

# Marcel Dvorak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6895434/publications.pdf>

Version: 2024-02-01

12  
papers

486  
citations

1162367

8  
h-index

1281420

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

586  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient and surgeon radiation exposure during spinal instrumentation using intraoperative computed tomography-based navigation. <i>Spine Journal</i> , 2016, 16, 343-354.	0.6	145
2	Orthosis versus no orthosis for the treatment of thoracolumbar burst fractures without neurologic injury: a multicenter prospective randomized equivalence trial. <i>Spine Journal</i> , 2014, 14, 2557-2564.	0.6	97
3	The value of CT and MRI in the classification and surgical decision-making among spine surgeons in thoracolumbar spinal injuries. <i>European Spine Journal</i> , 2017, 26, 1463-1469.	1.0	68
4	Sarcopenia, but not frailty, predicts early mortality and adverse events after emergent surgery for metastatic disease of the spine. <i>Spine Journal</i> , 2020, 20, 22-31.	0.6	65
5	Description and Reliability of the AOSpine Sacral Classification System. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1454-1463.	1.4	36
6	The use of vacuum-assisted closure in spinal wound infections with or without exposed dura. <i>European Spine Journal</i> , 2018, 27, 2536-2542.	1.0	21
7	Anterior versus posterior approach in traumatic thoracolumbar burst fractures deemed for surgical management: Systematic review and meta-analysis. <i>Journal of Clinical Neuroscience</i> , 2019, 70, 189-197.	0.8	20
8	Lumbar degenerative spondylolisthesis: factors associated with the decision to fuse. <i>Spine Journal</i> , 2021, 21, 821-828.	0.6	16
9	Does the Spine Surgeon's Experience Affect Fracture Classification, Assessment of Stability, and Treatment Plan in Thoracolumbar Injuries?. <i>Global Spine Journal</i> , 2017, 7, 309-316.	1.2	10
10	Preoperative patient reported outcomes are not associated with sagittal and spinopelvic alignment in degenerative lumbar spondylolisthesis. <i>Spine</i> , 2022, Publish Ahead of Print, .	1.0	4
11	Validation of the AO Spine Sacral Classification System: Reliability Among Surgeons Worldwide. <i>Journal of Orthopaedic Trauma</i> , 2021, 35, e496-e501.	0.7	3
12	Patient perspective: diagnosis and prognosis of acute spinal cord injuries. <i>Spinal Cord</i> , 2021, 59, 865-873.	0.9	1