

Yen-Jen Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Percutaneous Endoscopic Surgery Alone to Treat Severe Infectious Spondylodiscitis in the Thoracolumbar Spine: A Reparative Mechanism of Spontaneous Spinal Arthrodesis.. Pain Physician, 2022, 25, E299-E308.	0.4	0
2	Impact of the extent of negative lymph nodes in gastric adenocarcinoma undergoing primary surgical resection: An institutional report. Journal of the Chinese Medical Association, 2021, 84, 428-437.	1.4	5
3	Therapeutic Effects of the Addition of Fibroblast Growth Factor-2 to Biodegradable Gelatin/Magnesium-Doped Calcium Silicate Hybrid 3D-Printed Scaffold with Enhanced Osteogenic Capabilities for Critical Bone Defect Restoration. Biomedicines, 2021, 9, 712.	3.2	20
4	3D Real-Time Image-Guided Navigation Spine Corpectomy with Ultrasonic Bone Cutter: Technical Note. World Neurosurgery, 2020, 135, 197-204.	1.3	3
5	Assessment of the Release Profile of Fibroblast Growth Factor-2-Load Mesoporous Calcium Silicate/Poly- μ -caprolactone 3D Scaffold for Regulate Bone Regeneration. Processes, 2020, 8, 1249.	2.8	19
6	Seizure After Percutaneous Endoscopic Surgery—Incidence, Risk Factors, Prevention, and Management. World Neurosurgery, 2020, 138, 411-417.	1.3	14
7	New Strategy for Minimally Invasive Endoscopic Surgery to Treat Infectious Spondylodiscitis in the Thoracolumbar Spine. Pain Physician, 2019, 22, 281-293.	0.4	10
8	Clinical characteristics, treatments, and outcomes of hematogenous pyogenic vertebral osteomyelitis, 12-year experience from a tertiary hospital in central Taiwan. Journal of Microbiology, Immunology and Infection, 2018, 51, 235-242.	3.1	35
9	Structure-Activity Relationship Study of Newly Synthesized Iridium-III Complexes as Potential Series for Treating Thrombotic Diseases. International Journal of Molecular Sciences, 2018, 19, 3641.	4.1	3
10	Surface Modification of Calcium Silicate via Mussel-Inspired Polydopamine and Effective Adsorption of Extracellular Matrix to Promote Osteogenesis Differentiation for Bone Tissue Engineering. Materials, 2018, 11, 1664.	2.9	30
11	Re: Decompression alone versus fusion for pyogenic spondylodiscitis. Spine Journal 17: 1120-1126. Spine Journal, 2018, 18, 912.	1.3	0
12	Diagnosis of painful cemented vertebrae from failed vertebroplasty: modified dynamic radiographs play an important role. European Spine Journal, 2017, 26, 1953-1960.	2.2	5
13	Preoperative palsy score has no significant association with survival in non-small-cell lung cancer patients with spinal metastases who undergo spinal surgery. Journal of Orthopaedic Surgery and Research, 2015, 10, 149.	2.3	22
14	A Minimally Invasive Endoscopic Surgery for Infectious Spondylodiscitis of the Thoracic and Upper Lumbar Spine in Immunocompromised Patients. BioMed Research International, 2015, 2015, 1-8.	1.9	14
15	Palliative transpedicular partial corpectomy without anterior vertebral reconstruction in lower thoracic and thoracolumbar junction spinal metastases. Journal of Orthopaedic Surgery and Research, 2015, 10, 113.	2.3	5
16	Adiponectin Enhances Intercellular Adhesion Molecule-1 Expression and Promotes Monocyte Adhesion in Human Synovial Fibroblasts. PLoS ONE, 2014, 9, e92741.	2.5	24
17	Kirschner wire-guided technique for inserting a second needle into inadequately filled vertebrae in vertebroplasty: a technical report. Spine Journal, 2014, 14, 3025-3029.	1.3	5
18	Re: Infection after vertebroplasty or kyphoplasty. A series of nine cases and review of literature. Spine J 13:1809-17. Spine Journal, 2014, 14, 1366.	1.3	3

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19	Repeat needle insertion in vertebroplasty to prevent re-collapse of the treated vertebrae. <i>European Journal of Radiology</i> , 2012, 81, 558-561.	2.6	18
20	Local Metastases Along the Tract of Needle. <i>Spine</i> , 2007, 32, E615-E618.	2.0	20
21	Transpedicular Partial Corpectomy Without Anterior Vertebral Reconstruction in Thoracic Spinal Metastases. <i>Spine</i> , 2007, 32, E623-E626.	2.0	18
22	Surgical Results of Metastatic Spinal Cord Compression Secondary to Non-Small Cell Lung Cancer. <i>Spine</i> , 2007, 32, E413-E418.	2.0	56
23	Intradural Cement Leakage. <i>Spine</i> , 2006, 31, E379-E382.	2.0	73