

# Deborah Rudin

## List of Publications by Year in descending order

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16  
papers

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citations

1040056

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1125743

13  
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16  
docs citations

16  
times ranked

209  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular and clinical aspects of potential neurotoxicity induced by new psychoactive stimulants and psychedelics. <i>Experimental Neurology</i> , 2021, 343, 113778.	4.1	30
2	Para-Halogenation Affects Monoamine Transporter Inhibition Properties and Hepatocellular Toxicity of Amphetamines and Methcathinones. <i>Frontiers in Pharmacology</i> , 2019, 10, 438.	3.5	24
3	Î±-PPP and its derivatives are selective partial releasers at the human norepinephrine transporter. <i>Neuropharmacology</i> , 2021, 190, 108570.	4.1	15
4	Non-immunological toxicological mechanisms of metamizole-associated neutropenia in HL60 cells. <i>Biochemical Pharmacology</i> , 2019, 163, 345-356.	4.4	14
5	Acute Liver Failure in a Patient Treated With Metamizole. <i>Frontiers in Pharmacology</i> , 2019, 10, 996.	3.5	13
6	The Interaction of Organic Cation Transporters 1-3 and PMAT with Psychoactive Substances. <i>Handbook of Experimental Pharmacology</i> , 2021, 266, 199-214.	1.8	13
7	Toxicity of metamizole on differentiating HL60 cells and human neutrophil granulocytes. <i>Toxicology</i> , 2019, 426, 152254.	4.2	12
8	Metamizole-associated neutropenia: Comparison of patients with neutropenia and metamizole-tolerant patients. <i>European Journal of Internal Medicine</i> , 2019, 68, 36-43.	2.2	11
9	N-demethylation of N-methyl-4-aminoantipyrine, the main metabolite of metamizole. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 120, 172-180.	4.0	10
10	Illuminating the norepinephrine transporter: fluorescent probes based on nisoxetine and talopram. <i>RSC Medicinal Chemistry</i> , 2021, 12, 1174-1186.	3.9	8
11	(2-Aminopropyl)benzo[1,2-b]thiophenes (APBTs) are novel monoamine transporter ligands that lack stimulant effects but display psychedelic-like activity in mice. <i>Neuropsychopharmacology</i> , 2022, 47, 914-923.	5.4	8
12	Genome-Wide Association Study of Metamizole-Induced Agranulocytosis in European Populations. <i>Genes</i> , 2020, 11, 1275.	2.4	6
13	High-Throughput Sequencing to Investigate Associations Between HLA Genes and Metamizole-Induced Agranulocytosis. <i>Frontiers in Genetics</i> , 2020, 11, 951.	2.3	4
14	Reactive Metamizole Metabolites Enhance the Toxicity of Hemin on the ATP Pool in HL60 Cells by Inhibition of Glycolysis. <i>Biomedicines</i> , 2020, 8, 212.	3.2	3
15	Impact of Cell Membrane Cholesterol Alterations on Function, Oligomerization, and Binding Affinity of Monoamine Transporters. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
16	Structure-Activity Relation of Halogenated 2,5-Dimethoxyamphetamines Compared to their Î±-Desmethyl (2C) Analogues. <i>FASEB Journal</i> , 2022, 36, .	0.5	0