

# Anna Wesołowska

## List of Publications by Year in descending order

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104  
papers

2,535  
citations

201385

27  
h-index

233125

45  
g-index

105  
all docs

105  
docs citations

105  
times ranked

2117  
citing authors

#	ARTICLE	IF	CITATIONS
1	An exit beyond the pharmacophore model for 5-HT <sub>6</sub> R agents - a new strategy to gain dual 5-HT <sub>6</sub> /5-HT <sub>2A</sub> action for triazine derivatives with procognitive potential. <i>Bioorganic Chemistry</i> , 2022, 121, 105695.	2.0	8
2	Design, synthesis, and behavioral evaluation of dual-acting compounds as phosphodiesterase type 10A (PDE10A) inhibitors and serotonin ligands targeting neuropsychiatric symptoms in dementia. <i>European Journal of Medicinal Chemistry</i> , 2022, 233, 114218.	2.6	4
3	Comparative analysis of valproic acid concentrations in terms of dosing and clinical effect monitoring in different age patients with diagnosed epilepsy. <i>Farmacja Polska</i> , 2022, 78, 111-122.	0.1	0
4	Therapeutic monitoring of valproic acid - benefits and problems. <i>Farmacja Polska</i> , 2021, 77, 241-250.	0.1	0
5	Effect of 5-HT <sub>6</sub> Receptor Ligands Combined with Haloperidol or Risperidone on Antidepressant-/Anxiolytic-Like Behavior and BDNF Regulation in Hippocampus and Prefrontal Cortex of Rats. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 2105-2127.	1.0	6
6	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
7	Scalp needle mesotherapy as a method supporting the treatment of alopecia. <i>Farmacja Polska</i> , 2021, 77, 360-371.	0.1	0
8	The Phenoxyalkyltriazine Antagonists for 5-HT <sub>6</sub> Receptor with Promising Procognitive and Pharmacokinetic Properties In Vivo in Search for a Novel Therapeutic Approach to Dementia Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10773.	1.8	11
9	The preclinical discovery and development of paliperidone for the treatment of schizophrenia. <i>Expert Opinion on Drug Discovery</i> , 2020, 15, 279-292.	2.5	12
10	Antidepressant-like activity and safety profile evaluation of 1H-imidazo[2,1-f]purine-2,4(3H,8H)-dione derivatives as 5-HT <sub>1A</sub> receptor partial agonists. <i>PLoS ONE</i> , 2020, 15, e0237196.	1.1	7
11	The antidepressant-like activity of chiral xanthone derivatives may be mediated by 5-HT <sub>1A</sub> receptor and $\beta$ -arrestin signalling. <i>Journal of Psychopharmacology</i> , 2020, 34, 1431-1442.	2.0	2
12	Discovery of Novel pERK1/2- or $\beta$ -Arrestin-Preferring 5-HT <sub>1A</sub> Receptor-Biased Agonists: Diversified Therapeutic-like versus Side Effect Profile. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 10946-10971.	2.9	15
13	Impact of N-Alkylamino Substituents on Serotonin Receptor (5-HTR) Affinity and Phosphodiesterase 10A (PDE10A) Inhibition of Isoindole-1,3-dione Derivatives. <i>Molecules</i> , 2020, 25, 3868.	1.7	6
14	Chlorine substituents and linker topology as factors of 5-HT <sub>6</sub> R activity for novel highly active 1,3,5-triazine derivatives with procognitive properties in vivo. <i>European Journal of Medicinal Chemistry</i> , 2020, 203, 112529.	2.6	14
15	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
16	Multifunctional Ligands Targeting Phosphodiesterase as the Future Strategy for the Symptomatic and Disease-Modifying Treatment of Alzheimer's Disease. <i>Current Medicinal Chemistry</i> , 2020, 27, 5351-5373.	1.2	10
17	Diabetic Theory in Anti-Alzheimer's Drug Research and Development - Part 1: Therapeutic Potential of Antidiabetic Agents. <i>Current Medicinal Chemistry</i> , 2020, 27, 6658-6681.	1.2	6
18	CHANGES IN PHARMACOKINETIC PROPERTIES OF ANTIBACTERIAL DRUGS IN CRITICALLY ILL PATIENTS. <i>Farmacja Polska</i> , 2020, 76, 33-46.	0.1	0

