Superior mesenteric artery syndrome: A rare complication of scoliosis corrective surgery. Journal of Orthopaedic Surgery, 2020, 28, 230949902094501.	1.0	4
16	Parents'/Patients' Perception of the Informed Consent Process and Surgeons Accountability in Corrective Surgery for Adolescent Idiopathic Scoliosis. Spine, 2020, 45, 1661-1667.	2.0	4
17	Does Menses Affect the Risk of Blood Loss in Adolescent Idiopathic Scoliosis Patients Undergoing Posterior Spinal Fusion Surgeries?. Spine, 2020, 45, 1128-1134.	2.0	3
18	Dual attending surgeon strategy learning curve in single-staged posterior spinal fusion (PSF) surgery for 415 idiopathic scoliosis (IS) cases. Spine Journal, 2021, 21, 1049-1058.	1.3	3

#	Article	IF	CITATIONS
19	Factors Affecting Operation Duration in Posterior Spinal Fusion (PSF) Using Dual Attending Surgeon Strategy Among Lenke 1 and 2 Adolescent Idiopathic Scoliosis (AIS) Patients. Clinical Spine Surgery, 2021, Publish Ahead of Print, .	1.3	2
20	Delayed Post-operative Spinal Epidural Haematoma after Posterior Spinal Surgery: Report of Two Cases. Malaysian Orthopaedic Journal, 2020, 14, 170-173.	0.5	2
21	Predictive factors for correction rate in severe idiopathic scoliosis (Cobb angle ≥ 90°): an analysis of 128 patients. European Spine Journal, 2021, 30, 653-660.	2.2	1
22	Feasibility of Single-Stage Posterior Passive Correction and Fusion Surgery for Congenital Scoliosis in Adolescent Patients Who Have Attained Skeletal Maturity. Asian Spine Journal, 2021, , .	2.0	1
23	Rapid progression of scoliosis curve in a mature patient with undiagnosed pituitary macroadenoma: A rare case report. Acta Orthopaedica Et Traumatologica Turcica, 2020, 54, 561-564.	0.8	1
24	Aberrant left brachiocephalic vein is a contraindication for anterior cervicothoracic approach. Journal of Orthopaedic Surgery, 2019, 27, 230949901987921.	1.0	0
25	Posterior Spinal Fusion in a Scoliotic Patient With Congenital Heart Block Treated With Pacemaker. Spine, 2019, 44, E252-E257.	2.0	O
26	Preoperative "Cervical Axis―Deviation Increases the Risk of Distal Adding-On Following Surgery in Lenke 1 and 2 Adolescent Idiopathic Scoliosis Patients. Global Spine Journal, 2021, , 219256822199864.	2.3	0
27	INTRAOSSEOUS LESION OF PHALANX: TWO SIMILAR CASES BUT NOT THE SAME. Journal of the University of Malaya Medical Centre, 2019, 22, 1-3.	0.0	O