

# Gino Giannaccini

## List of Publications by Year in descending order

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173  
papers

4,011  
citations

126708

33  
h-index

174990

52  
g-index

181  
all docs

181  
docs citations

181  
times ranked

5174  
citing authors

#	ARTICLE	IF	CITATIONS
1	The complex interactions among serotonin, insulin, leptin, and glycolipid metabolic parameters in human obesity. <i>CNS Spectrums</i> , 2022, 27, 99-108.	0.7	6
2	Effects of Two Commercial Protein Diets on the Health of Two Imago Ages of <i>Apis mellifera</i> L. Reared in Laboratory. <i>Animals</i> , 2022, 12, 968.	1.0	2
3	Antioxidant enzymes activity during age polyethism in <i>Apis mellifera</i> L., 1758. <i>Journal of Apicultural Research</i> , 2021, 60, 879-889.	0.7	7
4	Plasma redox and inflammatory patterns during major depressive episodes: a cross-sectional investigation in elderly patients with mood disorders. <i>CNS Spectrums</i> , 2021, 26, 416-426.	0.7	3
5	Neuroendocrine Response to Psychosocial Stressors, Inflammation Mediators and Brain-periphery Pathways of Adaptation. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2021, 21, 2-19.	0.5	5
6	Decreased Plasma Oxytocin Levels in Patients With PTSD. <i>Frontiers in Psychology</i> , 2021, 12, 612338.	1.1	14
7	Effect of Honey and Syrup Diets Enriched with 1,3-1,6 $\beta$ -D-Glucans on Honeybee Survival Rate and Phenoloxidase Activity ( <i>Apis mellifera</i> L. 1758). <i>Veterinary Sciences</i> , 2021, 8, 130.	0.6	4
8	Preliminary investigation on enzymatic activity in saliva of <i>Hystrix cristata</i> L., 1758. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2021, , .	1.0	1
9	Psychopharmacology and ethnicity: A comparative study on Senegalese and Italian men. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 300-307.	1.3	4
10	Alpha-Synuclein FRET Biosensors Reveal Early Alpha-Synuclein Aggregation in the Endoplasmic Reticulum. <i>Life</i> , 2020, 10, 147.	1.1	12
11	Putative Biomarkers for Malignant Pleural Mesothelioma Suggested by Proteomic Analysis of Cell Secretome. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 225-236.	1.0	15
12	Microbiota, Immune System and Autism Spectrum Disorders: An Integrative Model towards Novel Treatment Options. <i>Current Medicinal Chemistry</i> , 2020, 27, 5119-5136.	1.2	25
13	Focus on Human Monoamine Transporter Selectivity. New Human DAT and NET Models, Experimental Validation, and SERT Affinity Exploration. <i>ACS Chemical Neuroscience</i> , 2020, 11, 3214-3232.	1.7	12
14	Hydroxyindole-O-methyltransferase (HIOMT) activity in the retina of melatonin-proficient mice. <i>Heliyon</i> , 2019, 5, e02417.	1.4	4
15	Sex-Related Differences in Plasma Oxytocin Levels in Humans. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2019, 15, 58-63.	0.6	41
16	Effect of Valproate and Antidepressant Drugs on Clozapine Metabolism in Patients With Psychotic Mood Disorders. <i>Therapeutic Drug Monitoring</i> , 2018, 40, 443-451.	1.0	11
17	Social Cognition and Oxytocin in Huntington's Disease: New Insights. <i>Brain Sciences</i> , 2018, 8, 161.	1.1	11
18	<sup>137</sup> Caesium in samples of wild-grown <i>Boletus edulis</i> Bull. from Lucca province (Tuscany, Italy) and other Italian and European geographical areas. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017, 34, 49-55.	1.1	17