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19	Non-surgical methods for delaying skin aging processes.. <i>Farmacja Polska</i> , 2020, 76, 110-117.	0.1	4
20	The 1,3,5-Triazine Derivatives as Innovative Chemical Family of 5-HT <sub>6</sub> Serotonin Receptor Agents with Therapeutic Perspectives for Cognitive Impairment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3420.	1.8	43
21	Novel multitarget 5-arylidenehydantoin with arylpiperazinealkyl fragment: Pharmacological evaluation and investigation of cytotoxicity and metabolic stability. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 4163-4173.	1.4	8
22	5-HT <sub>6</sub> receptor agonist and antagonist improve memory impairments and hippocampal BDNF signaling alterations induced by MK-801. <i>Brain Research</i> , 2019, 1722, 146375.	1.1	27
23	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. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 2750-2771.	2.9	21
24	Synthesis and computer-aided SAR studies for derivatives of phenoxyalkyl-1,3,5-triazine as the new potent ligands for serotonin receptors 5-HT <sub>6</sub> . <i>European Journal of Medicinal Chemistry</i> , 2019, 178, 740-751.	2.6	18
25	Are the Hydantoin-1,3,5-triazine 5-HT <sub>6R</sub> Ligands a Hope to a Find New Procognitive and Anti-Obesity Drug? Considerations Based on Primary In Vivo Assays and ADME-Tox Profile In Vitro. <i>Molecules</i> , 2019, 24, 4472.	1.7	18
26	Characteristics of metabolic stability and the cell permeability of 2-ethylpyrimidinylpiperazinylalkyl derivatives of 1H-imidazo[2,1-b]purine-2,4(3H,8H)-dione with antidepressant and anxiolytic-like activities. <i>Chemical Biology and Drug Design</i> , 2019, 93, 511-521.	1.5	8
27	Novel antagonists of 5-HT <sub>6</sub> and/or 5-HT <sub>7</sub> receptors affect the brain monoamines metabolism and enhance the anti-immobility activity of different antidepressants in rats. <i>Behavioural Brain Research</i> , 2019, 359, 9-16.	1.2	6
28	Discovery and Development of Non-Dopaminergic Agents for the Treatment of Schizophrenia: Overview of the Preclinical and Early Clinical Studies. <i>Current Medicinal Chemistry</i> , 2019, 26, 4885-4913.	1.2	7
29	Computer-aided insights into receptor-ligand interaction for novel 5-arylhydantoin derivatives as serotonin 5-HT <sub>7</sub> receptor agents with antidepressant activity. <i>European Journal of Medicinal Chemistry</i> , 2018, 147, 102-114.	2.6	16
30	MF-8, a novel promising arylpiperazine-hydantoin based 5-HT <sub>7</sub> receptor antagonist: In vitro drug-likeness studies and in vivo pharmacological evaluation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 878-883.	1.0	36
31	Activity of Serotonin 5-HT <sub>1A</sub> Receptor Biased Agonists in Rat: Anxiolytic and Antidepressant-like properties. <i>ACS Chemical Neuroscience</i> , 2018, 9, 1040-1050.	1.7	47
32	The preclinical discovery and development of cariprazine for the treatment of schizophrenia. <i>Expert Opinion on Drug Discovery</i> , 2018, 13, 779-790.	2.5	13
33	Study on the effect of EMD386088, a 5-HT <sub>6</sub> receptor partial agonist, in enhancing the anti-immobility action of some antidepressants in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 37-49.	1.4	7
34	Computer-Aided Studies for Novel Arylhydantoin 1,3,5-Triazine Derivatives as 5-HT <sub>6</sub> Serotonin Receptor Ligands with Antidepressive-Like, Anxiolytic and Antiobesity Action In Vivo. <i>Molecules</i> , 2018, 23, 2529.	1.7	18
35	Chronic antidepressant-like effect of EMD386088, a partial 5-HT <sub>6</sub> receptor agonist, in olfactory bulbectomy model may be connected with BDNF and/or CREB signalling pathway. <i>Pharmacological Reports</i> , 2018, 70, 1047-1056.	1.5	5
36	Synthesis and biological investigations of 3 <sup>β</sup> -aminotropane arylamide derivatives with atypical antipsychotic profile. <i>Medicinal Chemistry Research</i> , 2018, 27, 1906-1928.	1.1	2

