

# Marek Kowalczyk

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

218  
citations

1684188

5  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

240  
citing authors

#	ARTICLE	IF	CITATIONS
1	The application of parametric multichannel spectral estimates in the study of electrical brain activity. <i>Biological Cybernetics</i> , 1985, 51, 239-247.	1.3	119
2	Antidepressant-type effect of the NK3 tachykinin receptor agonist aminosenktide in mouse lines differing in endogenous opioid system activity. <i>Peptides</i> , 2001, 22, 1037-1042.	2.4	39
3	Audio-Visual and Autogenic Relaxation Alter Amplitude of Alpha EEG Band, Causing Improvements in Mental Work Performance in Athletes. <i>Applied Psychophysiology Biofeedback</i> , 2015, 40, 219-227.	1.7	20
4	A study of stability of electrocortical rhythm generators. <i>Biological Cybernetics</i> , 1987, 56, 255-260.	1.3	7
5	Effect of Short-Term Ethanol Administration on Cadmium Excretion in Rats. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2001, 66, 125-131.	2.7	7
6	The use of a multi-channel kalman filter algorithm in structural analysis of the epileptic EEG. <i>International Journal of Bio-medical Computing</i> , 1987, 20, 135-151.	0.5	5
7	The inhibition of experimentally induced visceral hyperalgesia by nifedipine – A voltage-gated Ca <sup>2+</sup> channels blocker (VGCCs) in Sheep. <i>Research in Veterinary Science</i> , 2009, 86, 285-292.	1.9	5
8	Effect of the Neurofeedback-EEG Training During Physical Exercise on the Range of Mental Work Performance and Individual Physiological Parameters in Swimmers. <i>Applied Psychophysiology Biofeedback</i> , 2020, 45, 49-55.	1.7	3
9	Effect of isopropyl methylphosphonofluoridate (IMPF) poisoning on selected immunological parameters of angiogenesis. <i>Annals of Agricultural and Environmental Medicine</i> , 2014, 21, 733-738.	1.0	3
10	Antinociceptive effect of d-Lys2, Dab4 N-(ureidoethyl)amide, a new cyclic 1-4 dermorphin/deltorphin analog. <i>Pharmacological Reports</i> , 2014, 66, 600-605.	3.3	2
11	Examinations of the methods used to power supply of different light sources and their effect on bioelectrical brain activity. <i>Neurologia i Neurochirurgia Polska</i> , 2018, 52, 505-513.	1.2	2
12	Body dimensions and weight to height indices in rescuers from the State Fire Service of Poland. <i>Anthropological Review</i> , 2018, 81, 29-44.	0.3	2
13	Assessment of exogenous melatonin action on mouse liver cells after exposure to soman. <i>Environmental Toxicology and Pharmacology</i> , 2018, 64, 147-154.	4.0	1
14	Does kisspeptin participate in GABA-mediated modulation of GnRH and GnRH receptor biosynthesis in the hypothalamic-pituitary unit of follicular-phase ewes?. <i>Pharmacological Reports</i> , 2019, 71, 636-643.	3.3	1
15	Effects of clonidine on activation of adrenergic $\alpha_2$ receptors in the brain stem reticular formation on nociceptive process. <i>Pharmacological Research</i> , 1992, 25, 251-252.	7.1	0
16	Professor Sławomir S. Rump, M.D., D.Sc. Physician, pharmacologist, toxicologist, scientific advisor (1929–2009). <i>Pharmacological Reports</i> , 2009, 61, 593-594.	3.3	0