

# Seyed Mohammad Owji

## List of Publications by Year in descending order

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41  
papers

367  
citations

840119

11  
h-index

887659

17  
g-index

41  
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41  
docs citations

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times ranked

487  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analysis of the protective effects of melatonin and caffeic acid phenethyl ester (CAPE) on mobile phone-induced renal impairment in rat. <i>Molecular and Cellular Biochemistry</i> , 2005, 276, 31-37.	1.4	44
2	Extramedullary Plasmacytoma. <i>Acta Cytologica</i> , 1997, 41, 364-368.	0.7	38
3	Renal ischemia/reperfusion against nephrectomy for induction of acute lung injury in rats. <i>Renal Failure</i> , 2016, 38, 1503-1515.	0.8	23
4	Comparison of ischaemiaâ€“reperfusionâ€“induced acute kidney injury by clamping renal arteries, veins or pedicles in anaesthetized rats. <i>Experimental Physiology</i> , 2018, 103, 1390-1402.	0.9	22
5	Activation of mitosis and angiogenesis in diabetes-impaired wound healing by processed human amniotic fluid. <i>Journal of Surgical Research</i> , 2014, 188, 545-552.	0.8	21
6	A<sub>1</sub>-Adenosine receptor activation has biphasic roles in development of acute kidney injury at 4 and 24Âh of reperfusion following ischaemia in rats. <i>Experimental Physiology</i> , 2016, 101, 913-931.	0.9	18
7	Early renal postâ€“ischaemic tissue damage and dysfunction with contribution of A<sub>1</sub>-adenosine receptor activation in rat. <i>Nephrology</i> , 2009, 14, 179-188.	0.7	14
8	Evaluation of Effectiveness of Vitamins C and E on Prevention of Renal Scar due to Pyelonephritis in Rat. <i>Advances in Urology</i> , 2011, 2011, 1-6.	0.6	14
9	Protective effect of genistein in a rat model of ischemic acute kidney injury. <i>Gene</i> , 2020, 753, 144789.	1.0	14
10	Histopathologic and electron microscopic characterization of cutaneous leishmaniasis in <i>Tatera indica</i> and <i>Gerbillus</i> spp. infected with <i>Leishmania major</i> . <i>Comparative Clinical Pathology</i> , 2007, 16, 275-279.	0.3	13
11	Modulation by thyroid hormone of myosin light chain phosphorylation and aquaporin 5 protein expression in intact lung. <i>Journal of Physiology and Biochemistry</i> , 2015, 71, 99-106.	1.3	12
12	Tuberculous Orchitis Diagnosed by Fine Needle Aspiration Cytology. <i>Acta Cytologica</i> , 1996, 40, 1253-1256.	0.7	10
13	Establishment and characterization of a human large cell lung cancer cell line with neuroendocrine differentiation. <i>Pathology and Oncology Research</i> , 2004, 10, 225-230.	0.9	10
14	Morphologic Changes due to Cutaneous Leishmaniasis in BALB/c Mice Experimentally Infected with <i>Leishmania major</i> . <i>Journal of Applied Animal Research</i> , 2008, 34, 87-92.	0.4	10
15	<i>Leishmania major</i> in <i>Tatera indica</i> in Fasa, Southern Iran: Microscopy, Culture, Isoenzyme, PCR and Morphologic Study. <i>Asian Journal of Animal and Veterinary Advances</i> , 2011, 6, 255-264.	0.3	9
16	Accuracy of intra-operative frozen section consultation in south of Iran during four years. <i>Indian Journal of Pathology and Microbiology</i> , 2010, 53, 414.	0.1	9
17	Description of a neural sheath tumor of the trigeminal nerve: immunohistochemical and electron microscopy study. <i>Sao Paulo Medical Journal</i> , 2006, 124, 333-335.	0.4	8
18	The role of nitric oxide in the protective action of remote ischemic per-conditioning against ischemia/reperfusion-induced acute renal failure in rat. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 600-606.	1.0	8

