Yipeng Wang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2284232/publications.pdf

Version: 2024-02-01

74 papers	1,769 citations	257450 24 h-index	302126 39 g-index
74 all docs	74 docs citations	74 times ranked	2466 citing authors

#	Article	IF	Citations
1	The identification of PAX7 variants and a potential role of muscle development dysfunction in congenital scoliosis. Cell Regeneration, 2022, 11, 16.	2.6	0
2	The efficacy and safety of apatinib combined with paclitaxel and carboplatin dose-dense regimen in neoadjuvant therapy for locally advanced triple-negative breast cancer.. Journal of Clinical Oncology, 2022, 40, e12602-e12602.	1.6	0
3	Diagnostic yield and clinical impact of exome sequencing in early-onset scoliosis (EOS). Journal of Medical Genetics, 2021, 58, 41-47.	3.2	40
4	Carboxypeptidase A4 negatively correlates with p53 expression and regulates the stemness of breast cancer cells. International Journal of Medical Sciences, 2021, 18, 1753-1759.	2.5	8
5	Comparative proteomics analysis for identifying the lipid metabolism related pathways in patients with Klippel-Feil syndrome. Annals of Translational Medicine, 2021, 9, 255-255.	1.7	0
6	Identification of novel FBN1 variations implicated in congenital scoliosis. Journal of Human Genetics, 2020, 65, 221-230.	2.3	20
7	Clinical features and prognosis analysis of metastatic spinal pheochromocytoma: A single center retrospective study. Journal of Bone Oncology, 2020, 24, 100312.	2.4	4
8	The mutational burden and oligogenic inheritance in Klippel-Feil syndrome. BMC Musculoskeletal Disorders, 2020, 21, 220.	1.9	15
9	Estrogen Receptors (ESRs) Mutations in Adolescent Idiopathic Scoliosis: A Cross-Sectional Study. Medical Science Monitor, 2020, 26, e921611.	1.1	2
10	Generalized linear model (GLM) analysis: Multivariables of microcalcification specimens obtained via X-ray guided by stereotactic wire localization biopsy. Journal of X-Ray Science and Technology, 2019, 27, 493-502.	1.0	0
11	Combining two-stage surgery and denosumab treatment in a patient with giant cell tumour of the lumbar spine with intraperitoneal growth. Postgraduate Medical Journal, 2019, 95, 106-107.	1.8	3
12	Modified PUMC classification for adolescent idiopathic scoliosis. Spine Journal, 2019, 19, 1518-1528.	1.3	7
13	A high-risk luminal A dominant breast cancer subtype with increased mobility. Breast Cancer Research and Treatment, 2019, 175, 459-472.	2.5	26
14	A Recurrent Rare SOX9 Variant (M469V) is Associated with Congenital Vertebral Malformations. Current Gene Therapy, 2019, 19, 242-247.	2.0	11
15	Whole-Genome Methylation Analysis of Phenotype Discordant Monozygotic Twins Reveals Novel Epigenetic Perturbation Contributing to the Pathogenesis of Adolescent Idiopathic Scoliosis. Frontiers in Bioengineering and Biotechnology, 2019, 7, 364.	4.1	17
16	Surgical treatment of giant chordoma in the thoracic spine combining thoracoscopic and posterior spinal surgery. Medicine (United States), 2019, 98, e16990.	1.0	6
17	Surgical management of spinal metastases of thymic carcinoma. Medicine (United States), 2019, 98, e14198.	1.0	2
18	Surgical treatment of chondrosarcoma of the sacrum with cement augmentation. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	1

