## Deborah Rudin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8650601/publications.pdf

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		1040056	1125743	
16	171	9	13	
papers	citations	h-index	g-index	
16	16	16	209	
all docs	docs citations	times ranked	citing authors	

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