

# Rajko Igić

## List of Publications by Year in descending order

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56  
papers

724  
citations

643344

15  
h-index

620720

26  
g-index

57  
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57  
docs citations

57  
times ranked

633  
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensin-Converting Enzyme Inhibitors: Mechanisms of Action and Implications In Anesthesia Practice. <i>Current Pharmaceutical Design</i> , 2003, 9, 763-776.	0.9	69
2	Properties and Distribution of Angiotensin I Converting Enzyme. <i>Current Pharmaceutical Design</i> , 2003, 9, 697-706.	0.9	64
3	Angiotensin I converting enzyme (kininase II) in ocular tissues. <i>Experimental Eye Research</i> , 1980, 30, 299-303.	1.2	60
4	Seven decades of angiotensin (1939â€“2009). <i>Peptides</i> , 2009, 30, 1945-1950.	1.2	42
5	Changes in emotional behaviour after application of cholinesterase inhibitor in the septal and amygdala region. <i>Neuropharmacology</i> , 1970, 9, 73-75.	2.0	41
6	Metabolism of Bradykinin by Peptidases in the Lung. <i>The American Review of Respiratory Disease</i> , 1993, 147, 1491-1496.	2.9	40
7	Influence of the Green Tea Leaf Extract on Neurotoxicity of Aluminium Chloride in Rats. <i>Phytotherapy Research</i> , 2014, 28, 82-87.	2.8	38
8	Effect of captopril on proteins and peptide hormones. <i>Biochemical Pharmacology</i> , 1981, 30, 683-685.	2.0	30
9	Angiotensin I converting enzyme (kininase II) in isolated retinal microvessels. <i>Life Sciences</i> , 1979, 24, 1419-1423.	2.0	27
10	Regulation of rat urinary and renal kallikrein and prekallikrein by corticosteroids.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1983, 80, 3059-3063.	3.3	27
11	Potentialiation of the effects of bradykinin on its receptor in the isolated guinea pig ileum. <i>Peptides</i> , 2000, 21, 1257-1264.	1.2	23
12	Cleavage of active peptides by a lung enzyme. <i>Experientia</i> , 1972, 28, 135-136.	1.2	22
13	Kallikrein and kininases in ocular tissues. <i>Experimental Eye Research</i> , 1985, 41, 117-120.	1.2	21
14	Simultaneous determination of mepivacaine, tetracaine, and p-butylaminobenzoic acid by high-performance liquid chromatography. <i>Journal of Pharmacological and Toxicological Methods</i> , 2001, 46, 131-136.	0.3	20
15	Attenuation of Epinephrine-Induced Dysrhythmias by Bradykinin: Role of Nitric Oxide and Prostaglandins. <i>American Journal of Cardiology</i> , 1997, 80, 153A-157A.	0.7	18
16	Sex Differences in Susceptibility to Epinephrine-Induced Arrhythmias. <i>Journal of Cardiovascular Pharmacology</i> , 2005, 46, 548-555.	0.8	16
17	Four decades of ocular renin-angiotensin and kallikrein-kinin systems (1977â€“2017). <i>Experimental Eye Research</i> , 2018, 166, 74-83.	1.2	16
18	Yugoslav politics, â€œethnic cleansingâ€•and co-authorship in science. <i>Scientometrics</i> , 1999, 44, 183-192.	1.6	15