#	Article	IF	Citations
19	Management of giant benign fibrous histiocytoma in the spinal region with pleural involvement. Medicine (United States), 2019, 98, e17144.	1.0	1
20	Surgical treatment of malignant paraganglioma with spinal invasion in a juvenile patient. Medicine (United States), 2019, 98, e17145.	1.0	2
21	Successful treatment of metastatic adrenocortical carcinoma in the spine. Medicine (United States), 2019, 98, e18259.	1.0	2
22	TBX6-associated congenital scoliosis (TACS) as a clinically distinguishable subtype of congenital scoliosis: further evidence supporting the compound inheritance and TBX6 gene dosage model. Genetics in Medicine, 2019, 21, 1548-1558.	2.4	60
23	Primary epidural hemangiopericytoma of the thoracic spine: Case report and literature review. Journal of Clinical Neuroscience, 2019, 60, 142-147.	1.5	5
24	BMI reduction and vitamin D insufficiency mediated osteoporosis and fragility fractures in patients at nutritional risk: a cross-sectional study. European Journal of Clinical Nutrition, 2018, 72, 455-459.	2.9	7
25	Single nucleotide variant profiles of viable single circulating tumour cells reveal CTC behaviours in breast cancer. Oncology Reports, 2018, 39, 2147-2159.	2.6	28
26	Successful treatment of Gorhamâ€“Stout syndrome in the spine by vertebroplasty with cement augmentation. Medicine (United States), 2018, 97, e11555.	1.0	20
27	Successful treatment of malignant thymoma with sacrum metastases. Medicine (United States), 2018, 97, e13796.	1.0	5
28	Successful treatment of malignant pheochromocytoma with sacrum metastases. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	11
29	Evaluation of menopausal status among breast cancer patients with chemotherapy-induced amenorrhea. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2018, 30, 468-476.	2.2	6
30	Genetic Polymorphism of LBX1 Is Associated With Adolescent Idiopathic Scoliosis in Northern Chinese Han Population. Spine, 2017, 42, 1125-1129.	2.0	45
31	Protrusion of a rod into the spinal canal 10 years after segmental lumbar spine surgery. Medicine (United States), 2017, 96, e6425.	1.0	1
32	Malignant pheochromocytoma with multiple vertebral metastases causing acute incomplete paralysis during pregnancy. Medicine (United States), 2017, 96, e8535.	1.0	21
33	Radiographic evaluation of posterior selective thoracolumbar or lumbar fusion for moderate Lenke 5C curves. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 1-8.	2.4	14
34	Effect of Preoperative Brace Treatment on the Mental Health Scores of SRS-22 and SF-36 Questionnaire in Surgically Treated Adolescent Idiopathic Scoliosis Patients. Clinical Spine Surgery, 2016, 29, E233-E239.	1.3	4
35	Higher Flexibility and Better Immediate Spontaneous Correction May Not Gain Better Results for Nonstructural Thoracic Curve in Lenke 5C AIS Patients. Spine, 2016, 41, 1731-1739.	2.0	15
36	Corrective Surgery for Congenital Scoliosis Associated with Split Cord Malformation. Journal of Bone and Joint Surgery - Series A, 2016, 98, 926-936.	3.0	34

#	Article	IF	Citations
37	Association betweenADAMTS-4gene polymorphism and lumbar disc degeneration in Chinese Han population. Journal of Orthopaedic Research, 2016, 34, 860-864.	2.3	26
38	Intra-operative MEP monitoring can work well in the patients with neural axis abnormality. European Spine Journal, 2016, 25, 3194-3200.	2.2	6
39	Pleural Effusion in Spinal Deformity Correction Surgery- A Report of 28 Cases in a Single Center. PLoS ONE, 2016, 11, e0154964.	2.5	8
40	Plasma-Derived Fibronectin Stimulates Chondrogenic Differentiation of Human Subchondral Cortico-Spongious Progenitor Cells in Late-Stage Osteoarthritis. International Journal of Molecular Sciences, 2015, 16, 19477-19489.	4.1	6
41	Comparison of Cranial Facet Joint Violation Rate Between Percutaneous and Open Pedicle Screw Placement. Medicine (United States), 2015, 94, e504.	1.0	25
42	TBX6 Null Variants and a Common Hypomorphic Allele in Congenital Scoliosis. New England Journal of Medicine, 2015, 372, 341-350.	27.0	239
43	Open-door versus French-door laminoplasty for the treatment of cervical multilevel compressive myelopathy. Journal of Clinical Neuroscience, 2015, 22, 450-455.	1.5	16
44	Differential expression of long noncoding ribonucleic acids during osteogenic differentiation of human bone marrow mesenchymal stem cells. International Orthopaedics, 2015, 39, 1013-1019.	1.9	58
45	Comparison of posterior correction results between Marfan syndrome scoliosis and adolescent idiopathic scoliosisâ€"a retrospective case-series study. Journal of Orthopaedic Surgery and Research, 2015, 10, 73.	2.3	12
46	Long noncoding RNAs expression signatures in chondrogenic differentiation of human bone marrow mesenchymal stem cells. Biochemical and Biophysical Research Communications, 2015, 456, 459-464.	2.1	37
47	Risk factors of proximal junctional angle increase after selective posterior thoracolumbar/lumbar fusion in patients with adolescent idiopathic scoliosis. European Spine Journal, 2015, 24, 290-297.	2.2	21
48	An analysis of thoracic cage deformities and pulmonary function tests in congenital scoliosis. European Spine Journal, 2015, 24, 1415-1421.	2.2	29
49	Unplanned Reoperation within 30 Days of Fusion Surgery for Spinal Deformity. PLoS ONE, 2014, 9, e87172.	2.5	22
50	Unilateral versus bilateral pedicle screw fixation of minimally invasive transforaminal lumbar interbody fusion (MIS-TLIF): a meta-analysis of randomized controlled trials. BMC Surgery, 2014, 14, 87.	1.3	30
51	The Effect of Unfused Segments in Coronal Balance Reconstitution After Posterior Selective Thoracolumbar/Lumbar Fusion in Adolescent Idiopathic Scoliosis. Spine, 2014, 39, 2042-2048.	2.0	19
52	Association of LMX1A Genetic Polymorphisms With Susceptibility to Congenital Scoliosis in Chinese Han Population. Spine, 2014, 39, 1785-1791.	2.0	7
53	How to Make the Best Use of Intraoperative Motor Evoked Potential Monitoring? Experience in 1162 Consecutive Spinal Deformity Surgical Procedures. Spine, 2014, 39, E1425-E1432.	2.0	43
54	Klippel-Feil Syndrome in Congenital Scoliosis. Spine, 2014, 39, E1353-E1358.	2.0	22

