Prudence W H Cheung

List of Publications by Year
in descending order

57	957	394421 19	526287 27
papers	citations	h-index	g-index

57	57	57	688
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Psychometric validation of the EuroQoL 5-Dimension 5-Level (EQ-5D-5L) in Chinese patients with adolescent idiopathic scoliosis. Scoliosis and Spinal Disorders, 2016, 11, 19.	2.3	64
2	How Common Is Back Pain and What Biopsychosocial Factors Are Associated With Back Pain in Patients With Adolescent Idiopathic Scoliosis?. Clinical Orthopaedics and Related Research, 2019, 477, 676-686.	1.5	50
3	Curve Progression in Adolescent Idiopathic Scoliosis Does Not Match Skeletal Growth. Clinical Orthopaedics and Related Research, 2018, 476, 429-436.	1.5	48
4	An Ensemble-Based Densely-Connected Deep Learning System for Assessment of Skeletal Maturity. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 426-437.	9.3	42
5	An Insight Into the Health-Related Quality of Life of Adolescent Idiopathic Scoliosis Patients Who Are Braced, Observed, and Previously Braced. Spine, 2019, 44, E596-E605.	2.0	40
6	A head-to-head comparison of five-level (EQ-5D-5L-Y) and three-level EQ-5D-Y questionnaires in paediatric patients. European Journal of Health Economics, 2019, 20, 647-656.	2.8	34
7	When Should We Wean Bracing for Adolescent Idiopathic Scoliosis?. Clinical Orthopaedics and Related Research, 2019, 477, 2145-2157.	1.5	33
8	Predictability of Supine Radiographs for Determining In-Brace Correction for Adolescent Idiopathic Scoliosis. Spine, 2018, 43, 971-976.	2.0	32
9	Does Curve Regression Occur During Underarm Bracing in Patients with Adolescent Idiopathic Scoliosis?. Clinical Orthopaedics and Related Research, 2020, 478, 334-345.	1.5	29
10	A systematic review of developmental lumbar spinal stenosis. European Spine Journal, 2020, 29, 2173-2187.	2.2	29
11	Mapping the SRS-22r questionnaire onto the EQ-5D-5L utility score in patients with adolescent idiopathic scoliosis. PLoS ONE, 2017, 12, e0175847.	2.5	27
12	Psychometric validation of the EuroQoL 5-dimension (EQ-5D) questionnaire in patients with spondyloarthritis. Arthritis Research and Therapy, 2019, 21, 41.	3.5	26
13	The distal radius and ulna classification in assessing skeletal maturity. Journal of Pediatric Orthopaedics Part B, 2015, 24, 546-551.	0.6	25
14	Responsiveness of EQ-5D Youth version 5-level (EQ-5D-5L-Y) and 3-level (EQ-5D-3L-Y) in Patients With Idiopathic Scoliosis. Spine, 2019, 44, 1507-1514.	2.0	24
15	The paradoxicalÂrelationship between ligamentum flavum hypertrophy and developmental lumbar spinal stenosis. Scoliosis and Spinal Disorders, 2016, 11, 26.	2.3	23
16	Supine flexibility predicts curve progression for patients with adolescent idiopathic scoliosis undergoing underarm bracing. Bone and Joint Journal, 2020, 102-B, 254-260.	4.4	23
17	APSS-ASJ Best Clinical Research Award: Predictability of Curve Progression in Adolescent Idiopathic Scoliosis Using the Distal Radius and Ulna Classification. Asian Spine Journal, 2018, 12, 202-213.	2.0	23
18	Responsiveness of the EuroQoL 5-dimension (EQ-5D) in adolescent idiopathic scoliosis. European Spine Journal, 2018, 27, 278-285.	2.2	22

#	Article	IF	Citations
19	Reliability Analysis of the Distal Radius and Ulna Classification for Assessing Skeletal Maturity for Patients with Adolescent Idiopathic Scoliosis. Global Spine Journal, 2016, 6, 164-168.	2.3	21
20	Impact of sleep duration, physical activity, and screen time on health-related quality of life in children and adolescents. Health and Quality of Life Outcomes, 2021, 19, 145.	2.4	20
21	Underarm bracing for adolescent idiopathic scoliosis leads to flatback deformity. Bone and Joint Journal, 2019, 101-B, 1370-1378.	4.4	19
22	Psychometric Validation of the Traditional Chinese Version of the Early Onset Scoliosis-24 Item Questionnaire (EOSQ-24). Spine, 2016, 41, E1460-E1469.	2.0	18
23	Radiographic indices for lumbar developmental spinal stenosis. Scoliosis and Spinal Disorders, 2017, 12, 3.	2.3	18
24	Differential Psychometric Properties of EuroQoL 5-Dimension 5-Level and Short-Form 6-Dimension Utility Measures in Low Back Pain. Spine, 2019, 44, E679-E686.	2.0	17
25	Decompression without Fusion for Low-Grade Degenerative Spondylolisthesis. Asian Spine Journal, 2016, 10, 75.	2.0	16
26	Psychometric validation of the cross-culturally adapted traditional Chinese version of the Back Beliefs Questionnaire (BBQ) and Fear-Avoidance Beliefs Questionnaire (FABQ). European Spine Journal, 2018, 27, 1724-1733.	2.2	14
27	Predicting spondylolisthesis correction with prone traction radiographs. Bone and Joint Journal, 2020, 102-B, 1062-1071.	4.4	14
28	Clinical implications of lumbar developmental spinal stenosis on back pain, radicular leg pain, and disability. Bone and Joint Journal, 2021, 103-B, 131-140.	4.4	14
29	Does the Use of Sanders Staging and Distal Radius and Ulna Classification Avoid Mismatches in Growth Assessment with Risser Staging Alone?. Clinical Orthopaedics and Related Research, 2021, 479, 2516-2530.	1.5	14
30	Curve type, flexibility, correction, and rotation are predictors of curve progression in patients with adolescent idiopathic scoliosis undergoing conservative treatment. Bone and Joint Journal, 2022, 104-B, 424-432.	4.4	13
31	Psychometric Validation of the Adapted Traditional Chinese (Hong Kong) Version of the Japanese Orthopaedic Association Cervical Myelopathy Evaluation Questionnaire (JOACMEQ). Spine, 2018, 43, E242-E249.	2.0	10
32	The profile of the spinal column in subjects with lumbar developmental spinal stenosis. Bone and Joint Journal, 2021, 103-B, 725-733.	4.4	10
33	Sanders stage 7b: Using the appearance of the ulnar physis improves decision-making for brace weaning in patients with adolescent idiopathic scoliosis. Bone and Joint Journal, 2021, 103-B, 141-147.	4.4	10
34	The Utility of a Novel Proximal Femur Maturity Index for Staging Skeletal Growth in Patients with Idiopathic Scoliosis. Journal of Bone and Joint Surgery - Series A, 2022, 104, 630-640.	3.0	10
35	Prevalence and Definition of Multilevel Lumbar Developmental Spinal Stenosis. Global Spine Journal, 2022, 12, 1084-1090.	2.3	9
36	Feasibility of Proxy-Reported EQ-5D-3L-Y and Its Agreement in Self-reported EQ-5D-3L-Y for Patients With Adolescent Idiopathic Scoliosis. Spine, 2020, 45, E799-E807.	2.0	9

