

# Milica Radan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5615393/publications.pdf>

Version: 2024-02-01

9  
papers

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1937685  
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docs citations

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66  
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#	ARTICLE	IF	CITATIONS
1	Application of in vitro PAMPA technique and in silico computational methods for blood-brain barrier permeability prediction of novel CNS drug candidates. European Journal of Pharmaceutical Sciences, 2022, 168, 106056.	4.0	18
2	Bicyclic $\beta$ -iminophosphonates as High Affinity Imidazoline I <sub>2</sub> Receptor Ligands for Alzheimer's Disease. Journal of Medicinal Chemistry, 2020, 63, 3610-3633.	6.4	17
3	Benzofuranyl-2-imidazoles as imidazoline I <sub>2</sub> receptor ligands for Alzheimer's disease. European Journal of Medicinal Chemistry, 2021, 222, 113540.	5.5	15
4	<i>In silico</i> identification of novel 5-HT <sub>2A</sub> antagonists supported with ligand- and target-based drug design methodologies. Journal of Biomolecular Structure and Dynamics, 2021, 39, 1819-1837.	3.5	12
5	(2-Imidazolin-4-yl)phosphonates: Green Chemistry and Biology Walk Together. Proceedings (mdpi), 2019, 22, 97.	0.2	0
6	Current computer-aided drug design methodologies in discovery of novel drug candidates for neuropsychiatric and inflammatory diseases. Arhiv Za Farmaciju, 2021, 71, 225-256.	0.5	0
7	A bicyclic $\beta$ -iminophosphonate improves cognitive decline in 5xFAD murine model of neurodegeneration. FASEB Journal, 2021, 35, .	0.5	0
8	THE MOLECULAR BASIS OF DRUG-PLASMA PROTEIN INTERACTION FOR CNS ACTIVE COMPOUNDS. , 2021, , .		0
9	Discovery of new chemotypes of dual 5-HT <sub>2A</sub> /D <sub>2</sub> receptor antagonists with a strategy of drug design methodologies. Future Medicinal Chemistry, 2022, 14, 963-989.	2.3	0