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19	Decreased lymphocyte dopamine transporter in romantic lovers. <i>CNS Spectrums</i> , 2017, 22, 290-294.	0.7	13
20	Palmitate-induced lipotoxicity alters acetylation of multiple proteins in clonal $\beta^2$ cells and human pancreatic islets. <i>Scientific Reports</i> , 2017, 7, 13445.	1.6	44
21	Tryptophan Biochemistry: Structural, Nutritional, Metabolic, and Medical Aspects in Humans. <i>Journal of Amino Acids</i> , 2016, 2016, 1-13.	5.8	212
22	Salivary psoriasin (S100A7) correlates with diffusion capacity of carbon monoxide in a large cohort of systemic sclerosis patients. <i>Journal of Translational Medicine</i> , 2016, 14, 262.	1.8	10
23	Melatonin and pro-hypnotic effectiveness of the antidepressant Trazodone: A preliminary evaluation in insomniac mood-disorder patients. <i>Clinical Biochemistry</i> , 2016, 49, 1152-1158.	0.8	6
24	Proteomic analysis of fine-needle aspiration in differential diagnosis of thyroid nodules. <i>Translational Research</i> , 2016, 176, 81-94.	2.2	25
25	Comparative proteomic analysis of malignant pleural mesothelioma: Focusing on the biphasic subtype. <i>EuPA Open Proteomics</i> , 2016, 10, 42-49.	2.5	4
26	Design, Synthesis, and Biological Evaluation of Imidazo[1,5- <i>a</i> ]quinoline as Highly Potent Ligands of Central Benzodiazepine Receptors. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 3353-3372.	2.9	15
27	Plasma Oxytocin Levels in Untreated Adult Obsessive-Compulsive Disorder Patients. <i>Neuropsychobiology</i> , 2015, 72, 74-80.	0.9	29
28	First evidence of $\text{TRPV}_5$ and $\text{TRPV}_6$ channels in human parathyroid glands: possible involvement in neoplastic transformation. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 1944-1952.	1.6	12
29	Comparative proteomic analysis of malignant pleural mesothelioma evidences an altered expression of nuclear lamin and filamentâ€related proteins. <i>Proteomics - Clinical Applications</i> , 2014, 8, 258-268.	0.8	20
30	Clozapine effects on adenylyl cyclase activity and serotonin type 1A receptors in human brain post-mortem. <i>Journal of Psychopharmacology</i> , 2014, 28, 320-328.	2.0	6
31	Search for peripheral biomarkers in patients affected by acutely psychotic bipolar disorder: a proteomic approach. <i>Molecular BioSystems</i> , 2014, 10, 1246.	2.9	24
32	Serotonin receptor of type 6 (5-HT6) in human prefrontal cortex and hippocampus post-mortem: An immunohistochemical and immunofluorescence study. <i>Neurochemistry International</i> , 2013, 62, 182-188.	1.9	31
33	The expression of platelet serotonin transporter (SERT) in human obesity. <i>BMC Neuroscience</i> , 2013, 14, 128.	0.8	17
34	New Insight into Benign Tumours of Major Salivary Glands by Proteomic Approach. <i>PLoS ONE</i> , 2013, 8, e71874.	1.1	19
35	Plasma clomipramine levels in adult patients with obsessive-compulsive disorder. <i>International Clinical Psychopharmacology</i> , 2012, 27, 55-60.	0.9	7
36	Platelet proteome and clopidogrel response in patients with stable angina undergoing percutaneous coronary intervention. <i>Clinical Biochemistry</i> , 2012, 45, 758-765.	0.8	18

