

Paolo Rovero

List of Publications by Year in descending order

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275
papers

6,504
citations

81743

39
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91712

69
g-index

284
all docs

284
docs citations

284
times ranked

4845
citing authors

#	ARTICLE	IF	CITATIONS
1	Tachykinin receptors and tachykinin receptor antagonists. <i>Autonomic and Autacoid Pharmacology</i> , 1993, 13, 23-93.	0.7	590
2	Antibodies from patients with rheumatoid arthritis target citrullinated histone 4 contained in neutrophils extracellular traps. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1414-1422.	0.5	209
3	Synthesis and Conformational Analysis of a Cyclic Peptide Obtained via i to $i+4$ Intramolecular Side-Chain to Side-Chain Azide-Alkyne 1,3-Dipolar Cycloaddition. <i>Journal of Organic Chemistry</i> , 2008, 73, 5663-5674.	1.7	170
4	Competitive antagonists discriminate between NK ₂ tachykinin receptor subtypes. <i>British Journal of Pharmacology</i> , 1990, 100, 588-592.	2.7	164
5	N-Triazinylammonium Tetrafluoroborates. A New Generation of Efficient Coupling Reagents Useful for Peptide Synthesis. <i>Journal of the American Chemical Society</i> , 2005, 127, 16912-16920.	6.6	142
6	The rat isolated portal vein: a preparation sensitive to neurokinins, particularly neurokinin B. <i>European Journal of Pharmacology</i> , 1987, 134, 321-326.	1.7	131
7	Di-(2-Ethylhexyl) Phthalate and Autism Spectrum Disorders. <i>ASN Neuro</i> , 2012, 4, AN20120015.	1.5	127
8	An N-glycosylated peptide detecting disease-specific autoantibodies, biomarkers of multiple sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 10273-10278.	3.3	111
9	Structure-activity studies of neurokinin A. <i>Neuropeptides</i> , 1989, 13, 263-270.	0.9	105
10	In vivo evidence for tachykininergic transmission using a new NK-2 receptor-selective antagonist, MEN 10,376. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1991, 257, 1172-8.	1.3	103
11	The activity of peptides of the endothelin family in various mammalian smooth muscle preparations. <i>European Journal of Pharmacology</i> , 1989, 174, 23-31.	1.7	102
12	Cu ^I -Catalyzed Azide-Alkyne Intramolecular i to $i+4$ Side-Chain to Side-Chain Cyclization Promotes the Formation of Helix-Like Secondary Structures. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 446-457.	1.2	101
13	Tachykinin Receptors and Noncholinergic Bronchoconstriction in the Guinea-Pig Isolated Bronchi. <i>The American Review of Respiratory Disease</i> , 1991, 144, 363-367.	2.9	99
14	Synthesis of cyclic peptides on solid support. <i>Tetrahedron Letters</i> , 1991, 32, 2639-2642.	0.7	96
15	The actions of kinin antagonists on B1 and B2 receptor systems. <i>European Journal of Pharmacology</i> , 1986, 123, 61-65.	1.7	92
16	Urantide: an ultrapotent urotensin II antagonist peptide in the rat aorta. <i>British Journal of Pharmacology</i> , 2003, 140, 1155-1158.	2.7	92
17	A potent and selective agonist for NK-2 tachykinin receptor. <i>Peptides</i> , 1989, 10, 593-595.	1.2	90
18	A New, Potent Urotensin II Receptor Peptide Agonist Containing a Pen Residue at the Disulfide Bridge. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 4391-4394.	2.9	87

