

# Paolo Rovero

## List of Publications by Year in descending order

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275  
papers

6,504  
citations

81900

39  
h-index

91884

69  
g-index

284  
all docs

284  
docs citations

284  
times ranked

4845  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	5.2	14
2	Reactivity of Rheumatoid Arthritis-Associated Citrulline-Dependent Antibodies to Epstein-Barr Virus Nuclear Antigen1-3. <i>Antibodies</i> , 2022, 11, 20.	2.5	5
3	Peptide Antibody Reactivity to Homologous Regions in Glutamate Decarboxylase Isoforms and Cocksackievirus B4 P2C. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4424.	4.1	3
4	Seroreactivity of the Severe Acute Respiratory Syndrome Coronavirus 2 Recombinant S Protein, Receptor-Binding Domain, and Its Receptor-Binding Motif in COVID-19 Patients and Their Cross-Reactivity With Pre-COVID-19 Samples From Malaria-Endemic Areas. <i>Frontiers in Immunology</i> , 2022, 13, 856033.	4.8	5
5	A SARS-CoV-2 Spike Receptor Binding Motif Peptide Induces Anti-Spike Antibodies in Mice and Is Recognized by COVID-19 Patients. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	2
6	Peptides as Active Ingredients: A Challenge for Cosmeceutical Industry. <i>Chemistry and Biodiversity</i> , 2021, 18, e2000833.	2.1	18
7	An Optimized Scalable Fully Automated Solid-Phase Microwave-Assisted cGMP-Ready Process for the Preparation of Eptifibatide. <i>Organic Process Research and Development</i> , 2021, 25, 552-563.	2.7	7
8	Susceptibility of cosmeceutical peptides to proteases activity: Development of dermal stability test by LC-MS/MS analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 194, 113775.	2.8	4
9	Cross-reactive peptide epitopes of Enterovirus Cocksackie B4 and human glutamic acid decarboxylase detecting antibodies in latent autoimmune diabetes in adults versus type 1 diabetes. <i>Clinica Chimica Acta</i> , 2021, 515, 73-79.	1.1	3
10	Triazole-Modified Peptidomimetics: An Opportunity for Drug Discovery and Development. <i>Frontiers in Chemistry</i> , 2021, 9, 674705.	3.6	16
11	Peptides and Peptidomimetics as Inhibitors of Enzymes Involved in Fibrillar Collagen Degradation. <i>Materials</i> , 2021, 14, 3217.	2.9	6
12	Specificity of Anti-Citrullinated Protein Antibodies to Citrullinated $\alpha$ -Enolase Peptides as a Function of Epitope Structure and Composition. <i>Antibodies</i> , 2021, 10, 27.	2.5	4
13	A peptide-based anti-Adalimumab antibody assay to monitor immune response to biologics treatment in juvenile idiopathic arthritis and childhood chronic non-infectious uveitis. <i>Scientific Reports</i> , 2021, 11, 16393.	3.3	3
14	ELISA based on peptide antigens reproducing cross-reactive viral epitopes to detect antibodies in latent autoimmune diabetes in adults vs. type 1 diabetes. <i>MethodsX</i> , 2021, 8, 101452.	1.6	1
15	An Optimized Safe Process from Bench to Pilot cGMP Production of API Eptifibatide Using a Multigram-Scale Microwave-Assisted Solid-Phase Peptide Synthesizer. <i>Organic Process Research and Development</i> , 2021, 25, 2754-2771.	2.7	1
16	Selective capture of anti- $\alpha$ -glucosylated NTHi adhesin peptide antibodies by a multivalent dextran conjugate. <i>ChemBioChem</i> , 2021, , .	2.6	4
17	Cosmeceutical Peptides in the Framework of Sustainable Wellness Economy. <i>Frontiers in Chemistry</i> , 2020, 8, 572923.	3.6	33
18	Trimeric SARS-CoV-2 Spike Proteins Produced from CHO Cells in Bioreactors Are High-Quality Antigens. <i>Processes</i> , 2020, 8, 1539.	2.8	18