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37	A link between oxytocin and serotonin in humans: Supporting evidence from peripheral markers. <i>European Neuropsychopharmacology</i> , 2012, 22, 578-583.	0.3	29
38	The trace element content of top-soil and wild edible mushroom samples collected in Tuscany, Italy. <i>Environmental Monitoring and Assessment</i> , 2012, 184, 7579-7595.	1.3	70
39	A proteomic profile of washing fluid from the colorectal tract to search for potential biomarkers of colon cancer. <i>Molecular BioSystems</i> , 2012, 8, 1088.	2.9	19
40	Proteomic approach used in the diagnosis of Riedel's thyroiditis: a case report. <i>Journal of Medical Case Reports</i> , 2012, 6, 103.	0.4	2
41	Plasma fluvoxamine levels and OCD symptoms/response in adult patients. <i>Human Psychopharmacology</i> , 2012, 27, 397-402.	0.7	7
42	Distribution of Serotonin Receptor of Type 6 (5-HT <sub>6</sub> ) in Human Brain Post-mortem. A Pharmacology, Autoradiography and Immunohistochemistry Study. <i>Neurochemical Research</i> , 2012, 37, 920-927.	1.6	26
43	RP-LC of Phenylthiocarbamyl Amino Acid Adducts in Plasma Acetonitrile Extracts: Use of Multiple Internal Standards and Variable Wavelength UV Detection. <i>Methods in Molecular Biology</i> , 2012, 828, 201-217.	0.4	1
44	Triazole-substituted N-hydroxyindol-2-carboxylates as inhibitors of isoform 5 of human lactate dehydrogenase (hLDH5). <i>MedChemComm</i> , 2011, 2, 638.	3.5	22
45	New Insight into the Central Benzodiazepine Receptor's Ligand Interactions: Design, Synthesis, Biological Evaluation, and Molecular Modeling of 3-Substituted 6-Phenyl-4-hydroxyimidazo[1,5-a][1,4]benzodiazepines and Related Compounds. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 5694-5711.	2.9	45
46	A proteomic approach to study parathyroid glands. <i>Molecular BioSystems</i> , 2011, 7, 687-699.	2.9	24
47	Discovery of N-Hydroxyindole-Based Inhibitors of Human Lactate Dehydrogenase Isoform A (LDH-A) as Starvation Agents against Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 1599-1612.	2.9	195
48	Rosiglitazone reverses salbutamol-induced $\beta_2$ -adrenoceptor tolerance in airway smooth muscle. <i>British Journal of Pharmacology</i> , 2011, 162, 378-391.	2.7	17
49	N-Hydroxyindole-based inhibitors of lactate dehydrogenase against cancer cell proliferation. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 5398-5407.	2.6	64
50	Synthesis of sulfonamide-containing N-hydroxyindole-2-carboxylates as inhibitors of human lactate dehydrogenase-isoform 5. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 7331-7336.	1.0	26
51	Serotonin transporter (SERT) and translocator protein (TSPO) expression in the obese ob/ob mouse. <i>BMC Neuroscience</i> , 2011, 12, 18.	0.8	14
52	Evaluation of formalin-fixed paraffin-embedded tissues in the proteomic analysis of parathyroid glands. <i>Proteome Science</i> , 2011, 9, 29.	0.7	25
53	Proteomic analysis of saliva: a unique tool to distinguish primary Sjögren's syndrome from secondary Sjögren's syndrome and other sicca syndromes. <i>Arthritis Research and Therapy</i> , 2011, 13, R194.	1.6	97
54	Synthesis, molecular docking and binding studies of selective serotonin transporter inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 825-834.	2.6	15