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37	3-Aminomethyl Derivatives of 2-Phenylimidazo[1,2-a]pyridine as Positive Allosteric Modulators of GABA <sub>A</sub> Receptor with Potential Antipsychotic Activity. ACS Chemical Neuroscience, 2017, 8, 1291-1298.	1.7	15
38	Novel 5-HT <sub>7</sub> R antagonists, arylsulfonamide derivatives of (aryloxy)propyl piperidines: Add-on effect to the antidepressant activity of SSRI and DRI, and pro-cognitive profile. Bioorganic and Medicinal Chemistry, 2017, 25, 2789-2799.	1.4	18
39	The computer-aided discovery of novel family of the 5-HT <sub>6</sub> serotonin receptor ligands among derivatives of 4-benzyl-1,3,5-triazine. European Journal of Medicinal Chemistry, 2017, 135, 117-124.	2.6	33
40	The impact of the halogen bonding on D <sub>2</sub> and 5-HT <sub>1A</sub> /5-HT <sub>7</sub> receptor activity of azinesulfonamides of 4-[(2-ethyl)piperidinyl-1-yl]phenylpiperazines with antipsychotic and antidepressant properties. Bioorganic and Medicinal Chemistry, 2017, 25, 3638-3648.	1.4	24
41	In the search for a lead structure among series of potent and selective hydantoin 5-HT <sub>7</sub> R agents: The drug-likeness in vitro study. Chemical Biology and Drug Design, 2017, 90, 1295-1306.	1.5	41
42	Novel 3-(1,2,3,6-Tetrahydropyridin-4-yl)-1H-indole-Based Multifunctional Ligands with Antipsychotic-Like, Mood-Modulating, and Procognitive Activity. Journal of Medicinal Chemistry, 2017, 60, 7483-7501.	2.9	25
43	N1-Azinylsulfonyl-1H-indoles: 5-HT <sub>6</sub> Receptor Antagonists with Procognitive and Antidepressant-Like Properties. ACS Medicinal Chemistry Letters, 2016, 7, 618-622.	1.3	42
44	Study of a mechanism responsible for potential antidepressant activity of EMD 386088, a 5-HT <sub>6</sub> partial agonist in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 839-849.	1.4	16
45	Novel 1H-Pyrrolo[3,2-c]quinoline Based 5-HT <sub>6</sub> Receptor Antagonists with Potential Application for the Treatment of Cognitive Disorders Associated with Alzheimer's Disease. ACS Chemical Neuroscience, 2016, 7, 972-983.	1.7	64
46	Design, synthesis, and biological evaluation of fluorinated imidazo[1,2-a]pyridine derivatives with potential antipsychotic activity. European Journal of Medicinal Chemistry, 2016, 124, 456-467.	2.6	27
47	Structure-Activity Relationship of 5-HT <sub>2</sub> Receptor Affinity Relationship in a New Group of Arylpiperazynylalkyl Derivatives of 8-Alkylamino-3,7-dimethyl-1H-purine-2,6(3H,7H)-dione. Archiv Der Pharmazie, 2016, 349, 774-784.		2
48	Aminoalkyl Derivatives of 8-Alkoxy-2,6-diones: Multifunctional 5-HT <sub>1A</sub> /5-HT <sub>7</sub> Receptor Ligands and PDE Inhibitors with Antidepressant Activity. Archiv Der Pharmazie, 2016, 349, 889-903.	2.1	9
49	Synthesis and biological investigation of new equatorial ( <sup>1</sup> 2) stereoisomers of 3-aminotropane arylamides with atypical antipsychotic profile. Bioorganic and Medicinal Chemistry, 2016, 24, 3994-4007.	1.4	8
50	Synthesis and biological evaluation of 2-fluoro and 3-trifluoromethyl-phenyl-piperazinylalkyl derivatives of 1H-imidazo[2,1-f]purine-2,4(3H,8H)-dione as potential antidepressant agents. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 10-24.	2.5	21
51	Towards new 5-HT <sub>7</sub> antagonists among arylsulfonamide derivatives of (aryloxy)ethyl-alkyl amines: Multiobjective based design, synthesis, and antidepressant and anxiolytic properties. European Journal of Medicinal Chemistry, 2016, 108, 334-346.	2.6	28
52	ADN-1184, a monoaminergic ligand with 5-HT <sub>6/7</sub> receptor antagonist action, exhibits activity in animal models of anxiety. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 593-602.	1.4	11
53	N-Alkylated arylsulfonamides of (aryloxy)ethyl piperidines: 5-HT <sub>7</sub> receptor selectivity versus multireceptor profile. Bioorganic and Medicinal Chemistry, 2016, 24, 130-139.	1.4	16
54	Arylpiperazinylalkyl derivatives of 8-amino-1,3-dimethylpurine-2,6-dione as novel multitarget 5-HT/D <sub>2</sub> receptor agents with potential antipsychotic activity. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 1048-1062.	2.5	10