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19	The protective effect of hydroalcoholic extract of Ginger ( Rosc.) against iron-induced functional and histological damages in rat liver and kidney. <i>Avicenna Journal of Phytomedicine</i> , 2017, 7, 542-553.	0.1	8
20	Comparison of ischemic and ischemic/reperfused kidney injury via clamping renal artery, vein, or pedicle in anesthetized rats. <i>International Urology and Nephrology</i> , 2020, 52, 2415-2428.	0.6	7
21	Chronic Exposure to Extremely Low Frequency Electromagnetic Field Induces Mild Renal Damages in Rats. <i>International Journal of Zoological Research</i> , 2011, 7, 393-400.	0.6	7
22	Remote Ischemic Preconditioning Modulates Apelin Expression After Renal Ischemia-Reperfusion Injury. <i>Journal of Surgical Research</i> , 2020, 247, 429-437.	0.8	6
23	Prolonged Exposure to Extremely Low Frequency Electromagnetic Field Affects Endocrine Secretion and Structure of Pancreas in Rats. <i>International Journal of Zoological Research</i> , 2011, 7, 338-344.	0.6	6
24	Long term Exposure to Extremely Low Frequency Electromagnetic Field Affects Sex Hormones Level and Structure of Testis in Rats. <i>International Journal of Zoological Research</i> , 2012, 8, 130-136.	0.6	6
25	Differential modulation of claudin 4 expression and myosin light chain phosphorylation by thyroid function in lung injury. <i>Clinical Respiratory Journal</i> , 2017, 11, 797-804.	0.6	5
26	The effects of the hydroalcohol extract of Rosa canina L. fruit on ischemic acute renal failure in Wistar rats. <i>Comparative Clinical Pathology</i> , 2012, 21, 1433-1438.	0.3	4
27	In Situ Vascular Nerve Graft for Restoration of Intrinsic Hand Function: An Anatomical Study. <i>Journal of hand surgery Asian-Pacific volume</i> , The, 2018, 23, 248-254.	0.2	4
28	Intraoperative Fine Needle Aspiration Diagnosis of Cardiac Rhabdomyoma. <i>Acta Cytologica</i> , 1997, 41, 835-838.	0.7	3
29	Liver Ameliorative Effects of the Hydroalcohol Extract of Rosa canina L. Fruit against Ischemic Acute Renal Failure-induced Hepatic Damage in Wistar Rats. <i>International Journal of Zoological Research</i> , 2013, 9, 58-65.	0.6	3
30	Morphologic Changes of Corneal Epithelial Flap: Ethanol-mediated versus Mechanical Removal. <i>Ultrastructural Pathology</i> , 2012, 36, 400-403.	0.4	2
31	Berberine Improves Kidney Injury Following Renal Ischemia Reperfusion in Rats. <i>International Journal of Zoological Research</i> , 2014, 11, 9-18.	0.6	2
32	Amelioration of testicular damages in renal ischemia/reperfusion by berberine: An experimental study. <i>International Journal of Reproductive BioMedicine</i> , 2019, 17, 799-806.	0.5	2
33	Berberis integerrima hydro-alcoholic root extract and its constituent berberine protect against cisplatin-induced nephro- and hepato-toxicity. <i>American Journal of the Medical Sciences</i> , 2022, , .	0.4	2
34	Healing Effect of Lamotrigine on Repair of Damaged Sciatic Nerve in Rabbit. <i>Journal of Applied Animal Research</i> , 2009, 36, 243-249.	0.4	1
35	Clinicopathologic and ultrastructural findings of hereditary nephritis; a 16-year single center survey in Iran. <i>Journal of Renal Injury Prevention</i> , 2020, 9, e17-e17.	0.6	1
36	A 16-year Survey of Clinicopathological Findings, Electron Microscopy, and Classification of Renal Amyloidosis. <i>Iranian Journal of Medical Sciences</i> , 2021, 46, 32-42.	0.3	1

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37	Orexin-A improves ischaemia/reperfusion-induced acute renal failure. <i>Comparative Clinical Pathology</i> , 2016, 25, 393-402.	0.3	0
38	Electron microscopy study of 496 cases of lupus nephritis: A single-center experience. <i>Lupus</i> , 2021, 30, 587-596.	0.8	0
39	Renal inflammatory response to urinary tract infection in rat neonates. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2015, 26, 947.	0.4	0
40	A 57 year old woman with polypoid gastric mass. <i>Middle East Journal of Digestive Diseases</i> , 2014, 6, 241-3.	0.2	0
41	Membranoproliferative glomerulonephritis in $\hat{\imath}^2$ -thalassemia intermedia; a case report. <i>Journal of Nephropathology</i> , 2022, 11, e17186-e17186.	0.1	0