## Josef Georg Grohs

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25 365 10 19 g-index

26 424 3.4 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
25	Online Videos as a Source of Physiotherapy Exercise Tutorials for Patients with Lumbar Disc Herniation-A Quality Assessment. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	3
24	Long-term impact of sagittal malalignment on hardware after posterior fixation of the thoracolumbar spine: a retrospective study. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 387	2.8	
23	Vertebral Bone Marrow and Endplate Assessment on MR Imaging for the Differentiation of Modic Type 1 Endplate Changes and Infectious Spondylodiscitis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	6
22	Lumbar Intervertebral Disc Degeneration as a Common Incidental Finding in Young Pregnant Women as Observed on Prenatal Magnetic Resonance Imaging. <i>Journal of Women&amp; Health</i> , <b>2020</b> , 29, 713-720	3	2
21	When an incidental MRI finding becomes allinical issue: Posterior lumbar subcutaneous edema in degenerative, inflammatory, and infectious conditions of the lumbar spine. Wiener Klinische Wochenschrift, 2020, 132, 27-34	2.3	2
20	Regarding "Radiation Exposure in Posterior Lumbar Fusion: A Comparison of CT Image-Guided Navigation, Robotic Assistance, and Intraoperative Fluoroscopy" by Wang et al. <i>Global Spine Journal</i> , <b>2020</b> , 10, 1084-1085	2.7	
19	Galectins-1 and -3 in Human Intervertebral Disc Degeneration: Non-Uniform Distribution Profiles and Activation of Disease Markers Involving NF-B by Galectin-1. <i>Journal of Orthopaedic Research</i> , <b>2019</b> , 37, 2204-2216	3.8	4
18	Predicting medical complications in spine surgery: evaluation of a novel online risk calculator. <i>European Spine Journal</i> , <b>2018</b> , 27, 2449-2456	2.7	18
17	Reply to the Letter to the Editor of S. Shahsavari et al. concerning "Predicting medical complications in spine surgery: evaluation of a novel online risk calculator" by M. F. Kasparek et al. (Eur Spine J: doi: 10.1007/s00586-018-5707-9). European Spine Journal, <b>2018</b> , 27, 2887-2888	2.7	
16	Mineralization pattern of vertebral bone material following fragility fracture of the spine. <i>Journal of Orthopaedic Research</i> , <b>2012</b> , 30, 1089-94	3.8	6
15	Limit allogeneic blood use with routine re-use of patient® own blood: a prospective, randomized, controlled trial in total hip surgery. <i>PLoS ONE</i> , <b>2012</b> , 7, e44503	3.7	12
14	Stabilising effect of dynamic interspinous spacers in degenerative low-grade lumbar instability. <i>International Orthopaedics</i> , <b>2011</b> , 35, 395-400	3.8	11
13	A prospective cohort study on the effectiveness of 3500 IU versus 5000 IU bemiparin in the prophylaxis of postoperative thrombotic events in obese patients undergoing orthopedic surgery. <i>Wiener Klinische Wochenschrift</i> , <b>2009</b> , 121, 454-8	2.3	3
12	Selective COX-2 inhibitor versus indomethacin for the prevention of heterotopic ossification after hip replacement: a double-blind randomized trial of 100 patients with 1-year follow-up. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2007</b> , 78, 95-8	4.3	36
11	Treatment of intravertebral pseudarthroses by balloon kyphoplasty. <i>Journal of Spinal Disorders and Techniques</i> , <b>2006</b> , 19, 560-5		18
10	Minimal invasive stabilization of osteoporotic vertebral fractures: a prospective nonrandomized comparison of vertebroplasty and balloon kyphoplasty. <i>Journal of Spinal Disorders and Techniques</i> , <b>2005</b> , 18, 238-42		91
9	Intraoperative dissemination of tumour cells in patients with Ewing tumours detected by RT-PCR. <i>International Orthopaedics</i> , <b>2004</b> , 28, 222-5	3.8	3

## LIST OF PUBLICATIONS

8	Does the placenta inhibit the passage of chromium and cobalt after metal-on-metal total hip arthroplasty?. <i>Journal of Arthroplasty</i> , <b>2004</b> , 19, 102-6	4.4	80
7	Serum antibodies against the heat shock protein 60 are elevated in patients with osteosarcoma. <i>Immunobiology</i> , <b>2000</b> , 201, 368-76	3.4	29
6	Contractile function of human veins after long-term storage in different media. <i>Journal of Cardiovascular Pharmacology</i> , <b>1996</b> , 28, 89-93	3.1	6
5	Simultaneous assessment of cardiac output with pulsed Doppler and electromagnetic flowmeters during cardiac stimulation. <i>Journal of Pharmacological and Toxicological Methods</i> , <b>1993</b> , 30, 33-8	1.7	10
4	Effects of flestolol, an ultra-short acting beta-adrenoceptor antagonist, on hemodynamic changes produced by treadmill exercise or isoprenaline stimulation in conscious dogs. <i>Journal of Cardiovascular Pharmacology</i> , <b>1990</b> , 15, 175-81	3.1	3
3	Cardiac and hemodynamic effects of diltiazem during exercise-induced myocardial dysfunction in dogs. <i>Journal of Cardiovascular Pharmacology</i> , <b>1990</b> , 16, 228-33	3.1	1
2	Haemodynamic and metabolic effects of xamoterol in exercising dogs. <i>European Journal of Pharmacology</i> , <b>1990</b> , 177, 19-27	5.3	2
1	Cardiac and hemodynamic effects of the selective bradycardic agent KC 8857 during exercise-induced myocardial ischemia. <i>European Journal of Pharmacology</i> , <b>1989</b> , 161, 53-60	5.3	19