

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	Effect of the selective 5-HT ₇ receptor antagonist SB 269970 in animal models of anxiety and depression. <i>Neuropharmacology</i> , 2006, 51, 578-586.	2.0	200
2	Effects of the brain-penetrant and selective 5-HT ₆ receptor antagonist SB-399885 in animal models of anxiety and depression. <i>Neuropharmacology</i> , 2007, 52, 1274-1283.	2.0	136
3	Potential role of the 5-HT ₆ receptor in depression and anxiety: an overview of preclinical data. <i>Pharmacological Reports</i> , 2010, 62, 564-577.	1.5	106
4	Enhancement of the anti-immobility action of antidepressants by a selective 5-HT ₇ receptor antagonist in the forced swimming test in mice. <i>European Journal of Pharmacology</i> , 2007, 555, 43-47.	1.7	95
5	Potential anxiolytic and antidepressant effects of the selective 5-HT ₇ receptor antagonist SB 269970 after intrahippocampal administration to rats. <i>European Journal of Pharmacology</i> , 2006, 553, 185-190.	1.7	93
6	Antidepressant and antipsychotic activity of new quinoline- and isoquinoline-sulfonamide analogs of aripiprazole targeting serotonin 5-HT _{1A} /5-HT _{2A} /5-HT ₇ and dopamine D ₂ /D ₃ receptors. <i>European Journal of Medicinal Chemistry</i> , 2013, 60, 42-50.	2.6	81
7	Novel 1 <i>H</i> -Pyrrolo[3,2- <i>c</i>]quinoline Based 5-HT ₆ Receptor Antagonists with Potential Application for the Treatment of Cognitive Disorders Associated with Alzheimer's Disease. <i>ACS Chemical Neuroscience</i> , 2016, 7, 972-983.	1.7	64
8	Anxiolytic-like and antidepressant-like effects produced by the selective 5-HT ₆ receptor antagonist SB-258585 after intrahippocampal administration to rats. <i>Behavioural Pharmacology</i> , 2007, 18, 439-446.	0.8	62
9	Quinoline- and isoquinoline-sulfonamide derivatives of LCAP as potent CNS multi-receptor 5-HT _{1A} /5-HT _{2A} /5-HT ₇ and D ₂ /D ₃ /D ₄ agents: The synthesis and pharmacological evaluation. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 1545-1556.	1.4	59
10	Novel Arylsulfonamide Derivatives with 5-HT ₆ /5-HT ₇ Receptor Antagonism Targeting Behavioral and Psychological Symptoms of Dementia. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 4543-4557.	2.9	58
11	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
12	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
13	The 5-HT ₆ receptor agonist EMD 386088 produces antidepressant and anxiolytic effects in rats after intrahippocampal administration. <i>Psychopharmacology</i> , 2011, 217, 411-418.	1.5	43
14	The 1,3,5-Triazine Derivatives as Innovative Chemical Family of 5-HT ₆ Serotonin Receptor Agents with Therapeutic Perspectives for Cognitive Impairment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3420.	1.8	43
15	Synthesis and pharmacological evaluation of new 5-(cyclo)alkyl-5-phenyl- and 5-spiroimidazolidine-2,4-dione derivatives. Novel 5-HT _{1A} receptor agonist with potential antidepressant and anxiolytic activity. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 1295-1303.	2.6	42
16	N1-Azinylsulfonyl-1 <i>H</i> -indoles: 5-HT ₆ Receptor Antagonists with Procognitive and Antidepressant-Like Properties. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 618-622.	1.3	42
17	In the search for a lead structure among series of potent and selective hydantoin 5-HT ₇ agents: The drug-likeness in vitro study. <i>Chemical Biology and Drug Design</i> , 2017, 90, 1295-1306.	1.5	41
18	Antidepressant- and Anxiolytic-Like Effects of New Dual 5-HT _{1A} and 5-HT ₇ Antagonists in Animal Models. <i>PLoS ONE</i> , 2015, 10, e0142499.	1.1	39

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19	MF-8, a novel promising arylpiperazine-hydantoin based 5-HT ₇ 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
20	On the Bioactive Conformation of NAN-190 (1) and MP3022 (2), 5-HT _{1A} Receptor Antagonists. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 4952-4960.	2.9	35
21	Arene- and quinoline-sulfonamides as novel 5-HT ₇ receptor ligands. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 6750-6759.	1.4	33
22	The computer-aided discovery of novel family of the 5-HT ₆ serotonin receptor ligands among derivatives of 4-benzyl-1,3,5-triazine. <i>European Journal of Medicinal Chemistry</i> , 2017, 135, 117-124.	2.6	33
23	Antipsychotic, antidepressant, and cognitive-impairment properties of antipsychotics: rat profile and implications for behavioral and psychological symptoms of dementia. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014, 387, 545-557.	1.4	32