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55	Modified RP-LC of Phenylthiocarbamyl Amino Acid Adducts in Plasma Acetonitrile Extracts Using Multiple Internal Standards and Photo-Diode UV Detection. <i>Chromatographia</i> , 2010, 71, 291-297.	0.7	10
56	Human Serotonin Transporter Expression During Megakaryocytic Differentiation of MEG-01 Cells. <i>Neurochemical Research</i> , 2010, 35, 628-635.	1.6	16
57	Is GRP78/BiP a potential salivary biomarker in patients with rheumatoid arthritis?. <i>Proteomics - Clinical Applications</i> , 2010, 4, 315-324.	0.8	46
58	Male axillary extracts modify the affinity of the platelet serotonin transporter and impulsiveness in women. <i>Physiology and Behavior</i> , 2010, 100, 364-368.	1.0	8
59	Alterations of the dopamine transporter in resting lymphocytes of patients with different psychotic disorders. <i>Psychiatry Research</i> , 2010, 175, 54-57.	1.7	18
60	Impulsivity, gender, and the platelet serotonin transporter in healthy subjects. <i>Neuropsychiatric Disease and Treatment</i> , 2010, 6, 9-15.	1.0	22
61	Detection of potential markers of primary fibromyalgia syndrome in human saliva. <i>Proteomics - Clinical Applications</i> , 2009, 3, 1296-1304.	0.8	39
62	Altered amino acid homeostasis in subjects affected by fibromyalgia. <i>Clinical Biochemistry</i> , 2009, 42, 1064-1070.	0.8	27
63	[3H]-YM-09151-2 binding sites in human brain postmortem. <i>Neurochemistry International</i> , 2009, 55, 643-647.	1.9	10
64	ATP, calcium and magnesium levels in platelets of patients with primary fibromyalgia. <i>Clinical Biochemistry</i> , 2008, 41, 1084-1090.	0.8	36
65	Species Comparison of Adenosine Receptor Subtypes in Brain and Testis. <i>Neurochemical Research</i> , 2008, 33, 852-860.	1.6	26
66	Presence and Characterization of the Dopamine Transporter in Human Resting Lymphocytes. <i>Neurochemical Research</i> , 2008, 33, 1011-1016.	1.6	12
67	Synthesis and biological affinity of new imidazo- and indol-aryl piperazine derivatives: Further validation of a pharmacophore model for $\alpha$ 1-adrenoceptor antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008, 18, 5140-5145.	1.0	8
68	Fine-Needle Aspiration of Thyroid Nodules: Proteomic Analysis To Identify Cancer Biomarkers. <i>Journal of Proteome Research</i> , 2008, 7, 4079-4088.	1.8	99
69	Ethyl 8-Fluoro-6-(3-nitrophenyl)-4-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylate as Novel, Highly Potent, and Safe Antianxiety Agent. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 4730-4743.	2.9	38
70	Decreased Density of the Platelet Serotonin Transporter in Pathological Gamblers. <i>Neuropsychobiology</i> , 2008, 57, 38-43.	0.9	26
71	Association of psoriasin (S100A7) with clinical manifestations of systemic sclerosis: is its presence in whole saliva a potential predictor of pulmonary involvement?. <i>Journal of Rheumatology</i> , 2008, 35, 1820-4.	1.0	19
72	Thermal balneotherapy induces changes of the platelet serotonin transporter in healthy subjects. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1436-1439.	2.5	15