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55	Antidepressant- and Anxiolytic-Like Effects of New Dual 5-HT <sub>1A</sub> and 5-HT <sub>7</sub> Antagonists in Animal Models. PLoS ONE, 2015, 10, e0142499.	1.1	39
56	Arylsulfonamide derivatives of (aryloxy)ethylpiperidines as selective 5-HT <sub>7</sub> receptor antagonists and their psychotropic properties. MedChemComm, 2015, 6, 1272-1277.	3.5	13
57	New Arylpiperazinylalkyl Derivatives of 8-Alkoxy-2,6-dione and Dihydro[1,3]oxazolo[2,3-f]purinedione Targeting the Serotonin 5-HT <sub>1A</sub> /5-HT <sub>2A</sub> /5-HT <sub>7</sub> and Dopamine D <sub>2</sub> Receptors. Archiv Der Pharmazie, 2015, 348, 242-253.	2.1	6
58	Towards novel 5-HT <sub>7</sub> versus 5-HT <sub>1A</sub> receptor ligands among LCAPs with cyclic amino acid amide fragments: Design, synthesis, and antidepressant properties. Part II. European Journal of Medicinal Chemistry, 2015, 92, 202-211.	2.6	16
59	Novel 5-HT <sub>6</sub> receptor antagonists/D <sub>2</sub> receptor partial agonists targeting behavioral and psychological symptoms of dementia. European Journal of Medicinal Chemistry, 2015, 92, 221-235.	2.6	26
60	Antidepressant-like activity of EMD 386088, a 5-HT <sub>6</sub> receptor partial agonist, following systemic acute and chronic administration to rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2015, 388, 1079-1088.	1.4	16
61	Novel spirohydantoin derivative as a potent multireceptor-active antipsychotic and antidepressant agent. Bioorganic and Medicinal Chemistry, 2015, 23, 3436-3447.	1.4	32
62	Structure-activity relationships and molecular studies of novel arylpiperazinylalkyl purine-2,4-diones and purine-2,4,8-triones with antidepressant and anxiolytic-like activity. European Journal of Medicinal Chemistry, 2015, 97, 142-154.	2.6	27
63	Antidepressant- and anxiolytic-like activity of 7-phenylpiperazinylalkyl-1,3-dimethyl-purine-2,6-dione derivatives with diversified 5-HT <sub>1A</sub> receptor functional profile. Bioorganic and Medicinal Chemistry, 2015, 23, 212-221.	1.4	31
64	Vitamin D and Vitamin D Receptor Activators in Treatment of Hypertension and Cardiovascular Disease. Cardiovascular & Hematological Disorders Drug Targets, 2014, 14, 34-44.	0.2	31
65	Novel tricyclic[2,1-f]theophylline derivatives of LCAP with activity in mouse models of affective disorders. Journal of Pharmacy and Pharmacology, 2014, 66, 1755-1762.	1.2	7
66	Antipsychotic, antidepressant, and cognitive-impairment properties of antipsychotics: rat profile and implications for behavioral and psychological symptoms of dementia. Naunyn-Schmiedeberg's Archives of Pharmacology, 2014, 387, 545-557.	1.4	32
67	New 7-arylpiperazinylalkyl-8-morpholin-4-yl-purine-2,6-dione derivatives with anxiolytic activity - Synthesis, crystal structure and structure-activity study. Journal of Molecular Structure, 2014, 1067, 243-251.	1.8	10
68	Novel Arylsulfonamide Derivatives with 5-HT <sub>6</sub> /5-HT <sub>7</sub> Receptor Antagonism Targeting Behavioral and Psychological Symptoms of Dementia. Journal of Medicinal Chemistry, 2014, 57, 4543-4557.	2.9	58
69	Pharmacological evaluation of the anxiolytic-like effects of EMD 386088, a partial 5-HT <sub>6</sub> receptor agonist, in the rat elevated plus-maze and Vogel conflict tests. Neuropharmacology, 2014, 85, 253-262.	2.0	18
70	Antidepressant and antipsychotic activity of new quinoline- and isoquinoline-sulfonamide analogs of aripiprazole targeting serotonin 5-HT <sub>1A</sub> /5-HT <sub>2A</sub> /5-HT <sub>7</sub> and dopamine D <sub>2</sub> /D <sub>3</sub> receptors. European Journal of Medicinal Chemistry, 2013, 60, 42-50.	2.6	81
71	Partial agonist efficacy of EMD386088, a 5-HT <sub>6</sub> receptor ligand, in functional in vitro assays. Pharmacological Reports, 2013, 65, 998-1005.	1.5	17
72	New 8-aminoalkyl derivatives of purine-2,6-dione with arylalkyl, allyl or propynyl substituents in position 7, their 5-HT <sub>1A</sub> , 5-HT <sub>2A</sub> , and 5-HT <sub>7</sub> receptor affinity and pharmacological evaluation. Pharmacological Reports, 2013, 65, 15-29.	1.5	15