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19	The C-terminal hexapeptide, endothelin-(16â€“21), discriminates between different endothelin receptors. <i>European Journal of Pharmacology</i> , 1989, 166, 121-122.	1.7	84
20	Tachykinin receptors in the guinea-pig isolated bronchi. <i>European Journal of Pharmacology</i> , 1991, 197, 167-174.	1.7	77
21	Further evidence for the existence of NK₂ tachykinin receptor subtypes. <i>British Journal of Pharmacology</i> , 1991, 104, 91-96.	2.7	74
22	NK2 tachykinin receptors and contraction of circular muscle of the human colon: characterization of the NK2 receptor subtype. <i>European Journal of Pharmacology</i> , 1991, 203, 365-370.	1.7	69
23	On-resin head-to-tail cyclization of cyclotetrapeptides: optimization of crucial parameters. <i>Journal of Peptide Science</i> , 2004, 10, 218-228.	0.8	61
24	Putative odorant-binding protein in antennae and legs of carausius morosus (Insecta, Phasmatodea). <i>Insect Biochemistry and Molecular Biology</i> , 1996, 26, 19-24.	1.2	60
25	The glycopeptide CSF114(Glc) detects serum antibodies in multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2005, 167, 131-137.	1.1	56
26	Conversion of kinins and their antagonists into B1 receptor activators and blockers in isolated vessels. <i>European Journal of Pharmacology</i> , 1986, 127, 219-224.	1.7	55
27	A Convenient Microwave-Enhanced Solid-Phase Synthesis of Difficult Peptide Sequences: Case Study of Gramicidin A and CSF114(Glc). <i>International Journal of Peptide Research and Therapeutics</i> , 2007, 13, 203-208.	0.9	54
28	TT virus levels in the plasma of infected individuals with different hepatic and extrahepatic pathology. <i>Journal of Medical Virology</i> , 2001, 63, 189-195.	2.5	53
29	A highly selective NK-2 tachykinin receptor antagonist containing D-tryptophan. <i>European Journal of Pharmacology</i> , 1990, 175, 113-115.	1.7	51
30	NK-2 Receptor Agonists and Antagonists. <i>Annals of the New York Academy of Sciences</i> , 1991, 632, 184-191.	1.8	51
31	Neurokinin receptors in the rat lower urinary tract. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1988, 246, 308-15.	1.3	49
32	Inhibition of Feline Immunodeficiency Virus Infection in Vitro by Envelope Glycoprotein Synthetic Peptides. <i>Virology</i> , 1996, 220, 274-284.	1.1	46
33	Design, Synthesis, Conformational Analysis, and Biological Studies of Urotensin-II Lactam Analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 3731-3739.	1.4	45
34	Biological activity of N-terminal fragments of calcitonin gene-related peptide. <i>European Journal of Pharmacology</i> , 1990, 179, 217-219.	1.7	43
35	Motor response of the human isolated small intestine and urinary bladder to porcine neuromedin Uâ€“8. <i>British Journal of Pharmacology</i> , 1990, 99, 186-188.	2.7	43
36	Unraveling the Active Conformation of Urotensin II. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 1652-1661.	2.9	43

