

# Yohan Robinson

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

1,527  
citations

257450

24  
h-index

345221

36  
g-index

80  
all docs

80  
docs citations

80  
times ranked

1777  
citing authors

#	ARTICLE	IF	CITATIONS
1	Retroperitoneal packing or angioembolization for haemorrhage control of pelvic fracturesâ€”Quasi-randomized clinical trial of 56 haemodynamically unstable patients with Injury Severity Score â‰¥33. <i>Injury</i> , 2016, 47, 395-401.	1.7	83
2	Validation of the visual analog scale in the cervical spine. <i>Journal of Neurosurgery: Spine</i> , 2018, 28, 227-235.	1.7	81
3	Apoptosis of human intervertebral discs after trauma compares to degenerated discs involving both receptorâ€”mediated and mitochondrialâ€”dependent pathways. <i>Journal of Orthopaedic Research</i> , 2008, 26, 999-1006.	2.3	72
4	Kyphoplasty in osteoporotic vertebral compression fractures - Guidelines and technical considerations. <i>Journal of Orthopaedic Surgery and Research</i> , 2011, 6, 43.	2.3	70
5	Systematic Review on Surgical and Nonsurgical Treatment of Type II Odontoid Fractures in the Elderly. <i>BioMed Research International</i> , 2014, 2014, 1-7.	1.9	63
6	Complications and safety aspects of kyphoplasty for osteoporotic vertebral fractures: a prospective follow-up study in 102 consecutive patients. <i>Patient Safety in Surgery</i> , 2008, 2, 2.	2.3	55
7	Intravascular Hemolysis and Mean Red Blood Cell Age in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 480-483.	0.4	53
8	Blood Stream Infections of Abdominal Origin in the Intensive Care Unit: Characteristics and Determinants of Death. <i>Surgical Infections</i> , 2008, 9, 171-177.	1.4	46
9	C2 Fracture Subtypes, Incidence, and Treatment Allocation Change with Age: A Retrospective Cohort Study of 233 Consecutive Cases. <i>BioMed Research International</i> , 2017, 2017, 1-7.	1.9	44
10	Vertebroplasty and kyphoplastyâ€”A systematic review of cement augmentation techniques for osteoporotic vertebral compression fractures compared to standard medical therapy. <i>Maturitas</i> , 2012, 72, 42-49.	2.4	43
11	Increased occurrence of spinal fractures related to ankylosing spondylitis: a prospective 22-year cohort study in 17,764 patients from a national registry in Sweden. <i>Patient Safety in Surgery</i> , 2013, 7, 2.	2.3	43
12	Erythropoiesis in Multiply Injured Patients. <i>Journal of Trauma</i> , 2006, 61, 1285-1291.	2.3	42
13	Reconstruction of large defects in vertebral osteomyelitis with expandable titanium cages. <i>International Orthopaedics</i> , 2009, 33, 745-749.	1.9	40
14	Epidemiology of atlas fracturesâ€”a national registryâ€”based cohort study of 1,537 cases. <i>Spine Journal</i> , 2015, 15, 2332-2337.	1.3	40
15	Blood Loss in Surgery for Aggressive Vertebral Haemangioma with and without Embolisation. <i>Asian Spine Journal</i> , 2015, 9, 483.	2.0	39
16	Posttraumatic Spinal Cord Injury without Radiographic Abnormality. <i>Advances in Orthopedics</i> , 2018, 2018, 1-10.	1.0	37
17	Women do not fare worse than men after lumbar fusion surgery. <i>Spine Journal</i> , 2017, 17, 656-662.	1.3	36
18	Clinical and Radiological Comparison between Three Different Minimally Invasive Surgical Fusion Techniques for Single-Level Lumbar Isthmic and Degenerative Spondylolisthesis: Minimally Invasive Surgical Posterolateral Fusion versus Minimally Invasive Surgical Transforaminal Lumbar Interbody Fusion versus Midline Lumbar Fusion. <i>Asian Spine Journal</i> , 2018, 12, 870-879.	2.0	33