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73	Short-term effects of 3,4-methylen-dioxy-metamphetamine (MDMA) on 5-HT1A receptors in the rat hippocampus. <i>Neurochemistry International</i> , 2007, 51, 496-506.	1.9	3
74	Presence of D4 dopamine receptors in human prefrontal cortex: a postmortem study. <i>Revista Brasileira De Psiquiatria</i> , 2007, 29, 148-152.	0.9	4
75	Synthesis and 5-HT <sub>2A</sub> , 5-HT <sub>1A</sub> and $\alpha_1$ -Binding Affinities of 2-[2-Hydroxy-3-(pyridin-3-yl-methyl)amino]-, 2-[2-Hydroxy-3-(2-pyridin-2-yl-ethyl)amino]- and 2-[2-Hydroxy-3-(4-N-methyl-piperazin-1-yl)-amino]propoxybenzaldehyde-O-(substituted) Benzyl Oximes. <i>Archiv Der Pharmazie</i> , 2007, 340, 135-139.	2.1	2
76	1-Aminocyclopentane-1,2,4-tricarboxylic acids screening on glutamatergic and serotonergic systems. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 7581-7589.	1.4	4
77	Proteome analysis of whole saliva: A new tool for rheumatic diseases – the example of Sjögren's syndrome. <i>Proteomics</i> , 2007, 7, 1634-1643.	1.3	134
78	[ <sup>3</sup> H] muscimol receptors sites in the carp ( <i>Cyprinus carpio</i> L.) brain: Binding assay and autoradiographic distribution. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2007, 148, 324-331.	0.8	2
79	Tubby protein in human lymphocytes from normal weight and obese subjects. <i>Clinical Biochemistry</i> , 2007, 40, 806-809.	0.8	4
80	Specific proteins identified in whole saliva from patients with diffuse systemic sclerosis. <i>Journal of Rheumatology</i> , 2007, 34, 2063-9.	1.0	40
81	Alteration of serotonin transporter density and activity in fibromyalgia. <i>Arthritis Research and Therapy</i> , 2006, 8, R99.	1.6	44
82	Autoradiographic localization and binding study of benzodiazepines receptor sites in carp brain ( <i>Cyprinus carpio</i> L.). <i>Journal of Chemical Neuroanatomy</i> , 2006, 31, 139-145.	1.0	6
83	Synthesis of new piperazine-pyridazinone derivatives and their binding affinity toward $\alpha_1$ , $\alpha_2$ -adrenergic and 5-HT <sub>1A</sub> serotonergic receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 2828-2836.	1.4	40
84	Binding of 3H-WIN-35,428 and 125I-RTI-121 to Human Platelet Membranes. <i>Neurochemical Research</i> , 2006, 31, 361-365.	1.6	13
85	New 4-(4-methyl-phenyl)phthalazin-1(2H)-one derivatives and their effects on $\alpha_1$ -receptors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 2575-2579.	1.0	20
86	Synthesis of Stable Analogues of Geranylgeranyl Diphosphate Possessing a (Z,E,E)-Geranylgeranyl Side Chain, Docking Analysis, and Biological Assays for Prenyl Protein Transferase Inhibition. <i>ChemMedChem</i> , 2006, 1, 218-224.	1.6	5
87	A relationship between oxytocin and anxiety of romantic attachment. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2006, 2, 28.	0.6	99
88	1,8-Naphthyridin-4-one derivatives as new ligands of A <sub>2A</sub> adenosine receptors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 4604-4610.	1.0	11
89	Decreased density of peripheral benzodiazepine receptors in psychiatric patients after a suicide attempt. <i>Life Sciences</i> , 2005, 77, 3268-3275.	2.0	8
90	Changes in peripheral benzodiazepine receptors in patients with bipolar disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2005, 1, 151-154.	1.0	4