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37	Effect of synthetic tachykinin analogues on airway microvascular leakage in rats and guinea pigs: evidence for the involvement of NK1 receptors. <i>Autonomic and Autacoid Pharmacology</i> , 1991, 11, 267-276.	0.7	42
38	Autoantibodies directed against ribosomal P proteins: use of a multiple antigen peptide as the coating agent in ELISA. <i>Journal of Immunological Methods</i> , 1995, 179, 193-202.	0.6	42
39	Activity of peptide and non-peptide antagonists at peripheral NK1 receptors. <i>European Journal of Pharmacology</i> , 1992, 215, 93-98.	1.7	40
40	CGRP antagonist activity of short fragments of human \pm CGRP, CGRP(23-37) and CGRP(19-37). <i>Peptides</i> , 1992, 13, 1025-1027.	1.2	39
41	A γ -Carboxyl-Terminal Peptide Prevents Gs Activation by the A2A Adenosine Receptor. <i>Molecular Pharmacology</i> , 2000, 58, 226-236.	1.0	39
42	Antiviral Activity and Conformational Features of an Octapeptide Derived from the Membrane-Proximal Ectodomain of the Feline Immunodeficiency Virus Transmembrane Glycoprotein. <i>Journal of Virology</i> , 2003, 77, 3724-3733.	1.5	39
43	Racemization studies of Fmoc-Ser(tBu)-OH during stepwise continuous-flow solid-phase peptide synthesis. <i>Tetrahedron Letters</i> , 1998, 39, 8529-8532.	0.7	38
44	Side chain to side chain cyclization by click reaction. <i>Journal of Peptide Science</i> , 2009, 15, 451-454.	0.8	38
45	NK-1 receptors mediate the tachykinin stimulation of salivary secretion: selective agonists provide further evidence. <i>European Journal of Pharmacology</i> , 1988, 150, 377-379.	1.7	37
46	Contractile response of the human isolated urinary bladder to neurokinins: involvement of NK-2 receptors. <i>European Journal of Pharmacology</i> , 1988, 145, 335-340.	1.7	37
47	The hamster isolated trachea: a new preparation for studying NK-2 receptors. <i>European Journal of Pharmacology</i> , 1989, 166, 435-440.	1.7	37
48	In vivo pharmacology of $[\text{I}^{25}\text{Ala}^8]$ neurokinin A-(4-10), a selective NK-2 tachykinin receptor agonist. <i>European Journal of Pharmacology</i> , 1990, 177, 81-86.	1.7	37
49	Electrochemical Investigation of Melittin Reconstituted into a Mercury-Supported Lipid Bilayer. <i>Langmuir</i> , 2006, 22, 6644-6650.	1.6	37
50	1,4-Disubstituted-[1,2,3]triazolyl-Containing Analogues of MT-II: Design, Synthesis, Conformational Analysis, and Biological Activity. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 9424-9434.	2.9	37
51	Conformational Analysis of a Glycosylated Human Myelin Oligodendrocyte Glycoprotein Peptide Epitope Able To Detect Antibody Response in Multiple Sclerosis. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 2378-2381.	2.9	36
52	Conformation-Activity Relationship of Designed Glycopeptides as Synthetic Probes for the Detection of Autoantibodies, Biomarkers of Multiple Sclerosis. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 5072-5079.	2.9	36
53	Effects of tachykinins and selective tachykinin receptor agonists on vascular permeability in the rat lower urinary tract: evidence for the involvement of NK1 receptors. <i>Autonomic and Autacoid Pharmacology</i> , 1989, 9, 253-264.	0.7	35
54	The peptide binding specificity of HLA-B27 subtypes. <i>Immunogenetics</i> , 1994, 40, 192-198.	1.2	34

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55	Analysis of transglutaminase protein substrates by functional proteomics. <i>Protein Science</i> , 2003, 12, 1290-1297.	3.1	34
56	Cosmeceutical Peptides in the Framework of Sustainable Wellness Economy. <i>Frontiers in Chemistry</i> , 2020, 8, 572923.	1.8	33
57	Further studies on the motor response of the human isolated urinary bladder to tachykinins, capsaicin and electrical field stimulation. <i>General Pharmacology</i> , 1989, 20, 663-669.	0.7	30
58	Structure-Activity Study of Neurokinins: Antagonists for the Neurokinin-2 Receptor. <i>Pharmacology</i> , 1990, 41, 184-194.	0.9	30
59	<i>N</i> -Fmoc-protected <i>N</i> -azido- and <i>N</i> -alkynyl-L-amino Acids as Building Blocks for the Synthesis of "Clickable" Peptides. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 5308-5314.	1.2	30
60	Effect of thiorphan on response of the guinea-pig gallbladder to tachykinins. <i>European Journal of Pharmacology</i> , 1989, 165, 51-61.	1.7	29
61	The importance of secondary anchor residue motifs of HLA class I proteins: A chemometric approach. <i>Molecular Immunology</i> , 1994, 31, 549-554.	1.0	29
62	Synthesis, structural aspects and bioactivity of the marine cyclopeptide hymenamamide C. <i>Tetrahedron</i> , 2001, 57, 6249-6255.	1.0	29
63	Conformation-activity relationship of tachykinin neurokinin A(4-10) and of some [Xaa8] analogs. <i>Biochemistry</i> , 1991, 30, 10175-10181.	1.2	28
64	The membrane-proximal tryptophan-rich region in the transmembrane glycoprotein ectodomain of feline immunodeficiency virus is important for cell entry. <i>Virology</i> , 2004, 320, 156-166.	1.1	28
65	Designed Glycopeptides with Different β -Turn Types as Synthetic Probes for the Detection of Autoantibodies as Biomarkers of Multiple Sclerosis. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 5304-5309.	2.9	28
66	Effect of thiorphan on tachykinin-induced potentiation of nerve-mediated contractions of the rat isolated vas deferens. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1989, 250, 678-81.	1.3	28
67	A New Class of Pseudopeptide Antagonists of the Kinin B1 Receptor Containing Alkyl Spacers. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 409-414.	2.9	27
68	SPPS of difficult sequences. <i>Chemical Biology and Drug Design</i> , 1997, 49, 103-111.	1.2	27
69	Glycopeptide-Based Antibody Detection in Multiple Sclerosis by Surface Plasmon Resonance. <i>Sensors</i> , 2012, 12, 5596-5607.	2.1	27
70	Synthesis of the bradykinin B1 antagonist [desArg ¹⁰]HOE 140 on 2-chlorotrityl resin. <i>International Journal of Peptide Research and Therapeutics</i> , 1996, 2, 319-323.	0.1	26
71	Title is missing!. <i>International Journal of Peptide Research and Therapeutics</i> , 2002, 9, 119-123.	0.1	26
72	Urotensin-II Receptor Antagonists. <i>Current Medicinal Chemistry</i> , 2006, 13, 267-275.	1.2	26