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19	Successful treatment of spondylodiscitis using titanium cages: A 3-year follow-up of 22 consecutive patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2008, 79, 660-664.	3.3	32
20	Pitfalls and complications in the treatment of cervical spine fractures in patients with ankylosing spondylitis. <i>Patient Safety in Surgery</i> , 2008, 2, 15.	2.3	31
21	Artificial disc replacement versus fusion in patients with cervical degenerative disc disease and radiculopathy: a randomized controlled trial with 5-year outcomes. <i>Journal of Neurosurgery: Spine</i> , 2019, 30, 323-331.	1.7	31
22	Evidence supporting the use of bone morphogenetic proteins for spinal fusion surgery. <i>Expert Review of Medical Devices</i> , 2008, 5, 75-84.	2.8	28
23	Complications and Survival After Long Posterior Instrumentation of Cervical and Cervicothoracic Fractures Related to Ankylosing Spondylitis or Diffuse Idiopathic Skeletal Hyperostosis. <i>Spine</i> , 2015, 40, E227-E233.	2.0	28
24	Epidemiology of C2 Fractures in the 21st Century: A National Registry Cohort Study of 6,370 Patients from 1997 to 2014. <i>Advances in Orthopedics</i> , 2017, 2017, 1-8.	1.0	28
25	Characteristics of deformity surgery in patients with severe and rigid cervical kyphosis (CK): results of the CSRS-Europe multi-centre study project. <i>European Spine Journal</i> , 2019, 28, 324-344.	2.2	28
26	Estimating the Number of Civilian Casualties in Modern Armed Conflictsâ€”A Systematic Review. <i>Frontiers in Public Health</i> , 2021, 9, 765261.	2.7	28
27	Regional and experiential differences in surgeon preference for the treatment of cervical facet injuries: a case study survey with the AO Spine Cervical Classification Validation Group. <i>European Spine Journal</i> , 2021, 30, 517-523.	2.2	26
28	Traumatic proximal tibiofibular joint dislocation treated by open reduction and temporary fixation: a case report. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007, 15, 199-201.	4.2	25
29	Surgical Stabilization Improves Survival of Spinal Fractures Related to Ankylosing Spondylitis. <i>Spine</i> , 2015, 40, 1697-1702.	2.0	24
30	Insertion torque is not a good predictor of pedicle screw loosening after spinal instrumentation: a prospective study in 8 patients. <i>Patient Safety in Surgery</i> , 2010, 4, 14.	2.3	17
31	The Development of Swedish Military Healthcare System: Part IIâ€”Re-evaluating the Military and Civilian Healthcare Systems in Crises Through a Dialogue and Study Among Practitioners. <i>Military Medicine</i> , 2021, 186, e442-e450.	0.8	17
32	Biphasic onset of splenic apoptosis following hemorrhagic shock: critical implications for Bax, Bcl-2 and Mcl-1 proteins. <i>Critical Care</i> , 2008, 12, R8.	5.8	16
33	Review of Military Casualties in Modern Conflictsâ€”The Re-emergence of Casualties From Armored Warfare. <i>Military Medicine</i> , 2022, 187, e313-e321.	0.8	15
34	Arterial Oxygen Saturation and Hemoglobin Mass in Postmenopausal Untrained and Trained Altitude Residents. <i>High Altitude Medicine and Biology</i> , 2007, 8, 296-306.	0.9	14
35	Surgical treatment improves survival of elderly with axis fractureâ€”a national population-based multiregistry cohort study. <i>Spine Journal</i> , 2018, 18, 1853-1860.	1.3	14
36	Impaired erythropoiesis after haemorrhagic shock in mice is associated with erythroid progenitor apoptosis <i>in vivo</i> . <i>Acta Anaesthesiologica Scandinavica</i> , 2008, 52, 605-613.	1.6	13

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37	Swedish emergency hospital surgical surge capacity to mass casualty incidents. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 12.	2.6	13
38	Instrumentation in lumbar fusion improves back pain but not quality of life 2 years after surgery. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 84, 7-11.	3.3	12
39	Effects of preoperative mental distress versus surgical modality, arthroplasty, or fusion on long-term outcome in patients with cervical radiculopathy. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 371-379.	1.7	12
40	The History of Swedish Military Healthcare System and Its Path Toward Civilian-Military Collaboration From a Total Defense Perspective. <i>Military Medicine</i> , 2020, 185, e1492-e1498.	0.8	12
41	Civilian-Military Collaboration before and during COVID-19 Pandemic—A Systematic Review and a Pilot Survey among Practitioners. <i>Sustainability</i> , 2022, 14, 624.	3.2	12
42	Artificial disc replacement versus fusion in patients with cervical degenerative disc disease with radiculopathy: 5-year outcomes from the National Swedish Spine Register. <i>Journal of Neurosurgery: Spine</i> , 2019, 30, 159-167.	1.7	11
43	Anxiety and depression affect pain drawings in cervical degenerative disc disease. <i>Upsala Journal of Medical Sciences</i> , 2017, 122, 99-107.	0.9	10
44	Pain drawings predict outcome of surgical treatment for degenerative disc disease in the cervical spine. <i>Upsala Journal of Medical Sciences</i> , 2017, 122, 194-200.	0.9	10
45	Regional Differences in Diffuse Idiopathic Skeletal Hyperostosis. <i>Spine</i> , 2018, 43, E1474-E1478.	2.0	10
46	Surgical vs. non-surgical management of displaced type-2 odontoid fractures in patients aged 75 years and older: study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 452.	1.6	9
47	Predictive Scores Underestimate Survival of Patients With Metastatic Spine Disease. <i>Spine</i> , 2020, 45, 414-419.	2.0	9
48	Spinal extradural meningeal cyst with spinal stenosis. <i>Spinal Cord</i> , 2006, 44, 457-460.	1.9	8
49	Errors in handling and manufacturing of orthopaedic implants: the tip of the iceberg of an unrecognized system problem?. <i>Patient Safety in Surgery</i> , 2007, 1, 5.	2.3	7
50	Finite Element Analysis of Long Posterior Transpedicular Instrumentation for Cervicothoracic Fractures Related to Ankylosing Spondylitis. <i>Global Spine Journal</i> , 2018, 8, 570-578.	2.3	7
51	Spine imaging after lumbar disc replacement: pitfalls and current recommendations. <i>Patient Safety in Surgery</i> , 2009, 3, 15.	2.3	6
52	Erythrocyte Aspartate Aminotransferase Activity as a Possible Indirect Marker for Stimulated Erythropoiesis in Male and Female Athletes. <i>Laboratory Hematology: Official Publication of the International Society for Laboratory Hematology</i> , 2007, 13, 49-55.	1.2	6
53	Brown-Séquard syndrome caused by a high velocity gunshot injury: a case report. <i>Spinal Cord</i> , 2007, 45, 579-582.	1.9	5
54	Pharmacological strategies to reduce pruritus during postoperative epidural analgesia after lumbar fusion surgery - a prospective randomized trial in 150 patients. <i>Patient Safety in Surgery</i> , 2011, 5, 10.	2.3	4

