

# Mohammad R Reza Rasouli

## List of Publications by Year in descending order

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94  
papers

2,298  
citations

236833

25  
h-index

233338

45  
g-index

98  
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98  
docs citations

98  
times ranked

2975  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology of Traumatic Spinal Cord Injury in Developing Countries: A Systematic Review. <i>Neuroepidemiology</i> , 2013, 41, 65-85.	1.1	201
2	Spinal Tuberculosis: Diagnosis and Management. <i>Asian Spine Journal</i> , 2012, 6, 294.	0.8	175
3	The Diagnostic Value of the Upper Lip Bite Test Combined with Sternomental Distance, Thyromental Distance, and Interincisor Distance for Prediction of Easy Laryngoscopy and Intubation: A Prospective Study. <i>Anesthesia and Analgesia</i> , 2009, 109, 822-824.	1.1	134
4	Risk Factors for Surgical Site Infection Following Total Joint Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, e158.	1.4	115
5	Minimally invasive discectomy versus microdiscectomy/open discectomy for symptomatic lumbar disc herniation. <i>The Cochrane Library</i> , 2014, 2014, CD010328.	1.5	105
6	Periprosthetic joint infection: Current concept. <i>Indian Journal of Orthopaedics</i> , 2013, 47, 10-17.	0.5	102
7	Comparison of road traffic fatalities and injuries in Iran with other countries. <i>Chinese Journal of Traumatology - English Edition</i> , 2008, 11, 131-134.	0.7	94
8	Prevalence of Spinal Cord Injury in Tehran, Iran. <i>Journal of Spinal Cord Medicine</i> , 2009, 32, 428-431.	0.7	85
9	What is new in the diagnosis and prevention of spine surgical site infections. <i>Spine Journal</i> , 2015, 15, 336-347.	0.6	83
10	Serum White Blood Cell Count and Differential Do Not Have a Role in the Diagnosis of Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2012, 27, 51-54.e1.	1.5	49
11	Low Rate of Infection Control in Enterococcal Periprosthetic Joint Infections. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 2708-2716.	0.7	49
12	Perioperative Morbidity and Mortality Following Bilateral Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 142-148.	1.5	49
13	Granisetron ameliorates acetic acid-induced colitis in rats. <i>Human and Experimental Toxicology</i> , 2010, 29, 321-328.	1.1	48
14	Burden of spinal cord injury in Tehran, Iran. <i>Spinal Cord</i> , 2010, 48, 492-497.	0.9	47
15	Who Needs Autologous Blood Donation in Joint Replacement?. <i>Journal of Knee Surgery</i> , 2011, 24, 025-032.	0.9	46
16	Revision Total Knee Arthroplasty: Infection Should Be Ruled Out in All Cases. <i>Journal of Arthroplasty</i> , 2012, 27, 1239-1243.e2.	1.5	39
17	Epidemiology of injuries and poisonings in emergency departments in Iran. <i>Public Health</i> , 2011, 125, 727-733.	1.4	37
18	Has the Rate of In-hospital Infections After Total Joint Arthroplasty Decreased?. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 3102-3111.	0.7	35