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73	Rett syndrome: An autoimmune disease?. <i>Autoimmunity Reviews</i> , 2016, 15, 411-416.	2.5	25
74	Tachykinins protect against ethanol-induced gastric lesions in rats. <i>Peptides</i> , 1989, 10, 79-81.	1.2	24
75	Effect of endothelin-1, endothelin-3 and C-terminal hexapeptide, endothelin (16-21) on motor activity in rats. <i>Neuropeptides</i> , 1990, 16, 21-24.	0.9	24
76	Structure-activity studies on endothelin (16-21), the C-terminal hexapeptide of the endothelins, in the guinea-pig bronchus. <i>British Journal of Pharmacology</i> , 1990, 101, 232-234.	2.7	24
77	Urotensin-II Receptor Ligands. From Agonist to Antagonist Activity. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 7290-7297.	2.9	24
78	Exploring interaction of I ² -amyloid segment (25-35) with membrane models through paramagnetic probes. <i>Journal of Peptide Science</i> , 2006, 12, 766-774.	0.8	24
79	Posttranslationally modified peptides efficiently mimicking neoantigens: A challenge for theragnostics of autoimmune diseases. <i>Biopolymers</i> , 2010, 94, 791-799.	1.2	24
80	Characterization of the tachykinin neurokinin-2 receptor in the human urinary bladder by means of selective receptor antagonists and peptidase inhibitors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1993, 267, 590-5.	1.3	24
81	Synthetic Peptides in the Diagnosis of HIV Infection. <i>Current Protein and Peptide Science</i> , 2003, 4, 285-290.	0.7	23
82	Antibodies against glycosylated native MOG are elevated in patients with multiple sclerosis. <i>Neurology</i> , 2005, 65, 781-782.	1.5	23
83	Conventional and microwave-assisted SPPS approach: a comparative synthesis of PTHrP(1-34)NH ₂ . <i>Journal of Peptide Science</i> , 2011, 17, 708-714.	0.8	23
84	Antibodies from multiple sclerosis patients preferentially recognize hyperglucosylated adhesin of non-typeable <i>Haemophilus influenzae</i> . <i>Scientific Reports</i> , 2016, 6, 39430.	1.6	23
85	Anchor residue motifs of HLA class-I-binding peptides analyzed by the direct binding of synthetic peptides to HLA class I chains. <i>Human Immunology</i> , 1993, 38, 187-192.	1.2	22
86	New Insight into the Binding Mode of Peptide Ligands at Urotensin-II Receptor: Structure-Activity Relationships Study on P5U and Urantide. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 3927-3940.	2.9	22
87	Designed Glucopeptides Mimetics of Myelin Protein Epitopes As Synthetic Probes for the Detection of Autoantibodies, Biomarkers of Multiple Sclerosis. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 10437-10447.	2.9	22
88	HLA class I binding of synthetic nonamer peptides carrying major anchor residue motifs of HLA-B27 (B*2705)-binding peptides. <i>Immunogenetics</i> , 1993, 38, 41-46.	1.2	20
89	Biosensor analysis of anti-citrullinated protein/peptide antibody affinity. <i>Analytical Biochemistry</i> , 2014, 465, 96-101.	1.1	20
90	Anti-adalimumab antibodies in a cohort of patients with juvenile idiopathic arthritis: incidence and clinical correlations. <i>Clinical Rheumatology</i> , 2018, 37, 1407-1411.	1.0	20