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73	Novel Mannich Bases, 5-Arylimidazolidine-2,4-dione Derivatives with Dual 5-HT <sub>1A</sub> Receptor and Serotonin Transporter Affinity. <i>Archiv Der Pharmazie</i> , 2013, 346, 98-109.	2.1	15
74	Synthesis and Pharmacological Evaluation of Novel Tricyclic[2,1-f]theophylline Derivatives. <i>Archiv Der Pharmazie</i> , 2013, 346, 832-839.	2.1	7
75	Quinoline- and isoquinoline-sulfonamide derivatives of LCAP as potent CNS multi-receptor 5-HT <sub>1A</sub> /5-HT <sub>2A</sub> /5-HT <sub>7</sub> and D <sub>2</sub> /D <sub>3</sub> /D <sub>4</sub> agents: The synthesis and pharmacological evaluation. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 1545-1556.	1.4	59
76	Tail suspension test does not detect antidepressant-like properties of atypical antipsychotics. <i>Behavioural Pharmacology</i> , 2011, 22, 7-13.	0.8	8
77	Arene- and quinoline-sulfonamides as novel 5-HT <sub>7</sub> receptor ligands. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 6750-6759.	1.4	33
78	The 5-HT <sub>6</sub> receptor agonist EMD 386088 produces antidepressant and anxiolytic effects in rats after intrahippocampal administration. <i>Psychopharmacology</i> , 2011, 217, 411-418.	1.5	43
79	Behavioral Pharmacology: Potential Antidepressant and Anxiolytic Properties. <i>International Review of Neurobiology</i> , 2011, 96, 49-71.	0.9	12
80	Pharmacological characterization of MP349, a novel 5-HT <sub>1A</sub> -receptor antagonist with anxiolytic-like activity, in mice and rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 55, 533-543.	1.2	19
81	MD-354 selectively antagonizes the antinociceptive effects of (α <sup>*</sup> )nicotine in the mouse tail-flick assay. <i>Psychopharmacology</i> , 2010, 210, 547-557.	1.5	4
82	Synthesis and pharmacological evaluation of new 5-(cyclo)alkyl-5-phenyl- and 5-spiroimidazolidine-2,4-dione derivatives. Novel 5-HT <sub>1A</sub> receptor agonist with potential antidepressant and anxiolytic activity. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 1295-1303.	2.6	42
83	Potential role of the 5-HT <sub>6</sub> receptor in depression and anxiety: an overview of preclinical data. <i>Pharmacological Reports</i> , 2010, 62, 564-577.	1.5	106
84	The anxiolytic-like effect of the selective 5-HT <sub>6</sub> receptor antagonist SB-399885: The impact of benzodiazepine receptors. <i>European Journal of Pharmacology</i> , 2008, 580, 355-360.	1.7	25
85	The selective 5-HT <sub>6</sub> receptor antagonist SB-399885 enhances anti-immobility action of antidepressants in rats. <i>European Journal of Pharmacology</i> , 2008, 582, 88-93.	1.7	27
86	Influence of serotonin 5-HT(7) receptor blockade on the behavioral and neurochemical effects of imipramine in rats. <i>Pharmacological Reports</i> , 2008, 60, 464-74.	1.5	47
87	Anxiolytic-like and antidepressant-like effects produced by the selective 5-HT <sub>6</sub> receptor antagonist SB-258585 after intrahippocampal administration to rats. <i>Behavioural Pharmacology</i> , 2007, 18, 439-446.	0.8	62
88	Effects of the brain-penetrant and selective 5-HT <sub>6</sub> receptor antagonist SB-399885 in animal models of anxiety and depression. <i>Neuropharmacology</i> , 2007, 52, 1274-1283.	2.0	136
89	Enhancement of the anti-immobility action of antidepressants by a selective 5-HT <sub>7</sub> receptor antagonist in the forced swimming test in mice. <i>European Journal of Pharmacology</i> , 2007, 555, 43-47.	1.7	95
90	Study into a possible mechanism responsible for the antidepressant-like activity of the selective 5-HT <sub>6</sub> receptor antagonist SB-399885 in rats. <i>Pharmacological Reports</i> , 2007, 59, 664-71.	1.5	26