24	Novel spirohydantoin derivative as a potent multireceptor-active antipsychotic and antidepressant agent. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 3436-3447.	1.4	32
25	Vitamin D and Vitamin D Receptor Activators in Treatment of Hypertension and Cardiovascular Disease. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2014, 14, 34-44.	0.2	31
26	Antidepressant- and anxiolytic-like activity of 7-phenylpiperazinylalkyl-1,3-dimethyl-purine-2,6-dione derivatives with diversified 5-HT _{1A} receptor functional profile. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 212-221.	1.4	31
27	Towards new 5-HT ₇ antagonists among arylsulfonamide derivatives of (aryloxy)ethyl-alkyl amines: Multiobjective based design, synthesis, and antidepressant and anxiolytic properties. <i>European Journal of Medicinal Chemistry</i> , 2016, 108, 334-346.	2.6	28
28	Active conformation of some arylpiperazine postsynaptic 5-HT _{1A} receptor antagonists. <i>European Journal of Medicinal Chemistry</i> , 2002, 37, 273-283.	2.6	27
29	The selective 5-HT ₆ 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
30	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. <i>European Journal of Medicinal Chemistry</i> , 2015, 97, 142-154.	2.6	27
31	Design, synthesis, and biological evaluation of fluorinated imidazo[1,2-a]pyridine derivatives with potential antipsychotic activity. <i>European Journal of Medicinal Chemistry</i> , 2016, 124, 456-467.	2.6	27
32	5-HT ₆ 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
33	Novel 5-HT ₆ receptor antagonists/D2 receptor partial agonists targeting behavioral and psychological symptoms of dementia. <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 221-235.	2.6	26
34	Study into a possible mechanism responsible for the antidepressant-like activity of the selective 5-HT ₆ receptor antagonist SB-399885 in rats. <i>Pharmacological Reports</i> , 2007, 59, 664-71.	1.5	26
35	The anxiolytic-like effect of the selective 5-HT ₆ receptor antagonist SB-399885: The impact of benzodiazepine receptors. <i>European Journal of Pharmacology</i> , 2008, 580, 355-360.	1.7	25
36	Novel 3-(1,2,3,6-Tetrahydropyridin-4-yl)-1H-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

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37	The impact of the halogen bonding on D 2 and 5-HT 1A /5-HT 7 receptor activity of azinesulfonamides of 4-[(2-ethyl)piperidinyl-1-yl]phenylpiperazines with antipsychotic and antidepressant properties. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 3638-3648.	1.4	24
38	Synthesis and biological evaluation of 2-fluoro and 3-trifluoromethyl-phenyl-piperazinylalkyl derivatives of 1 <i>H</i> -imidazo[2,1- <i>f</i>]purine-2,4(3 <i>H</i> ,8 <i>H</i>)-dione as potential antidepressant agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 10-24.	2.5	21
39	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
40	Anticonvulsant effect of the selective 5-HT _{1B} receptor agonist CP 94253 in mice. <i>European Journal of Pharmacology</i> , 2006, 541, 57-63.	1.7	19
41	Pharmacological characterization of MP349, a novel 5-HT _{1A} -receptor antagonist with anxiolytic-like activity, in mice and rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 55, 533-543.	1.2	19
42	The influence of substitution at aromatic part of 1,2,3,4-tetrahydroisoquinoline on in vitro and in vivo 5-HT _{1A} /5-HT _{2A} receptor activities of its 1-adamantoyloaminoalkyl derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 87-95.	1.4	18
43	Involvement of presynaptic 5-HT _{1A} and benzodiazepine receptors in the anticonflict activity of 5-HT _{1A} receptor antagonists. <i>European Journal of Pharmacology</i> , 2003, 471, 27-34.	1.7	18
44	Pharmacological evaluation of the anxiolytic-like effects of EMD 386088, a partial 5-HT ₆ receptor agonist, in the rat elevated plus-maze and Vogel conflict tests. <i>Neuropharmacology</i> , 2014, 85, 253-262.	2.0	18
45	Novel 5-HT ₇ R antagonists, arylsulfonamide derivatives of (aryloxy)propyl piperidines: Add-on effect to the antidepressant activity of SSRI and DRI, and pro-cognitive profile. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 2789-2799.	1.4	18
46	Computer-Aided Studies for Novel Arylhydantoin 1,3,5-Triazine Derivatives as 5-HT ₆ Serotonin Receptor Ligands with Antidepressant-Like, Anxiolytic and Antiobesity Action In Vivo. <i>Molecules</i> , 2018, 23, 2529.	1.7	18