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91	Interaction of amyloid β protein (25-35) with tachykinin receptors. <i>Neuropeptides</i> , 1992, 22, 99-101.	0.9	19
92	Development of Antiviral Fusion Inhibitors: Short Modified Peptides Derived from the Transmembrane Glycoprotein of Feline Immunodeficiency Virus. <i>ChemBioChem</i> , 2006, 7, 774-779.	1.3	19
93	A Membrane-Permeable Peptide Containing the Last 21 Residues of the $G\beta\gamma$ Carboxyl Terminus Inhibits $G\beta\gamma$ -Coupled Receptor Signaling in Intact Cells: Correlations between Peptide Structure and Biological Activity. <i>Molecular Pharmacology</i> , 2006, 69, 727-736.	1.0	19
94	Neurokinins induce a relaxation of the rat duodenum "in vivo" by activating postganglionic sympathetic elements in prevertebral ganglia: involvement of an NK-2 type of neurokinin receptor. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1988, 246, 322-7.	1.3	19
95	The Contractile Effect of Tachykinins on Human Prostatic Urethra: Involvement of NK-2 Receptors. <i>Journal of Urology</i> , 1990, 144, 1543-1545.	0.2	18
96	Affinity of R 396, an NK-2 tachykinin receptor antagonist, for NK-2 receptors in preparations from different species. <i>Neuropeptides</i> , 1992, 22, 93-98.	0.9	18
97	Probing the Topological Arrangement of the N- and C-Terminal Residues of Bradykinin for Agonist Activity at the B1 Receptor. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 3369-3377.	2.9	18
98	Structural Studies on Hgr3 Orphan Receptor Ligand Prolactin-Releasing Peptide. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 5483-5491.	2.9	18
99	Recent Structure-Activity Studies of the Peptide Hormone Urotensin-II, a Potent Vasoconstrictor. <i>Current Medicinal Chemistry</i> , 2004, 11, 969-979.	1.2	18
100	Solid-phase synthesis of neurokinin A antagonists. <i>International Journal of Peptide and Protein Research</i> , 1991, 37, 140-144.	0.1	18
101	Immune Dysfunction in Rett Syndrome Patients Revealed by High Levels of Serum Anti-N(Glc) IgM Antibody Fraction. <i>Journal of Immunology Research</i> , 2014, 2014, 1-6.	0.9	18
102	Surface plasmon resonance-based methodology for anti-adalimumab antibody identification and kinetic characterization. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 7477-7485.	1.9	18
103	Trimeric SARS-CoV-2 Spike Proteins Produced from CHO Cells in Bioreactors Are High-Quality Antigens. <i>Processes</i> , 2020, 8, 1539.	1.3	18
104	Peptides as Active Ingredients: A Challenge for Cosmeceutical Industry. <i>Chemistry and Biodiversity</i> , 2021, 18, e2000833.	1.0	18
105	Urotensin-II receptor peptide agonists. <i>Medicinal Research Reviews</i> , 2004, 24, 577-588.	5.0	17
106	Surface plasmon resonance, fluorescence, and circular dichroism studies for the characterization of the binding of BACE-1 inhibitors. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 827-835.	1.9	17
107	Analogues of neurokinin A(4-10) afford protection against gastroduodenal ulcers in rats. <i>Peptides</i> , 1990, 11, 293-297.	1.2	16
108	Detection and epitope mapping of immunoreactive human endothelin-1 using ELISA and a surface plasmon resonance-based biosensor. <i>Biosensors and Bioelectronics</i> , 1997, 12, 765-778.	5.3	16