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91	Variously Substituted (Phosphonoacetamido)Oxy Analogues of Geranylgeranyl Diphosphate (GGdP) as GGdP-transferase (GGTase) Inhibitors and Antiproliferative Agents. <i>Medicinal Chemistry</i> , 2005, 1, 239-244.	0.7	1
92	Absence of NK <sub>1</sub> Receptors in Human Blood Lymphocytes and Granulocytes. <i>Neuropsychobiology</i> , 2004, 50, 221-225.	0.9	3
93	Platelet $\alpha_2$ -Adrenoreceptors in Obsessive-Compulsive Disorder. <i>Neuropsychobiology</i> , 2004, 49, 81-83.	0.9	3
94	Stable propylphosphonic acid analogues of geranylgeranyl diphosphate possessing inhibitory activity on geranylgeranyl protein transferase. <i>Il Farmaco</i> , 2004, 59, 857-861.	0.9	1
95	Phosphonomethylphosphorylmethyl(oxy)-analogues of geranylgeranyl diphosphate as stable and selective geranylgeranyl protein transferase inhibitors. <i>Il Farmaco</i> , 2004, 59, 887-892.	0.9	4
96	Immunohistochemical distribution of neuropeptide Y in the mesencephalon and rhombencephalon of carp, <i>Cyprinus carpio</i> L. (Cyprinidae: Teleostei). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2004, 138, 175-185.	0.8	7
97	Design, synthesis, and $\alpha_1$ -adrenoceptor binding properties of new arylpiperazine derivatives bearing a flavone nucleus as the terminal heterocyclic molecular portion. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 1527-1535.	1.4	19
98	[ <sup>3</sup> H]PK11195 binding sites in human neutrophils: effect of fMLP stimulation and modulation in rheumatic diseases. <i>Clinical Biochemistry</i> , 2004, 37, 61-66.	0.8	7
99	Study on Affinity Profile toward Native Human and Bovine Adenosine Receptors of a Series of 1,8-Naphthyridine Derivatives. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 3019-3031.	2.9	31
100	Autoradiographic distribution of neuropeptide Y binding sites in the brain of the carp <i>Cyprinus carpio</i> L. (Cyprinidae, Teleostei). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2003, 134, 757-762.	0.8	4
101	Synthesis of aniline-type analogues of farnesyl diphosphate and their biological assays for prenyl protein transferase inhibitory activity. <i>Il Farmaco</i> , 2003, 58, 1277-1281.	0.9	1
102	$\alpha_1$ -Adrenoceptor Antagonists. Part 5. Pyridazinone-aryl piperazines. Probing the Influence on Affinity and Selectivity of Both ortho-Alkoxy Groups at the Arylpiperazine Moiety and Cyclic Substituents at the Pyridazinone Nucleus. <i>ChemInform</i> , 2003, 34, no.	0.1	0
103	Stable analogues of geranylgeranyl diphosphate possessing improved geranylgeranyl versus farnesyl protein transferase inhibitory selectivity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 4405-4408.	1.0	5
104	Peripheral-type benzodiazepine receptors in human mononuclear cells of patients affected by osteoarthritis, rheumatoid arthritis or psoriatic arthritis. <i>Clinical Biochemistry</i> , 2003, 36, 57-60.	0.8	21
105	$\alpha_1$ -Adrenoceptor antagonists. 5. Pyridazinone-aryl piperazines. Probing the influence on affinity and selectivity of both ortho-Alkoxy groups at the arylpiperazine moiety and cyclic substituents at the pyridazinone nucleus. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 171-173.	1.0	36
106	$\alpha_1$ -Adrenoceptor Antagonists. 6. Structural Optimization of Pyridazinone Arylpiperazines. Study of the Influence on Affinity and Selectivity of Cyclic Substituents at the Pyridazinone Ring and Alkoxy Groups at the Arylpiperazine Moiety. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 3555-3558.	2.9	31
107	[ <sup>3</sup> H]-ketanserin binding sites in different psychiatric disorders. <i>Neurochemistry International</i> , 2003, 42, 511-516.	1.9	9
108	Studies of peripheral benzodiazepine receptors in mussels: comparison between a polluted and a nonpolluted site. <i>Ecotoxicology and Environmental Safety</i> , 2003, 54, 36-42.	2.9	13