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91	Effect of the selective 5-HT <sub>7</sub> receptor antagonist SB 269970 in animal models of anxiety and depression. <i>Neuropharmacology</i> , 2006, 51, 578-586.	2.0	200
92	Anticonvulsant effect of the selective 5-HT <sub>1B</sub> receptor agonist CP 94253 in mice. <i>European Journal of Pharmacology</i> , 2006, 541, 57-63.	1.7	19
93	Potential anxiolytic and antidepressant effects of the selective 5-HT <sub>7</sub> receptor antagonist SB 269970 after intrahippocampal administration to rats. <i>European Journal of Pharmacology</i> , 2006, 553, 185-190.	1.7	93
94	Synthesis and 5-HT <sub>1A</sub> , 5-HT <sub>2A</sub> receptor activity of new $\beta$ -tetralonohydantoins. <i>European Journal of Medicinal Chemistry</i> , 2005, 40, 820-829.	2.6	16
95	Antinociception: Mechanistic studies on the action of MD-354 and clonidine. Part 1. The 5-HT <sub>3</sub> component. <i>European Journal of Pharmacology</i> , 2005, 528, 59-64.	1.7	8
96	S(+)- and R(âˆ-)N-Methyl-1-(3,4-methylenedioxyphenyl)-2-aminopropane (MDMA) as discriminative stimuli: Effect of cocaine. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 82, 531-538.	1.3	15
97	Involvement of presynaptic 5-HT <sub>1A</sub> and benzodiazepine receptors in the anticonflict activity of 5-HT <sub>1A</sub> receptor antagonists. <i>European Journal of Pharmacology</i> , 2003, 471, 27-34.	1.7	18
98	Modification of the Structure of 4, 6-Disubstituted 2-(4-Alkyl-1-piperazinyl)pyridines: Synthesis and Their 5-HT <sub>2A</sub> Receptor Activity. <i>Archiv Der Pharmazie</i> , 2003, 336, 104-110.	2.1	7
99	Active conformation of some arylpiperazine postsynaptic 5-HT <sub>1A</sub> receptor antagonists. <i>European Journal of Medicinal Chemistry</i> , 2002, 37, 273-283.	2.6	27
100	The influence of substitution at aromatic part of 1,2,3,4-tetrahydroisoquinoline on in vitro and in vivo 5-HT <sub>1A</sub> /5-HT <sub>2A</sub> receptor activities of its 1-adamantoylaminoalkyl derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 87-95.	1.4	18
101	In the search for selective ligands of 5-HT <sub>5</sub> , 5-HT <sub>6</sub> and 5-HT <sub>7</sub> serotonin receptors. <i>Polish Journal of Pharmacology</i> , 2002, 54, 327-41.	0.3	10
102	Pharmacological analysis of the hypothermic effects of NAN-190 and its analogs, postsynaptic 5-HT <sub>1A</sub> receptor antagonists, in mice. <i>Polish Journal of Pharmacology</i> , 2002, 54, 391-9.	0.3	1
103	On the Bioactive Conformation of NAN-190 (1) and MP3022 (2), 5-HT <sub>1A</sub> Receptor Antagonists. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 4952-4960.	2.9	35
104	The selective 5-HT <sub>1A</sub> receptor agonist, NLX-112, overcomes tetrabenazine-induced catalepsy and depression-like behavior in the rat. <i>Behavioural Pharmacology</i> , 0, Publish Ahead of Print, .	0.8	0