47	Synthesis and computer-aided SAR studies for derivatives of phenoxyalkyl-1,3,5-triazine as the new potent ligands for serotonin receptors 5-HT ₆ . <i>European Journal of Medicinal Chemistry</i> , 2019, 178, 740-751.	2.6	18
48	Are the Hydantoin-1,3,5-triazine 5-HT _{6R} 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
49	Partial agonist efficacy of EMD386088, a 5-HT ₆ receptor ligand, in functional in vitro assays. <i>Pharmacological Reports</i> , 2013, 65, 998-1005.	1.5	17
50	Synthesis and 5-HT _{1A} , 5-HT _{2A} receptor activity of new 1 ² -tetralonohydantoins. <i>European Journal of Medicinal Chemistry</i> , 2005, 40, 820-829.	2.6	16
51	Towards novel 5-HT ₇ versus 5-HT _{1A} receptor ligands among LCAPs with cyclic amino acid amide fragments: Design, synthesis, and antidepressant properties. Part II. <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 202-211.	2.6	16
52	Antidepressant-like activity of EMD 386088, a 5-HT ₆ receptor partial agonist, following systemic acute and chronic administration to rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2015, 388, 1079-1088.	1.4	16
53	Study of a mechanism responsible for potential antidepressant activity of EMD 386088, a 5-HT ₆ partial agonist in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016, 389, 839-849.	1.4	16
54	N-Alkylated arylsulfonamides of (aryloxy)ethyl piperidines: 5-HT ₇ receptor selectivity versus multireceptor profile. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 130-139.	1.4	16

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55	Computer-aided insights into receptor-ligand interaction for novel 5-arylhydantoin derivatives as serotonin 5-HT ₇ receptor agents with antidepressant activity. <i>European Journal of Medicinal Chemistry</i> , 2018, 147, 102-114.	2.6	16
56	S(+)- and R(â [~])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
57	New 8-aminoalkyl derivatives of purine-2,6-dione with arylalkyl, allyl or propynyl substituents in position 7, their 5-HT _{1A} , 5-HT _{2A} , and 5-HT ₇ receptor affinity and pharmacological evaluation. <i>Pharmacological Reports</i> , 2013, 65, 15-29.	1.5	15
58	Novel Mannich Bases, 5-arylimidazolidine-2,4-dione Derivatives with Dual 5-HT _{1A} Receptor and Serotonin Transporter Affinity. <i>Archiv Der Pharmazie</i> , 2013, 346, 98-109.	2.1	15
59	3-Aminomethyl Derivatives of 2-Phenylimidazo[1,2-a]pyridine as Positive Allosteric Modulators of GABA _A Receptor with Potential Antipsychotic Activity. <i>ACS Chemical Neuroscience</i> , 2017, 8, 1291-1298.	1.7	15
60	Discovery of Novel pERK1/2- or Î 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
61	Chlorine substituents and linker topology as factors of 5-HT _{6R} 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
62	Arylsulfonamide derivatives of (aryloxy)ethylpiperidines as selective 5-HT ₇ receptor antagonists and their psychotropic properties. <i>MedChemComm</i> , 2015, 6, 1272-1277.	3.5	13
63	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
64	Behavioral Pharmacology: Potential Antidepressant and Anxiolytic Properties. <i>International Review of Neurobiology</i> , 2011, 96, 49-71.	0.9	12
65	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
66	ADN-1184, a monoaminergic ligand with 5-HT _{6/7} receptor antagonist action, exhibits activity in animal models of anxiety. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016, 389, 593-602.	1.4	11
67	The Phenoxyalkyltriazine Antagonists for 5-HT ₆ 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
68	New 7-arylpiperazinylalkyl-8-morpholin-4-yl-purine-2,6-dione derivatives with anxiolytic activity â€“ Synthesis, crystal structure and structure-activity study. <i>Journal of Molecular Structure</i> , 2014, 1067, 243-251.	1.8	10
69	Arylpiperazinylalkyl derivatives of 8-amino-1,3-dimethylpurine-2,6-dione as novel multitarget 5-HT/D receptor agents with potential antipsychotic activity. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 1048-1062.	2.5	10
70	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
71	In the search for selective ligands of 5-HT ₅ , 5-HT ₆ and 5-HT ₇ serotonin receptors. <i>Polish Journal of Pharmacology</i> , 2002, 54, 327-41.	0.3	10
72	Aminoalkyl Derivatives of 8-alkoxypurine-2,6-diones: Multifunctional 5-HT _{1A} /5-HT ₇ Receptor Ligands and PDE Inhibitors with Antidepressant Activity. <i>Archiv Der Pharmazie</i> , 2016, 349, 889-903.	2.1	9

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73	Antinociception: Mechanistic studies on the action of MD-354 and clonidine. Part 1. The 5-HT3 component. <i>European Journal of Pharmacology</i> , 2005, 528, 59-64.	1.7	8
