## Joanna Å**š**iecikowska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4931648/publications.pdf

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17	328	12	17
papers	citations	h-index	g-index
17	17	17	512 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Activity of Serotonin 5-HT1A Receptor Biased Agonists in Rat: Anxiolytic and Antidepressant-like properties. ACS Chemical Neuroscience, 2018, 9, 1040-1050.	3.5	47
2	Antinociceptive, antiallodynic and antihyperalgesic effects of the 5-HT1A receptor selective agonist, NLX-112 in mouse models of pain. Neuropharmacology, 2017, 125, 181-188.	4.1	35
3	Idalopirdine, a selective 5-HT6 receptor antagonist, reduces food intake and body weight in a model of excessive eating. Metabolic Brain Disease, 2018, 33, 733-740.	2.9	30
4	Management of Dementia-Related Psychosis, Agitation and Aggression: A Review of the Pharmacology and Clinical Effects of Potential Drug Candidates. CNS Drugs, 2020, 34, 243-268.	5.9	27
5	Novel 5-HT6 receptor antagonists/D2 receptor partial agonists targeting behavioral and psychological symptoms of dementia. European Journal of Medicinal Chemistry, 2015, 92, 221-235.	5 <b>.</b> 5	26
6	Novel 3-(1,2,3,6-Tetrahydropyridin-4-yl)-1 <i>H</i> -indole-Based Multifunctional Ligands with Antipsychotic-Like, Mood-Modulating, and Procognitive Activity. Journal of Medicinal Chemistry, 2017, 60, 7483-7501.	6.4	25
7	From Receptor Selectivity to Functional Selectivity: The Rise of Biased Agonism in 5-HT1A Receptor Drug Discovery. Current Topics in Medicinal Chemistry, 2019, 19, 2393-2420.	2.1	22
8	Novel Aryloxyethyl Derivatives of 1-(1-Benzoylpiperidin-4-yl)methanamine as the Extracellular Regulated Kinases 1/2 (ERK1/2) Phosphorylation-Preferring Serotonin 5-HT <sub>1A</sub> Receptor-Biased Agonists with Robust Antidepressant-like Activity. Journal of Medicinal Chemistry, 2019, 62, 2750-2771.	6.4	21
9	Chemically Homogenous Compounds with Antagonistic Properties at All $\hat{l}\pm 1$ -Adrenoceptor Subtypes but not $\hat{l}^21$ -Adrenoceptor Attenuate Adrenaline-Induced Arrhythmia in Rats. Frontiers in Pharmacology, 2016, 7, 229.	3.5	17
10	Metabolic and Cardiovascular Benefits and Risks of EMD386088—A 5-HT6 Receptor Partial Agonist and Dopamine Transporter Inhibitor. Frontiers in Neuroscience, 2017, 11, 50.	2.8	16
11	Discovery of Novel pERK1/2- or $\hat{i}^2$ -Arrestin-Preferring 5-HT <sub>1A</sub> Receptor-Biased Agonists: Diversified Therapeutic-like versus Side Effect Profile. Journal of Medicinal Chemistry, 2020, 63, 10946-10971.	6.4	15
12	Synthesis and biological evaluation of <i>N</i> -arylpiperazine derivatives of 4,4-dimethylisoquinoline-1,3(2 <i>H</i> ,4 <i>H</i> )-dione as potential antiplatelet agents. Journal of Enzyme Inhibition and Medicinal Chemistry, 2018, 33, 536-545.	5.2	13
13	Development and crystallography-aided SAR studies of multifunctional BuChE inhibitors and 5-HT6R antagonists with Î <sup>2</sup> -amyloid anti-aggregation properties. European Journal of Medicinal Chemistry, 2021, 225, 113792.	5.5	13
14	The selective 5-HT1A receptor biased agonists, F15599 and F13714, show antidepressant-like properties after a single administration in the mouse model of unpredictable chronic mild stress. Psychopharmacology, 2021, 238, 2249-2260.	3.1	11
15	Multifunctional Arylsulfone and Arylsulfonamide-Based Ligands with Prominent Mood-Modulating Activity and Benign Safety Profile, Targeting Neuropsychiatric Symptoms of Dementia. Journal of Medicinal Chemistry, 2021, 64, 12603-12629.	6.4	5
16	Multifunctional 6-fluoro-3-[3-(pyrrolidin-1-yl)propyl]-1,2-benzoxazoles targeting behavioral and psychological symptoms of dementia (BPSD). European Journal of Medicinal Chemistry, 2020, 191, 112149.	<b>5.</b> 5	4
17	Functional selectivity – chance for better and safer drugs?. Postepy Psychiatrii I Neurologii, 2017, 26, 165-178.	0.2	1