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109	Label-free method for anti-glucopeptide antibody detection in Multiple Sclerosis. <i>MethodsX</i> , 2015, 2, 141-144.	0.7	16
110	Triazole-Modified Peptidomimetics: An Opportunity for Drug Discovery and Development. <i>Frontiers in Chemistry</i> , 2021, 9, 674705.	1.8	16
111	Tachykinin receptor antagonists and potential clinical applications at peripheral level. <i>Biochemical Society Transactions</i> , 1991, 19, 909-912.	1.6	15
112	Heterogeneity of tachykinin NK-2 receptors in rabbit, guinea-pig and human smooth muscles. <i>Neuropeptides</i> , 1992, 23, 181-186.	0.9	15
113	An Immunodominant Epitope in a Functional Domain Near the N-Terminus of Human Granulocyte-Macrophage Colony-Stimulating Factor Identified by Cross-Reaction of Synthetic Peptides with Neutralizing Anti-Protein and Anti-Peptide Antibodies. <i>Hybridoma</i> , 1994, 13, 457-468.	0.9	15
114	Structures and Micelle Locations of the Nonlipidated and Lipidated C-Terminal Membrane Anchor of 2â€³,3â€³-Cyclic Nucleotide-3â€³-phosphodiesterase. <i>Biochemistry</i> , 2008, 47, 308-319.	1.2	15
115	Building blocks for the synthesis of postâ€³translationally modified glycosylated peptides and proteins. <i>Journal of Peptide Science</i> , 2009, 15, 67-71.	0.8	15
116	Antibody Recognition in multiple sclerosis and rett syndrome using a collection of linear and cyclic N-glycosylated antigenic probes. <i>Biopolymers</i> , 2015, 104, 560-576.	1.2	15
117	Synthesis of a Dicarba-Analog of Octreotide Keeping the Type II β -Turn of the Pharmacophore in Water Solution. <i>Letters in Organic Chemistry</i> , 2005, 2, 274-279.	0.2	15
118	Synthesis and Rearrangement of Cycloadducts from Trimethylsilanecarbonitrile Oxide. <i>Heterocycles</i> , 1983, 20, 511.	0.4	15
119	Role of D-tryptophan for affinity of MEN 10207 tachykinin antagonist at NK2 receptors. <i>Peptides</i> , 1991, 12, 1015-1018.	1.2	14
120	Rapid Simultaneous Determination of Tryptophan and Tyrosine in Synthetic Peptides by Derivative Spectroscopy. <i>Journal of Pharmaceutical Sciences</i> , 1993, 82, 179-182.	1.6	14
121	Alpha Actinin is Specifically Recognized by Multiple Sclerosis Autoantibodies Isolated Using an N-Glycosylated Peptide Epitope. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 277-282.	2.5	14
122	First studies on tumor associated carbonic anhydrases IX and XII monoclonal antibodies conjugated to small molecule inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2022, 37, 592-596.	2.5	14
123	Role of C-terminal amidation on the biological activity of neurokinin A derivatives with agonist and antagonist properties. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1993, 264, 17-21.	1.3	14
124	Feline Immunodeficiency Virus Plasma Load Reduction by a Retroinverso Octapeptide Reproducing the Trp-Rich Motif of the Transmembrane Glycoprotein. <i>Antiviral Therapy</i> , 2005, 10, 671-680.	0.6	14
125	Differences in peptide-binding specificity of two ankylosing spondylitis-associated HLA-B27 subtypes. <i>Immunogenetics</i> , 1995, 42, 123-8.	1.2	13
126	Synthesis and biological activity of new bradykinin pseudopeptide B1 receptor agonists containing allylic spacers. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1997, 7, 2661-2664.	1.0	13