74	Tail suspension test does not detect antidepressant-like properties of atypical antipsychotics. <i>Behavioural Pharmacology</i> , 2011, 22, 7-13.	0.8	8
75	Synthesis and biological investigation of new equatorial ($\hat{1}^2$) stereoisomers of 3-aminotropane arylamides with atypical antipsychotic profile. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 3994-4007.	1.4	8
76	Novel multitarget 5-arylidenhydantoin 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
77	Characteristics of metabolic stability and the cell permeability of 2- ϵ -pyrimidinyl- ϵ -piperazinyl- ϵ -alkyl derivatives of 1H-imidazo[2,1- ϵ]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
78	An exit beyond the pharmacophore model for 5-HT6R agents - a new strategy to gain dual 5-HT6/5-HT2A action for triazine derivatives with procognitive potential. <i>Bioorganic Chemistry</i> , 2022, 121, 105695.	2.0	8
79	Modification of the Structure of 4, 6-Disubstituted 2-(4-Alkyl-1-piperazinyl)pyridines: Synthesis and Their 5-HT2A Receptor Activity. <i>Archiv Der Pharmazie</i> , 2003, 336, 104-110.	2.1	7
80	Synthesis and Pharmacological Evaluation of Novel Tricyclic[2,1- ϵ]theophylline Derivatives. <i>Archiv Der Pharmazie</i> , 2013, 346, 832-839.	2.1	7
81	Novel tricyclic[2,1- ϵ]theophylline derivatives of LCAP with activity in mouse models of affective disorders. <i>Journal of Pharmacy and Pharmacology</i> , 2014, 66, 1755-1762.	1.2	7
82	Study on the effect of EMD386088, a 5-HT6 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
83	Antidepressant-like activity and safety profile evaluation of 1H-imidazo[2,1-f]purine-2,4(3H,8H)-dione derivatives as 5-HT1A receptor partial agonists. <i>PLoS ONE</i> , 2020, 15, e0237196.	1.1	7
84	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
85	New Arylpiperazinylalkyl Derivatives of 8-alkoxy- ϵ -purine-2,6-dione and Dihydro[1,3]oxazolo[2,3- ϵ]purinedione Targeting the Serotonin 5-HT _{1A} and 5-HT _{2A} and Dopamine D ₂ Receptors. <i>Archiv Der Pharmazie</i> , 2015, 348, 242-253.	2.1	6
86	Novel antagonists of 5-HT6 and/or 5-HT7 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
87	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
88	Effect of 5-HT6 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
89	Diabetic Theory in Anti-Alzheimer's™s Drug Research and Development - Part 1: Therapeutic Potential of Antidiabetic Agents. <i>Current Medicinal Chemistry</i> , 2020, 27, 6658-6681.	1.2	6
90	Chronic antidepressant-like effect of EMD386088, a partial 5-HT6 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

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91	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
92	MD-354 selectively antagonizes the antinociceptive effects of (α ⁷)nicotine in the mouse tail-flick assay. <i>Psychopharmacology</i> , 2010, 210, 547-557.	1.5	4
93	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
94	Non-surgical methods for delaying skin aging processes.. <i>Farmacja Polska</i> , 2020, 76, 110-117.	0.1	4
95	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
96	Structure-Activity Relationship of 5-HT ₂ Receptor Affinity Relationship in a New Group of Arylpiperazynylalkyl Derivatives of 8-Dialkylamino-3,7-dimethyl-2,6,7-trihydro-1H-purine-2,6-dione. <i>Archivum Dermatologiae et Pharmacologiae</i> , 2016, 349, 774-784.	0.1	2
97	Synthesis and biological investigations of 3 ^β -aminotropane arylamide derivatives with atypical antipsychotic profile. <i>Medicinal Chemistry Research</i> , 2018, 27, 1906-1928.	1.1	2
98	The antidepressant-like activity of chiral xanthone derivatives may be mediated by 5-HT _{1A} receptor and β ₂ -arrestin signalling. <i>Journal of Psychopharmacology</i> , 2020, 34, 1431-1442.	2.0	2
99	Pharmacological analysis of the hypothermic effects of NAN-190 and its analogs, postsynaptic 5-HT _{1A} receptor antagonists, in mice. <i>Polish Journal of Pharmacology</i> , 2002, 54, 391-9.	0.3	1
100	Therapeutic monitoring of valproic acid - benefits and problems. <i>Farmacja Polska</i> , 2021, 77, 241-250.	0.1	0
101	Scalp needle mesotherapy as a method supporting the treatment of alopecia. <i>Farmacja Polska</i> , 2021, 77, 360-371.	0.1	0
102	CHANGES IN PHARMACOKINETIC PROPERTIES OF ANTIBACTERIAL DRUGS IN CRITICALLY ILL PATIENTS. <i>Farmacja Polska</i> , 2020, 76, 33-46.	0.1	0
103	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
104	The selective 5-HT _{1A} 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