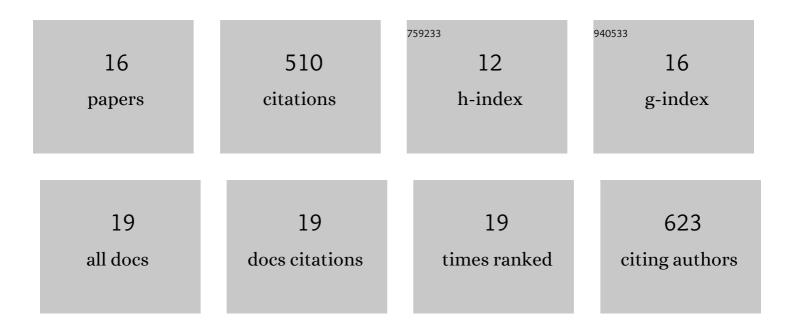
## Connor D Berlin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/43164/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Robotic Sacroiliac Fixation Technique for Triangular Titanium Implant in Adult Degenerative Scoliosis Surgery: 2-Dimensional Operative Video. Operative Neurosurgery, 2021, 21, E555-E556.	0.8	3
2	Long-term clinically relevant rodent model of methotrexate-induced cognitive impairment. Neuro-Oncology, 2020, 22, 1126-1137.	1.2	17
3	Annulus Fibrosus Repair Using High-Density Collagen Gel. Spine, 2018, 43, E208-E215.	2.0	46
4	The Impact of Cage Dimensions, Positioning, and Side of Approach in Extreme Lateral Interbody Fusion. Clinical Spine Surgery, 2018, 31, E42-E49.	1.3	36
5	A New Volumetric Radiologic Method to Assess Indirect Decompression After Extreme Lateral Interbody Fusion Using High-Resolution Intraoperative Computed Tomography. World Neurosurgery, 2018, 109, 59-67.	1.3	13
6	In vivo annular repair using high-density collagen gel seeded with annulus fibrosus cells. Acta Biomaterialia, 2018, 79, 230-238.	8.3	46
7	Total Navigation in Spine Surgery; A Concise Guide to Eliminate Fluoroscopy Using a Portable Intraoperative Computed Tomography 3-Dimensional Navigation System. World Neurosurgery, 2017, 100, 325-335.	1.3	75
8	Carotid Artery Injury in Anterior Cervical Spine Surgery: Multicenter Cohort Study and Literature Review. Global Spine Journal, 2017, 7, 71S-75S.	2.3	17
9	Can Fan-Beam Interactive Computed Tomography Accurately Predict Indirect Decompression in Minimally Invasive Spine Surgery Fusion Procedures?. World Neurosurgery, 2017, 107, 322-333.	1.3	13
10	Initial investigation of individual and combined annulus fibrosus and nucleus pulposus repair ex vivo. Acta Biomaterialia, 2017, 59, 192-199.	8.3	27
11	Ten-Step Minimally Invasive Spine Lumbar Decompression and Dural Repair Through Tubular Retractors. Operative Neurosurgery, 2017, 13, 232-245.	0.8	49
12	Total disc replacement using tissue-engineered intervertebral discs in the canine cervical spine. PLoS ONE, 2017, 12, e0185716.	2.5	44
13	Total 3D Airo® Navigation for Minimally Invasive Transforaminal Lumbar Interbody Fusion. BioMed Research International, 2016, 2016, 1-8.	1.9	55
14	Biological Treatment Approaches for Degenerative Disk Disease: A Literature Review of in Vivo Animal and Clinical Data. Global Spine Journal, 2016, 6, 497-518.	2.3	62
15	Minimally Invasive 2D Navigation-Assisted Treatment of Thoracolumbar Spinal Fractures in East Africa: A Case Report. Cureus, 2016, 8, e507.	0.5	5
16	Intraoperative herniation of an L5-S1 disc during microdiscectomy and transforaminal lumbar interbody fusion: a case report. Journal of Medical Case Reports, 2015, 9, 275.	0.8	0