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127	Physicochemical characterization of a peptide deriving from the glycoprotein gp36 of the feline immunodeficiency virus and its lipoylated analogue in micellar systems. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2006, 1758, 1653-1661.	1.4	13
128	Fmoc-protected iminosugar modified asparagine derivatives as building blocks for glycomimetics-containing peptides. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 3965-3973.	1.4	13
129	Synthesis and biological activity of N-methylated analogues of Neukokinin A. <i>Neuropeptides</i> , 1987, 10, 355-359.	0.9	12
130	Retroinverso Analogue of the Antiviral Octapeptide C8 Inhibits Feline Immunodeficiency Virus in Serum. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 1807-1810.	2.9	12
131	Antibodies Generated in Cats by a Lipopeptide Reproducing the Membrane-Proximal External Region of the Feline Immunodeficiency Virus Transmembrane Enhance Virus Infectivity. <i>Vaccine Journal</i> , 2007, 14, 944-951.	3.2	12
132	Synthesis of new ribosylated Asn building blocks as useful tools for glycopeptide and glycoprotein synthesis. <i>Tetrahedron Letters</i> , 2009, 50, 4151-4153.	0.7	12
133	Divergent and convergent synthesis of polymannosylated dibranched antigenic peptide of the immunodominant epitope MBP(83-99). <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 6718-6725.	1.4	12
134	Copper-Catalyzed Azide-Alkyne Cycloaddition (CuAAC)-Mediated Macrocyclization of Peptides: Impact on Conformation and Biological Activity. <i>Current Topics in Medicinal Chemistry</i> , 2018, 18, 591-610.	1.0	12
135	TT virus levels in the plasma of infected individuals with different hepatic and extrahepatic pathology. <i>Journal of Medical Virology</i> , 2001, 63, 189-95.	2.5	12
136	Synthesis and biological activity of NK-2 selective tachykinin antagonists containing D-tryptophan. <i>Peptides</i> , 1990, 11, 619-620.	1.2	11
137	Peptide-based tachykinin NK2 receptor antagonists. <i>Medicinal Research Reviews</i> , 1995, 15, 139-155.	5.0	11
138	Conformational studies on a synthetic C-terminal fragment of the $\hat{\pm}$ subunit of GS proteins. <i>Biopolymers</i> , 2000, 54, 186-194.	1.2	11
139	Dissection of seroreactivity against the tryptophan-rich motif of the feline immunodeficiency virus transmembrane glycoprotein. <i>Virology</i> , 2004, 322, 360-369.	1.1	11
140	Fingerprinting of anti-citrullinated protein antibodies (ACPA): specificity, isotypes and subclasses. <i>Lupus</i> , 2015, 24, 433-441.	0.8	11
141	Mechanisms of HIV-1 Nucleocapsid Protein Inhibition by Lysyl-Peptidyl-Anthraquinone Conjugates. <i>Bioconjugate Chemistry</i> , 2016, 27, 247-256.	1.8	11
142	Mapping of Monoclonal Antibody- and Receptor-Binding Domains on Human Granulocyte-Macrophage Colony-Stimulating Factor (rhGM-CSF) Using a Surface Plasmon Resonance-Based Biosensor. <i>Hybridoma</i> , 1996, 15, 343-350.	0.9	10
143	Toward biomarkers in multiple sclerosis: new advances. <i>Expert Review of Neurotherapeutics</i> , 2006, 6, 781-794.	1.4	10
144	Synthesis of diastereomerically pure Lys(μ -lipoyl) building blocks and their use in Fmoc/tBu solid phase synthesis of lipoyl-containing peptides for diagnosis of primary biliary cirrhosis. <i>Journal of Peptide Science</i> , 2015, 21, 408-414.	0.8	10

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