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19	Epidemiology of outpatient burns in Tehran: An analysis of 4813 cases. <i>Burns</i> , 2010, 36, 109-113.	1.1	32
20	Blood management after total joint arthroplasty in the United States: 19-year trend analysis. <i>Transfusion</i> , 2016, 56, 1112-1120.	0.8	32
21	Mortality in Centenarians With Hip Fractures. <i>Orthopedics</i> , 2013, 36, e282-7.	0.5	32
22	Blood Levels of Methemoglobin in Patients with Aluminum Phosphide Poisoning and its Correlation with Patient's Outcome. <i>Journal of Medical Toxicology</i> , 2011, 7, 40-43.	0.8	31
23	Predictors of functional outcome after revision total knee arthroplasty following aseptic failure. <i>Knee</i> , 2014, 21, 264-267.	0.8	31
24	Factors associated with pressure ulcers in patients with complete or sensory-only preserved spinal cord injury: is there any difference between traumatic and nontraumatic causes?. <i>Journal of Neurosurgery: Spine</i> , 2009, 11, 438-444.	0.9	28
25	<i>Clostridium difficile</i> Colitis in Patients Undergoing Lower-extremity Arthroplasty: Rare Infection With Major Impact. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 3178-3185.	0.7	28
26	Perioperative Complications in Patients With Sleep Apnea Undergoing Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 2680-2683.	1.5	26
27	Proximal Femoral Replacement and Allograft Prosthesis Composite in the Treatment of Periprosthetic Fractures with Significant Proximal Bone Loss. <i>Orthopaedic Surgery</i> , 2012, 4, 203-210.	0.7	25
28	Femoral vessels cross-clamping: The reliability of a method for sciatic nerve ischemia-reperfusion injury. <i>Microsurgery</i> , 2007, 27, 206-207.	0.6	23
29	Acute stroke after total joint arthroplasty: a population-based trend analysis. <i>Journal of Clinical Anesthesia</i> , 2016, 34, 15-20.	0.7	23
30	Side-to-side arteriovenous fistula at the elbow with perforating vein ligation. <i>Journal of Vascular Surgery</i> , 2008, 47, 1274-1278.	0.6	22
31	Burden of traumatic spine fractures in Tehran, Iran. <i>BMC Public Health</i> , 2011, 11, 789.	1.2	22
32	Surgical Care Improvement Project (SCIP): Has Its Mission Succeeded?. <i>Journal of Arthroplasty</i> , 2013, 28, 1072-1075.	1.5	21
33	Civilian traumatic vascular injuries of the upper extremity: report of the Iranian national trauma project. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2009, 15, 389-93.	0.3	21
34	Road traffic crashes in Iran from 1997 to 2007. <i>International Journal of Injury Control and Safety Promotion</i> , 2009, 16, 179-181.	1.0	20
35	Preventing motor vehicle crashes related spine injuries in children. <i>World Journal of Pediatrics</i> , 2011, 7, 311-317.	0.8	19
36	Preoperative Delay of More Than 1 Hour Increases the Risk of Surgical Site Infection. <i>Spine</i> , 2013, 38, 1318-1323.	1.0	19

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37	Trends in Same-Day Bilateral Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 1713-1716.	1.5	19
38	Factors associated with mortality in adult hospitalized burn patients in Tehran. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2011, 17, 61-65.	0.1	18
39	Tranexamic Acid in total joint arthroplasty: efficacy and safety. <i>Archives of Bone and Joint Surgery</i> , 2015, 3, 1-2.	0.1	18
40	Tricyclic antidepressants intoxication in Tehran, Iran: Epidemiology and associated factors. <i>Human and Experimental Toxicology</i> , 2011, 30, 283-288.	1.1	17
41	Suicide attempts and suicide in Iran: Results of national hospital surveillance data. <i>Public Health</i> , 2012, 126, 990-992.	1.4	15
42	Intubation in patients with acromegaly: experience in more than 800 patients. <i>European Journal of Anaesthesiology</i> , 2009, 26, 354-355.	0.7	14
43	Computer-Assisted Total Knee Arthroplasty: Is There a Difference Between Image-Based and Imageless Techniques?. <i>Journal of Arthroplasty</i> , 2018, 33, 1076-1081.	1.5	14
44	Staged Bilateral Total Knee Arthroplasty: Time of the Second Side. <i>Journal of Knee Surgery</i> , 2015, 28, 311-314.	0.9	13
45	Pattern of skull fracture in Iran: Report of Iran national trauma project. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2011, 17, 149-151.	0.1	13
46	Revascularisation later than 24h after popliteal artery trauma: Is it worthwhile?. <i>Injury</i> , 2007, 38, 1098-1101.	0.7	12
47	Effect of Pioglitazone on Sciatic Nerve Ischemia/Reperfusion Injury in Rats. <i>Pediatric Neurosurgery</i> , 2009, 45, 126-131.	0.4	12
48	Factors associated with nonbenzodiazepine antiepileptic drug intoxication: Analysis of 9,809 registered cases of drug poisoning. <i>Epilepsia</i> , 2010, 51, 979-983.	2.6	12
49	Comparison of two different methods of fiber-optic nasal intubation: conventional method versus facilitated method (NASAL-18). <i>Upsala Journal of Medical Sciences</i> , 2011, 116, 138-141.	0.4	12
50	Chronic Upregulation of the Endogenous Opioid System Impairs the Skin Flap Survival in Rats. <i>Annals of Plastic Surgery</i> , 2009, 63, 558-563.	0.5	11
51	Can local Erythropoietin administration enhance bone regeneration in osteonecrosis of femoral head?. <i>Medical Hypotheses</i> , 2012, 79, 154-156.	0.8	11
52	Sildenafil attenuates TNBS-induced colitis in rats: possible involvement of cGMP and K <sup>+</sup> ATP channels. <i>Fundamental and Clinical Pharmacology</i> , 2012, 26, 190-193.	1.0	10
53	Hardware Removal Due to Infection after Open Reduction and Internal Fixation: Trends and Predictors. <i>Archives of Bone and Joint Surgery</i> , 2015, 3, 184-92.	0.1	9
54	Total Knee Arthroplasty in Patients with Retention of Prior Hardware Material: What is the Outcome?. <i>Archives of Bone and Joint Surgery</i> , 2018, 6, 23-26.	0.1	9