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55	Evidence-based management of anaemia in severely injured patients. <i>Acta Anaesthesiologica Scandinavica</i> , 2008, 52, 587-590.	1.6	2
56	Safety of a novel modular cage for transforaminal lumbar interbody fusion – clinical cohort study in 20 patients with degenerative disc disease. <i>Sicot-j</i> , 2018, 4, 24.	1.8	2
57	Variation in global treatment for subaxial cervical spine isolated unilateral facet fractures. <i>European Spine Journal</i> , 2021, 30, 1635-1650.	2.2	2
58	The importance of the occipitocervical area in patients with ankylosing spondylitis analysis of a cohort of 86 cervical fractures in surgically treated patients. <i>Journal of Craniovertebral Junction and Spine</i> , 2017, 8, 374.	0.8	2
59	Traumatic cervical instability in martial arts. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2006, 17, 061120070736005-???	2.9	1
60	Spine registries generate patient benefit in the century of big data. <i>Spine Journal</i> , 2017, 17, 755-756.	1.3	1
61	C1 Lateral Mass Screw Fixation. , 2019, , 253-257.		1
62	The Relationship between the Occipitocervical Junction and Thoracic Kyphosis in Ankylosing Spondylitis: A Retrospective Cohort Study of 86 Cervical Fractures in Surgically Treated Patients. <i>Asian Spine Journal</i> , 2019, 13, 103-110.	2.0	1
63	Operative Treatment of Unstable Odontoid Fractures in the Geriatric Population. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2006, 12, 12-19.	1.8	1
64	P10. Reconstruction of Large Spondylitic Defects with Expandable Titanium Cages. <i>Spine Journal</i> , 2008, 8, 106S.	1.3	0
65	Characteristics of Deformity Surgery for Patients with Rigid Cervical Kyphosis: Results of an International Multicenter Study. <i>Spine Journal</i> , 2017, 17, S241.	1.3	0
66	Potential harms of interventions for spinal metastatic disease. <i>The Cochrane Library</i> , 2017, , .	2.8	0
67	Do biological disease-modifying antirheumatic drugs reduce the spinal fracture risk related to ankylosing spondylitis? A longitudinal multiregistry matched cohort study. <i>BMJ Open</i> , 2017, 7, e016548.	1.9	0
68	Current Best Practices and Emerging Approaches in the Management of Acute Spinal Trauma. <i>Advances in Orthopedics</i> , 2019, 2019, 1-2.	1.0	0
69	279. Indications, survival and cause of death after surgery for spinal metastatic disease: a retrospective study of 1,820 patients in Sweden 2006-2016. <i>Spine Journal</i> , 2020, 20, S139.	1.3	0
70	Does knowledge of the primary tumour affect survival after surgery for spinal metastatic disease? A retrospective longitudinal cohort study. <i>BMJ Open</i> , 2021, 11, e050538.	1.9	0
71	Management of Anterior Column Defects in Pyogenic Spondylodiscitis: A Systematic Review. <i>Global Spine Journal</i> , 2015, 5, s-0035-1554388-s-0035-1554388.	2.3	0
72	Survival after surgery for spinal metastatic disease: a nationwide multiregistry cohort study. <i>BMJ Open</i> , 2021, 11, e049198.	1.9	0