

Aleksandar R Zivkovic

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19
papers

637
citations

11
h-index

20
g-index

20
ext. papers

764
ext. citations

5.2
avg. IF

2.93
L-index

#	Paper	IF	Citations
19	Response to Letter to the Burns Journal Editor entitled "The importance of serum markers for risk stratification in Burns". <i>Burns</i> , 2021 , 47, 976	2.3	
18	Point-of-care measured serum cholinesterase activity predicts patient outcome following severe burns. <i>Burns</i> , 2021 , 47, 863-872	2.3	1
17	Response to: Comment on "A Sustained Reduction in Serum Cholinesterase Enzyme Activity Predicts Patient Outcome following Sepsis". <i>Mediators of Inflammation</i> , 2019 , 2019, 9258509	4.3	
16	Bedside-measurement of serum cholinesterase activity predicts patient morbidity and length of the intensive care unit stay following major traumatic injury. <i>Scientific Reports</i> , 2019 , 9, 10437	4.9	7
15	GTS-21 reduces microvascular permeability during experimental endotoxemia. <i>Microvascular Research</i> , 2018 , 115, 75-82	3.7	2
14	A Sustained Reduction in Serum Cholinesterase Enzyme Activity Predicts Patient Outcome following Sepsis. <i>Mediators of Inflammation</i> , 2018 , 2018, 1942193	4.3	18
13	Soluble TREM-1 as a diagnostic and prognostic biomarker in patients with septic shock: an observational clinical study. <i>Biomarkers</i> , 2017 , 22, 63-69	2.6	29
12	Data on microcirculatory parameters of GTS- 21 treated rats assessed by intravital microscopy. <i>Data in Brief</i> , 2017 , 15, 228-233	1.2	1
11	Reduced serum cholinesterase activity indicates splenic modulation of the sterile inflammation. <i>Journal of Surgical Research</i> , 2017 , 220, 275-283	2.5	13
10	Reduced butyrylcholinesterase activity is an early indicator of trauma-induced acute systemic inflammatory response. <i>Journal of Inflammation Research</i> , 2016 , 9, 221-230	4.8	18
9	Cytidine-5-diphosphocholine reduces microvascular permeability during experimental endotoxemia. <i>BMC Anesthesiology</i> , 2015 , 15, 114	2.4	6
8	Time-dependent effect of clonidine on microvascular permeability during endotoxemia. <i>Microvascular Research</i> , 2015 , 101, 111-7	3.7	6
7	Muscarinic M1 receptors modulate endotoxemia-induced loss of synaptic plasticity. <i>Acta Neuropathologica Communications</i> , 2015 , 3, 67	7.3	11
6	Reduced serum butyrylcholinesterase activity indicates severe systemic inflammation in critically ill patients. <i>Mediators of Inflammation</i> , 2015 , 2015, 274607	4.3	29
5	Recruitment of oriens-lacunosum-moleculare interneurons during hippocampal ripples. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 4398-403	11.5	34
4	Muskelin regulates actin filament- and microtubule-based GABA(A) receptor transport in neurons. <i>Neuron</i> , 2011 , 70, 66-81	13.9	51
3	Cell-type-specific modulation of feedback inhibition by serotonin in the hippocampus. <i>Journal of Neuroscience</i> , 2011 , 31, 8464-75	6.6	21

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| 2 | The function of glutamatergic synapses is not perturbed by severe knockdown of 4.1N and 4.1G expression. <i>Journal of Cell Science</i> , 2009 , 122, 735-44 | 53 | 20 |
| 1 | Recruitment of parvalbumin-positive interneurons determines hippocampal function and associated behavior. <i>Neuron</i> , 2007 , 53, 591-604 | 139 | 369 |