

Joanna Āniecikowska

List of Publications by Year in descending order

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17
papers

328
citations

758635

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887659

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docs citations

17
times ranked

512
citing authors

#	ARTICLE	IF	CITATIONS
1	Activity of Serotonin 5-HT _{1A} Receptor Biased Agonists in Rat: Anxiolytic and Antidepressant-like properties. <i>ACS Chemical Neuroscience</i> , 2018, 9, 1040-1050.	1.7	47
2	Antinociceptive, antiallodynic and antihyperalgesic effects of the 5-HT _{1A} receptor selective agonist, NLX-112 in mouse models of pain. <i>Neuropharmacology</i> , 2017, 125, 181-188.	2.0	35
3	Idalopirdine, a selective 5-HT ₆ receptor antagonist, reduces food intake and body weight in a model of excessive eating. <i>Metabolic Brain Disease</i> , 2018, 33, 733-740.	1.4	30
4	Management of Dementia-Related Psychosis, Agitation and Aggression: A Review of the Pharmacology and Clinical Effects of Potential Drug Candidates. <i>CNS Drugs</i> , 2020, 34, 243-268.	2.7	27
5	Novel 5-HT ₆ receptor antagonists/D ₂ receptor partial agonists targeting behavioral and psychological symptoms of dementia. <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 221-235.	2.6	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. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 7483-7501.	2.9	25
7	From Receptor Selectivity to Functional Selectivity: The Rise of Biased Agonism in 5-HT _{1A} Receptor Drug Discovery. <i>Current Topics in Medicinal Chemistry</i> , 2019, 19, 2393-2420.	1.0	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 _{1A} Receptor-Biased Agonists with Robust Antidepressant-like Activity. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 2750-2771.	2.9	21
9	Chemically Homogenous Compounds with Antagonistic Properties at All β ₁ -Adrenoceptor Subtypes but not β ₂ -Adrenoceptor Attenuate Adrenaline-Induced Arrhythmia in Rats. <i>Frontiers in Pharmacology</i> , 2016, 7, 229.	1.6	17
10	Metabolic and Cardiovascular Benefits and Risks of EMD386088: A 5-HT ₆ Receptor Partial Agonist and Dopamine Transporter Inhibitor. <i>Frontiers in Neuroscience</i> , 2017, 11, 50.	1.4	16
11	Discovery of Novel pERK1/2- or β ₂ -Arrestin-Preferring 5-HT _{1A} Receptor-Biased Agonists: Diversified Therapeutic-like versus Side Effect Profile. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 10946-10971.	2.9	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. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 536-545.	2.5	13
13	Development and crystallography-aided SAR studies of multifunctional BuChE inhibitors and 5-HT _{6R} antagonists with β ₂ -amyloid anti-aggregation properties. <i>European Journal of Medicinal Chemistry</i> , 2021, 225, 113792.	2.6	13
14	The selective 5-HT _{1A} receptor biased agonists, F15599 and F13714, show antidepressant-like properties after a single administration in the mouse model of unpredictable chronic mild stress. <i>Psychopharmacology</i> , 2021, 238, 2249-2260.	1.5	11
15	Multifunctional Arylsulfone and Arylsulfonamide-Based Ligands with Prominent Mood-Modulating Activity and Benign Safety Profile, Targeting Neuropsychiatric Symptoms of Dementia. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 12603-12629.	2.9	5
16	Multifunctional 6-fluoro-3-[3-(pyrrolidin-1-yl)propyl]-1,2-benzoxazoles targeting behavioral and psychological symptoms of dementia (BPSD). <i>European Journal of Medicinal Chemistry</i> , 2020, 191, 112149.	2.6	4
17	Functional selectivity – chance for better and safer drugs?. <i>Postepy Psychiatrii I Neurologii</i> , 2017, 26, 165-178.	0.2	1