## Jelena Osmanovic-Barilar

List of Publications by Year in descending order

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1163117 1281871 12 446 8 11 citations h-index g-index papers 17 17 17 597 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Nitrocellulose redox permanganometry: A simple method for reductive capacity assessment. MethodsX, 2022, 9, 101611.	1.6	13
2	Divergent Effect of Central Incretin Receptors Inhibition in a Rat Model of Sporadic Alzheimer's Disease. International Journal of Molecular Sciences, 2022, 23, 548.	4.1	2
3	Additional methodological considerations regarding optimization of the dose of intracerebroventricular streptozotocin A response to: "Optimization of intracerebroventricular streptozotocin dose for the induction of neuroinflammation and memory impairments in rats―by Ghosh et al Metab Brain Dis 2020 Iuly 21. Metabolic Brain Disease. 2021. 36, 97-102.	2.9	14
4	Shared cerebral metabolic pathology in non-transgenic animal models of Alzheimer's and Parkinson's disease. Journal of Neural Transmission, 2020, 127, 231-250.	2.8	13
5	Cognitive, behavioral and metabolic effects of oral galactose treatment in the transgenic Tg2576 mice. Neuropharmacology, 2019, 148, 50-67.	4.1	17
6	Glucagon-like peptide-1 mediates effects of oral galactose in streptozotocin-induced rat model of sporadic Alzheimer's disease. Neuropharmacology, 2018, 135, 48-62.	4.1	39
7	Therapeutic galactose effect on metabolic dysfunction and cognition in sporadic rat model of Alzheimer's disease. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-1-49.	0.0	O
8	Evaluating the Role of Hormone Therapy in Postmenopausal Women with Alzheimer's Disease. Drugs and Aging, 2016, 33, 787-808.	2.7	10
9	Multi-target iron-chelators improve memory loss in a rat model of sporadic Alzheimer's disease. Life Sciences, 2015, 136, 108-119.	4.3	46
10	Staging of cognitive deficits and neuropathological and ultrastructural changes in streptozotocin-induced rat model of Alzheimer's disease. Journal of Neural Transmission, 2015, 122, 577-592.	2.8	101
11	Long-term oral galactose treatment prevents cognitive deficits in male Wistar rats treated intracerebroventricularly with streptozotocin. Neuropharmacology, 2014, 77, 68-80.	4.1	67
12	Cerebral amyloid angiopathy in streptozotocin rat model of sporadic Alzheimer's disease: a long-term follow up study. Journal of Neural Transmission, 2011, 118, 765-772.	2.8	117