#	Article	IF	Citations
37	Genetic variants of TBX6 and TBXT identified in patients with congenital scoliosis in Southern China. Journal of Orthopaedic Research, 2021, 39, 971-988.	2.3	9
38	Anterior cervical discectomy and fusion for cervical myelopathy using stand-alone tricortical iliac crest autograft: Predictive factors for neurological and fusion outcomes. Journal of Orthopaedic Surgery, 2019, 27, 230949901986916.	1.0	7
39	Personal protective equipment usage, recycling and disposal among spine surgeons: An Asia Pacific Spine Society survey. Journal of Orthopaedic Surgery, 2021, 29, 230949902098817.	1.0	7
40	An insight of how multiple skeletal maturity indices can be used for growth assessment: relationship between the simplified olecranon, simplified digital, and distal radius and ulna classifications. Journal of Pediatric Orthopaedics Part B, 2021, 30, 371-380.	0.6	7
41	Variations in Practice among Asiaâ€“Pacific Surgeons and Recommendations for Managing Cervical Myelopathy: The First Asiaâ€“Pacific Spine Society Collaborative Study. Asian Spine Journal, 2019, 13, 45-55.	2.0	7
42	Psychometric performance of proxy-reported EQ-5D youth version 5-level (EQ-5D-Y-5L) in comparison with three-level (EQ-5D-Y-3L) in children and adolescents with scoliosis. European Journal of Health Economics, 2022, 23, 1383-1395.	2.8	7
43	Supine correction index as a predictor for brace outcome in adolescent idiopathic scoliosis. Bone and Joint Journal, 2022, 104-B, 495-503.	4.4	7
44	Identification of Copy Number Variants in a Southern Chinese Cohort of Patients with Congenital Scoliosis. Genes, 2021, 12, 1213.	2.4	6
45	Comparable clinical and radiological outcomes between skipped-level and all-level plating for open-door laminoplasty. European Spine Journal, 2018, 27, 1365-1374.	2.2	5
46	Novel compression rat model for developmental spinal stenosis. Journal of Orthopaedic Research, 2019, 37, 1090-1100.	2.3	5
47	How do we follow-up patients with adolescent idiopathic scoliosis? Recommendations based on a multicenter study on the distal radius and ulna classification. European Spine Journal, 2020, 29, 2064-2074.	2.2	5
48	What determines immediate postoperative coronal balance and delayed global coronal balance after anterior spinal fusion for Lenke 5C curves?. European Spine Journal, 2021, 30, 2007-2019.	2.2	5
49	Multidisciplinary programme for rehabilitation of chronic low back pain â€“ factors predicting successful return to work. BMC Musculoskeletal Disorders, 2021, 22, 251.	1.9	5
50	Responsiveness of the EuroQoL 5-Dimension (EQ-5D) questionnaire in patients with spondyloarthritis. BMC Musculoskeletal Disorders, 2021, 22, 439.	1.9	5
51	The Impact of COVID-19 pandemic on Spine Surgeons. Spine, 2020, 45, 1285-1292.	2.0	4
52	Pedigree analysis of lumbar developmental spinal stenosis: Determination of potential inheritance patterns. Journal of Orthopaedic Research, 2021, 39, 1763-1776.	2.3	4
53	Comparative study of the use of Paediatric Quality Of Life Inventory 4.0 generic core scales in paediatric patients with spine and limb pathologies. Bone and Joint Journal, 2020, 102-B, 890-898.	4.4	4
54	Alternate In-Brace and Out-of-Brace Radiographs Are Recommended to Assess Brace Fitting and Curve Progression With Adolescent Idiopathic Scoliosis Follow-Up. Global Spine Journal, 2023, 13, 1332-1341.	2.3	4

#	Article	IF	Citations
55	Controversies with nonoperative management for adolescent idiopathic scoliosis: Study from the APSS Scoliosis Focus Group. Journal of Orthopaedic Surgery, 2020, 28, 230949902093029.	1.0	2
56	Data-driven modeling for scoliosis prediction. , 2016, , .		1
57	Prediction of Final Body Height for Female Patients With Adolescent Idiopathic Scoliosis. Global Spine Journal, 2021, 11, 833-844.	2.3	1