#	Article	IF	Citations
55	A systematic review with meta-analysis of posterior interbody fusion versus posterolateral fusion in lumbar spondylolisthesis. European Spine Journal, 2014, 23, 43-56.	2.2	75
56	Answer to the Letter to the Editor of Feng Li et al. entitled â€œA systematic review with meta-analysis of posterior interbody fusion versus posterolateral fusion in lumbar spondylolisthesisâ€•by Xiaoyang Liu, Yipeng Wang, Guixing Qiu, Xisheng Weng, Bin Yu. Eur Spine J (2013): doi:10.1007/s00586-013-2880-8. European Spine Journal, 2014, 23, 935-937.	2.2	0
57	X-Ray assessment of the effect of pedicle screw on vertebra and spinal canal growth in children before the age of 7 years. European Spine Journal, 2014, 23, 520-529.	2.2	16
58	Lowest instrumented vertebrae selection for selective posterior fusion of moderate thoracolumbar/lumbar idiopathic scoliosis: lower-end vertebra or lower-end vertebra+1?. European Spine Journal, 2014, 23, 1251-1257.	2.2	41
59	One-Stage Posterior Osteotomy With Short Segmental Fusion and Dual Growing Rod Technique for Severe Rigid Congenital Scoliosis. Spine, 2014, 39, E294-E299.	2.0	23
60	The Influence of Preoperative Brace Treatment on the Pulmonary Function Test in Female Adolescent Idiopathic Scoliosis. Journal of Spinal Disorders and Techniques, 2013, 26, E254-E258.	1.9	13
61	The Position of the Aorta Relative to the Spine for Pedicle Screw Placement in the Correction of Idiopathic Scoliosis. Journal of Spinal Disorders and Techniques, 2012, 25, E103-E107.	1.9	23
62	Dual Growing Rods Technique for Congenital Scoliosis. Spine, 2012, 37, E1639-E1644.	2.0	57
63	Overexpression of BMI-1 Promotes Cell Growth and Resistance to Cisplatin Treatment in Osteosarcoma. PLoS ONE, 2011, 6, e14648.	2.5	64
64	Re-evaluation of Reliability and Validity of Simplified Chinese Version of SRS-22 Patient Questionnaire. Spine, 2011, 36, E545-E550.	2.0	26
65	Predictive Factors of Postoperative Pulmonary Complications in Scoliotic Patients With Moderate or Severe Pulmonary Dysfunction. Journal of Spinal Disorders and Techniques, 2010, 23, 388-392.	1.9	31
66	The Association Analysis of TBX6 Polymorphism With Susceptibility to Congenital Scoliosis in a Chinese Han Population. Spine, 2010, 35, 983-988.	2.0	36
67	Adolescent Idiopathic Scoliosis and the Single-nucleotide Polymorphism of the Growth Hormone Receptor and IGF-1 Genes. Orthopedics, 2009, 32, 411.	1.1	22
68	Association Study of Tryptophan Hydroxylase 1 and Arylalkylamine N-Acetyltransferase Polymorphisms With Adolescent Idiopathic Scoliosis in Han Chinese. Spine, 2008, 33, 2199-2203.	2.0	48
69	Anterior Spinal Fusion Versus Posterior Spinal Fusion for Moderate Lumbar/Thoracolumbar Adolescent Idiopathic Scoliosis. Spine, 2008, 33, 2166-2172.	2.0	68
70	Comparison of Reliability Between the PUMC and Lenke Classification Systems for Classifying Adolescent Idiopathic Scoliosis. Spine, 2008, 33, E836-E842.	2.0	20
71	The changes of the interspace angle after anterior correction and instrumentation in adolescent idiopathic scoliosis patients. Journal of Orthopaedic Surgery and Research, 2007, 2, 17.	2.3	5
72	Comparison of 1-Stage Versus 2-Stage Anterior and Posterior Spinal Fusion for Severe and Rigid Idiopathic Scoliosisâ€“A Randomized Prospective Study. Spine, 2006, 31, 2525-2528.	2.0	50

#	Article	IF	Citations
73	A New Operative Classification of Idiopathic Scoliosis: A Peking Union Medical College Method. Spine, 2005, 30, 1419-1426.	2.0	69
74	Expression of Transforming Growth Factor and Basic Fibroblast Growth Factor and Core Protein of Proteoglycan in Human Vertebral Cartilaginous Endplate of Adolescent Idiopathic Scoliosis. Spine, 2005, 30, 1973-1978.	2.0	13