#	ARTICLE	IF	CITATIONS
19	Removal of Arg <sup>141</sup> From the Î± Chain of Human Hemoglobin by Carboxypeptidases N and M. Circulation Research, 1996, 78, 635-642.	2.0	15
20	The renin-angiotensin system and its blockers. Srpski Arhiv Za Celokupno Lekarstvo, 2014, 142, 756-763.	0.1	15
21	The isolated perfused "working" rat heart: A new method. Journal of Pharmacological and Toxicological Methods, 1996, 35, 63-67.	0.3	13
22	Metabolism of angiotensin I in the coronary circulation of normal and diabetic rats. Peptides, 2002, 23, 1171-1175.	1.2	12
23	Mechanism of epinephrine-induced dysrhythmias in rat involves local cholinergic activation. Canadian Journal of Physiology and Pharmacology, 1996, 74, 85-88.	0.7	10
24	The influence of the civil war in Yugoslavia on publishing in peer-reviewed journals. Scientometrics, 2002, 53, 447-452.	1.6	10
25	Localization of carboxypeptidase A-like enzyme in rat kidney. Peptides, 2003, 24, 1237-1240.	1.2	9
26	Pharmacological, Immunological, and Gene Targeting of the Renin-Angiotensin System for Treatment of Cardiovascular Disease. Current Pharmaceutical Design, 2007, 13, 1199-1214.	0.9	6
27	Smoking and COVID-19. Vojnosanitetski Pregled, 2020, 77, 461-462.	0.1	6
28	A SHORT HISTORY OF THE RENIN-ANGIOTENSIN SYSTEM. Acta Medica Saliniana, 2009, 38, 8-12.	0.1	6
29	An exploration of bioactive peptides: My collaboration with Ervin G. Erdős. Journal of Biological Chemistry, 2018, 293, 7907-7915.	1.6	5
30	Substance P Inactivation by Aqueous Humor. Experimental Eye Research, 1993, 57, 415-417.	1.2	4
31	Metabolism of angiotensin I by guinea pig aqueous humor. Canadian Journal of Physiology and Pharmacology, 2001, 79, 627-630.	0.7	4
32	Simvastatin-induced nocturnal leg pain disappears with pravastatin substitution. Srpski Arhiv Za Celokupno Lekarstvo, 2013, 141, 387-389.	0.1	4
33	Effect of Tremorine and Oxotremorine on the S-A Node of the Dog Heart <i>in vivo</i> . Tohoku Journal of Experimental Medicine, 1972, 107, 381-385.	0.5	3
34	Remembrances of Ulf Svante von Euler. Acta Physiologica, 2018, 224, e13098.	1.8	3
35	ANGIOTENSIN I CONVERTING ENZYME IN THE CHOROID PLEXUS AND RETINA. , 1977, , 176.		2
36	Can Outstanding Research Be Done Under Less Than Ideal Conditions?. The Einstein Journal of Biology and Medicine: EJB, 2016, 20, 23.	0.2	2

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37	Subcellular localization of Iodinated human kidney $\alpha$ -D-mannosidase in rat liver: Association with subcellular fractions in vivo and in vitro. <i>Biochemical Medicine</i> , 1980, 24, 327-335.	0.5	1
38	Wall stress-induced dysrhythmias in the isolated working rat heart perfused through a cannula placed in the left ventricle via aorta. <i>Journal of Pharmacological and Toxicological Methods</i> , 1999, 41, 161-165.	0.3	1
39	Glycosidase activities in hog serum, optic nerve, and ocular tissues. <i>Biomedical Research</i> , 2004, 25, 101-103.	0.3	1
40	Brief History of the Renin-Angiotensin System. <i>FASEB Journal</i> , 2008, 22, 972.1.	0.2	1
41	Reminiscences of Ervin G Erdős. <i>Scripta Medica</i> , 2019, 50, 148-152.	0.0	1
42	Renin-angiotensin and kallikrein-kinin systems in diabetic retinopathy. <i>Scripta Medica</i> , 2019, 50, 129-133.	0.0	1
43	Why not test reading in three alphabets?. <i>American Psychologist</i> , 1999, 54, 1132-1132.	3.8	0
44	Anton Pavlovich Chekhov (1860-1904). <i>American Journal of Psychiatry</i> , 2005, 162, 2248-2248.	4.0	0
45	Quo vadis homine? Or where the marriage goes?. <i>Vojnosanitetski Pregled</i> , 2015, 72, 200-202.	0.1	0
46	Letter to the Editor. <i>Journal of Biomedical Informatics</i> , 2018, 80, 120.	2.5	0
47	Seventieth Anniversary of Angiotensin, the Octapeptide with Two Names. <i>FASEB Journal</i> , 2009, 23, 597.1.	0.2	0
48	Great scientists from a small country in war and peace. <i>Scripta Medica</i> , 2011, 42, 110-115.	0.0	0
49	Conflicting interests in biomedical research and medical practice. <i>Vojnosanitetski Pregled</i> , 2016, 73, 603-606.	0.1	0
50	Medical writing for non-native English speakers: Help for usage of articles. <i>Scripta Medica</i> , 2019, 50, 56-63.	0.0	0
51	Renin-angiotensin and kallikrein-kinin systems in diabetic renal damage. <i>Vojnosanitetski Pregled</i> , 2019, 76, 951-954.	0.1	0
52	Vignettes on the Ervin G Erdős's visit to Yugoslavia. <i>Vojnosanitetski Pregled</i> , 2020, 77, 762-764.	0.1	0
53	Contribution disclosures. <i>Journal of B U on</i> , 2018, 23, 533-536.	0.4	0
54	Nonadherence to doctor's instructions. <i>Jbuon</i> , 2020, 25, 1670-1672.	0.3	0

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55	Anton Chekhov - Doctor and writer. Jbuon, 2021, 26, 8-10.	0.3	0
56	Technical innovation of Ervin G Erdős: A mechanical transducer for isotonic muscle contractions. Scripta Medica, 2022, 53, 1-3.	0.0	0