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109	Jealousy and Subthreshold Psychopathology: A Serotonergic Link. <i>Neuropsychobiology</i> , 2003, 47, 12-16.	0.9	19
110	Decreased Lymphocyte <sup>3</sup> H-Paroxetine Binding in Obsessive-Compulsive Disorder. <i>Neuropsychobiology</i> , 2003, 47, 128-130.	0.9	4
111	Platelet Serotonin Transporter in Patients With Diarrhea-Predominant Irritable Bowel Syndrome Both Before and After Treatment With Alosetron. <i>American Journal of Gastroenterology</i> , 2003, 98, 2705-2711.	0.2	53
112	±1-Adrenoceptor Antagonists. 4. Pharmacophore-Based Design, Synthesis, and Biological Evaluation of New Imidazo-, Benzimidazo-, and Indolarylpiperazine Derivatives. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 3603-3611.	2.9	40
113	Clozapine, norclozapine plasma levels, their sum and ratio in 50 psychotic patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2002, 26, 473-480.	2.5	48
114	Peripheral Benzodiazepine Binding Sites in Platelets of Patients Affected by Mitochondrial Diseases and Large Scale Mitochondrial DNA Rearrangements. <i>Molecular Medicine</i> , 2002, 8, 841-846.	1.9	14
115	Decreased inhibitory activity of PKC in OCD patients after six months of treatment. <i>Psychoneuroendocrinology</i> , 2002, 27, 769-776.	1.3	11
116	±1-Adrenoceptor antagonists. rational design, synthesis and biological evaluation of new trazodone-like compounds. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2002, 12, 437-440.	1.0	22
117	Synthesis and biological activity of new 1,4-benzodioxan-arylpiperazine derivatives. Further validation of a pharmacophore model for ±1-adrenoceptor antagonists. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 361-369.	1.4	38
118	Conformationally restrained analogues of sympathomimetic catecholamines. <i>European Journal of Medicinal Chemistry</i> , 2002, 37, 11-22.	2.6	4
119	New 1,2,3-triazolo[1,5-a]quinoxalines: synthesis and binding to benzodiazepine and adenosine receptors. II. <i>European Journal of Medicinal Chemistry</i> , 2002, 37, 565-571.	2.6	59
120	Peripheral benzodiazepine binding sites in platelets of patients affected by mitochondrial diseases and large scale mitochondrial DNA rearrangements. <i>Molecular Medicine</i> , 2002, 8, 841-6.	1.9	7
121	Synthesis, Biological Evaluation, and Pharmacophore Generation of New Pyridazinone Derivatives with Affinity toward ±1- and ±2-Adrenoceptors I. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 2118-2132.	2.9	121
122	Simultaneous analysis of clozapine, clomipramine and their metabolites by reversed-phase liquid chromatography. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2001, 25, 519-533.	2.5	12
123	Decreased platelet [3H]paroxetine binding sites in suicide attempters. <i>Psychiatry Research</i> , 2001, 103, 125-131.	1.7	20
124	Structure-activity relationships in a series of 8-substituted xanthines as A1-adenosine receptor antagonists. <i>Bioorganic and Medicinal Chemistry</i> , 2001, 9, 575-583.	1.4	14
125	Distribution of [3H]GR65630 binding in human brain postmortem. <i>Neurochemical Research</i> , 2001, 26, 187-190.	1.6	22
126	Correlation between Platelet ± <sub>2</sub> -Adrenoreceptors and Symptom Severity in Major Depression. <i>Neuropsychobiology</i> , 2001, 44, 122-125.	0.9	9



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127	Pharmacological Characterization of the Serotonin Transporter in Young and Elderly Subjects. <i>Neuropsychobiology</i> , 2001, 44, 78-83.	0.9	6
128	Substituted 1,2,3-triazolo[1,5-a]quinazolines: synthesis and binding to benzodiazepine and adenosine receptors. <i>European Journal of Medicinal Chemistry</i> , 2000, 35, 333-341.	2.6	42
129	Increased Inhibitory Activity of Protein Kinase C on the Serotonin Transporter in OCD. <i>Neuropsychobiology</i> , 2000, 41, 171-177.	0.9	25
130	Gender and age-related variation in adenylyl cyclase activity in the human prefrontal cortex, hippocampus and dorsal raphe nuclei. <i>Neuroscience Letters</i> , 2000, 279, 53-56.	1.0	8
131	Autoradiographic distribution of peripheral benzodiazepine receptors in the retina of the albino rabbit, <i>Lepus cunicula</i> . <i>Neuroscience Letters</i> , 2000, 280, 37-40.	1.0	0
132	Peripheral-type benzodiazepine receptors in human blood cells of patients affected by migraine without aura. <i>Neurochemistry International</i> , 2000, 37, 363-368.	1.9	1
133	Lack of stereoselectivity of 8-hydroxy-2-(di-N-propylamino)tetralin-mediated inhibition of forskolin-stimulated adenylyl cyclase activity in human pre- and post-synaptic brain regions. <i>Neurochemistry International</i> , 2000, 36, 225-232.	1.9	6
134	Effect of noise exposure on rat cardiac peripheral benzodiazepine receptors. <i>Life Sciences</i> , 2000, 66, 1165-1175.	2.0	29
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