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55	Ligation of the Perforating Vein: A Treatment for Steal Syndrome in Side-to-Side Elbow Arteriovenous Fistula. <i>Annals of Vascular Surgery</i> , 2008, 22, 307.	0.4	8
56	Lithium Improves Regeneration after Sciatic Nerve Traumatic Injury in Rat. <i>Journal of Reconstructive Microsurgery</i> , 2009, 25, 151-151.	1.0	8
57	Outcome of delayed brachial artery repair in patients with traumatic brachial artery injury: Prospective study. <i>International Journal of Surgery</i> , 2008, 6, 20-22.	1.1	7
58	Ipsilateral common iliac artery plus femoral artery clamping for inducing sciatic nerve ischemia/reperfusion injury in rats: a reliable and simple method. <i>Journal of Brachial Plexus and Peripheral Nerve Injury</i> , 2014, 03, e132-e135.	1.0	7
59	Comparison of Side-to-side Brachiocephalic Arteriovenous fistula with Ligation of the Perforating Vein with End-to-side Brachiocephalic Arteriovenous fistula. <i>EJVES Extra</i> , 2009, 17, 7-10.	0.1	6
60	Evaluation of Quality of Trauma Care in a Local Hospital Using a Customization of ASCOT. <i>European Journal of Trauma and Emergency Surgery</i> , 2009, 35, 56-60.	0.8	6
61	Spinal cord injuries from road traffic crashes in southeastern Iran. <i>Chinese Journal of Traumatology - English Edition</i> , 2007, 10, 323-6.	0.7	5
62	Deliberate burns in patients with sciatica. <i>World Neurosurgery</i> , 2008, 70, 223.	1.3	4
63	In the Absence of Distal Runoff, Open Thromboendarterectomy Can Save the Limb in Patients with Prolonged Lower Limb Ischemia Due to Popliteal Artery Occlusion. <i>Annals of Vascular Surgery</i> , 2009, 23, 821.	0.4	4
64	Urethral hydrodistension for management of urethral hypoplasia in prune belly syndrome: long-term results. <i>Journal of Pediatric Surgery</i> , 2010, 45, 2217-2221.	0.8	4
65	Management of chronic subdural haematoma. <i>Lancet, The</i> , 2010, 375, 195.	6.3	4
66	Mortality after hip replacement. <i>Lancet, The</i> , 2013, 382, 2065.	6.3	4
67	Time-to-Treatment and Mortality in Patients With Acute Subdural Hematoma. <i>Annals of Surgery</i> , 2013, 257, e8.	2.1	4
68	Ligation of the perforating vein for treatment of steal syndrome in arteriovenous grafts: a hypothesis. <i>Kidney International</i> , 2008, 74, 826.	2.6	3
69	Comparing Surgical Treatments for Sciatica. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 2202.	3.8	3
70	Using Common Iliac Artery as an Inflow for Creation of Lower Extremity Vascular Access: A New Approach. <i>Annals of Vascular Surgery</i> , 2009, 23, 288.	0.4	3
71	Patient Outcomes Vs a Minimally Invasive Approach in Lumbar Spinal Stenosis: Which is More Important?. <i>Neurosurgery</i> , 2010, 67, E1180.	0.6	3
72	Spinal cord decompression: Is country of surgery a predictor of outcome?. , 2012, 3, 36.		3

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73	A Rare Complication of Internal Jugular Vein Catheterization: Innominate-Subclavian Junction Pseudoaneurysm. <i>Artificial Organs</i> , 2009, 33, 296-297.	1.0	2
74	General compared with neuraxial anesthesia for total hip and knee arthroplasty. <i>Annals of Translational Medicine</i> , 2015, 3, 318.	0.7	2
75	Creation of permanent hemodialysis vascular access in patients with failed arteriovenous fistula. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2007, 28, 213-5.	0.5	2
76	Thoracoscopic Servicothoracic Sympathectomy for Treatment of Upper Extremity Ischemia. <i>World Journal of Surgery</i> , 2008, 32, 331-332.	0.8	1
77	Application of wooden tongue spatula for teeth protection during endotracheal intubation: a new concept. <i>Journal of Clinical Anesthesia</i> , 2008, 20, 481-482.	0.7	1
78	Releasing Versus Ligation of 2 Tails of Large Venous Aneurysms Secondary to Dialysis Arteriovenous Fistulas. <i>Vascular and Endovascular Surgery</i> , 2009, 43, 222-222.	0.3	1
79	Two devils: hypernatremia and hyponatremia can show faces to the same patient in the intensive care unit. <i>Critical Care</i> , 2009, 13, 404.	2.5	1
80	Haemodialysis access via tissue-engineered vascular graft. <i>Lancet, The</i> , 2009, 374, 200.	6.3	1
81	Letters. <i>Spine</i> , 2009, 34, 1884.	1.0	1
82	Reduction of Hospital Stay Cannot Be Considered as a Reason for Early Spine Stabilization for Thoracic Spine Fractures. <i>Journal of Trauma</i> , 2010, 68, 751.	2.3	1
83	Arterial steal in brachiocephalic arteriovenous fistula: Could it be prevented?. <i>Surgery</i> , 2010, 147, 594.	1.0	1
84	Lithium Does Not Protect Against Spinal Cord Ischemia-Reperfusion Injury in Rabbits. <i>Annals of Vascular Surgery</i> , 2010, 24, 299-300.	0.4	1
85	The External Jugular Vein: An Alternative Outflow for Insertion of Upper Extremity Arteriovenous Grafts in Patients with Obstructed Axillary Vein. <i>Annals of Vascular Surgery</i> , 2010, 24, 573.	0.4	1
86	Role of early surgical revascularization in the management of refractory diabetic foot ulcers in patients without overt ischemic limbs. <i>Foot and Ankle Surgery</i> , 2010, 16, 50.	0.8	1
87	Anesthesia for the patient with a recently diagnosed concussion: think about the brain!. <i>Korean Journal of Anesthesiology</i> , 2020, 73, 3-7.	0.9	1
88	Traumatic vascular injuries of the lower extremity: report of the Iranian National Trauma Project. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2010, 16, 308-12.	0.1	1
89	Administration of $\beta$ -Blockers in Patients Undergoing Vascular Operations. <i>Journal of the American College of Surgeons</i> , 2009, 208, 1147-1148.	0.2	0
90	Arteriovenous fistula versus arteriovenous graft as a permanent vascular access for hemodialysis. <i>American Journal of Surgery</i> , 2009, 198, 462-463.	0.9	0

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91	A Modified Model for Rat Sciatic Nerve Ischemia/Reperfusion Injury. Plastic and Reconstructive Surgery, 2009, 123, 42e-44e.	0.7	0
92	La veine jugulaire externe : Une alternative pour lâ€™implantation des pontages artÃ©rioveineux au membre supÃ©rieur chez les malades avec une occlusion de la veine axillaire. Annales De Chirurgie Vasculaire, 2010, 24, 625.	0.0	0
93	Diagnosis of periprosthetic joint infection. Current Orthopaedic Practice, 2013, 24, 92-97.	0.1	0
94	Epidemiology of Vascular Injuries in Modern Wars. Annals of Surgery, 2014, 259, e91.	2.1	0