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19	A Multiple N-Glucosylated Peptide Epitope Efficiently Detecting Antibodies in Multiple Sclerosis. <i>Brain Sciences</i> , 2020, 10, 453.	2.3	5
20	Hyperglucosylated adhesin-derived peptides as antigenic probes in multiple sclerosis: Structure optimization and immunological evaluation. <i>Journal of Peptide Science</i> , 2020, 26, e3281.	1.4	3
21	Triterpene glycosides from <i>Blighia welwitschii</i> and evaluation of their antibody recognition capacity in multiple sclerosis. <i>Phytochemistry</i> , 2020, 176, 112392.	2.9	4
22	On-resin microwave-assisted copper-catalyzed azide-alkyne cycloaddition of H1-relaxin B single chain stapled analogues. <i>Peptide Science</i> , 2020, 112, e24159.	1.8	7
23	An Optimised Di-Boronate-ChemMatrix Affinity Chromatography to Trap Deoxyfructosylated Peptides as Biomarkers of Glycation. <i>Molecules</i> , 2020, 25, 755.	3.8	10
24	Modeling interaction between gp120 HIV protein and CCR5 receptor. <i>Journal of Peptide Science</i> , 2019, 25, e3142.	1.4	4
25	Humoral Response Against LL-37 in Psoriatic Disease: Comment on the Article by Yuan et al. <i>Arthritis and Rheumatology</i> , 2019, 71, 1964-1965.	5.6	3
26	Fine Mapping of Glutamate Decarboxylase 65 Epitopes Reveals Dependency on Hydrophobic Amino Acids for Specific Interactions. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2909.	4.1	8
27	Just a spoonful of sugar: Short glycans affect protein properties and functions. <i>Journal of Peptide Science</i> , 2019, 25, e3167.	1.4	2
28	Glycoreplica peptides to investigate molecular mechanisms of immune-mediated physiological versus pathological conditions. <i>Archives of Biochemistry and Biophysics</i> , 2019, 663, 44-53.	3.0	5
29	Detection of anti-adalimumab antibodies in a RA responsive cohort of patients using three different techniques. <i>Analytical Biochemistry</i> , 2019, 566, 133-138.	2.4	7
30	Studies of membranotropic and fusogenic activity of two putative HCV fusion peptides. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2019, 1861, 50-61.	2.6	3
31	Histone Protein Epitope Mapping for Autoantibody Recognition in Rheumatoid Arthritis. <i>Methods in Molecular Biology</i> , 2019, 1901, 221-228.	0.9	1
32	Study of Aberrant Modifications in Peptides as a Test Bench to Investigate the Immunological Response to Non-Enzymatic Glycation. <i>Folia Biologica</i> , 2019, 65, 195-202.	0.6	0
33	Anti-adalimumab antibodies in a cohort of patients with juvenile idiopathic arthritis: incidence and clinical correlations. <i>Clinical Rheumatology</i> , 2018, 37, 1407-1411.	2.2	20
34	Emerging Peptide Science in Italy. <i>Peptide Science</i> , 2018, 110, e24096.	1.8	0
35	Antibodies to post-translationally modified mitochondrial peptide PDC-E2(167-184) in type 1 diabetes. <i>Archives of Biochemistry and Biophysics</i> , 2018, 659, 66-74.	3.0	6
36	Serpin A1 and the modulation of type I collagen turnover: Effect of the C-terminal peptide 409-418 (SA1-III) in human dermal fibroblasts. <i>Cell Biology International</i> , 2018, 42, 1340-1348.	3.0	7

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37	Design, synthesis, and conformational studies of [DOTA]â€Octreotide analogs containing [1,2,3]triazolyl as a disulfide mimetic. Peptide Science, 2018, 110, e24071.	1.8	7
38	Copper-Catalyzed Azide-Alkyne Cycloaddition (CuAAC)-Mediated Macrocyclization of Peptides: Impact on Conformation and Biological Activity. Current Topics in Medicinal Chemistry, 2018, 18, 591-610.	2.1	12
39	Structureâ€Activity Relationship Studies, SPR Affinity Characterization, and Conformational Analysis of Peptides That Mimic the HNKâ€1 Carbohydrate Epitope. ChemMedChem, 2017, 12, 751-759.	3.2	5
40	Synthesis of dicarba-cyclooctapeptide Somatostatin analogs by conventional and MW-assisted RCM: A study about the impact of the configuration at C 1± of selected amino acids. Chemical Engineering and Processing: Process Intensification, 2017, 122, 365-372.	3.6	4
41	Multiplex determination of antigen specific antibodies with cell binding capability in a self-driven microfluidic system. Sensors and Actuators B: Chemical, 2017, 238, 1092-1097.	7.8	6
42	A novel DNA/histone H4 peptide complex detects autoantibodies in systemic lupus erythematosus sera. Arthritis Research and Therapy, 2016, 18, 220.	3.5	4
43	Antibodies from multiple sclerosis patients preferentially recognize hyperglucosylated adhesin of non-typeable Haemophilus influenzae. Scientific Reports, 2016, 6, 39430.	3.3	23
44	AB0500â€...A Novel DNA-Peptide Complex Detects Anti-DSDNA Antibodies in SLE Sera. Annals of the Rheumatic Diseases, 2016, 75, 1076.3-1076.	0.9	0
45	Serpinâ€...A1 Câ€Terminal Peptides as Collagen Turnover Modulators. ChemMedChem, 2016, 11, 1850-1855.	3.2	6
46	Label-free detection of immune complexes with myeloid cells. Clinical and Experimental Immunology, 2016, 185, 72-80.	2.6	6
47	Rett syndrome: An autoimmune disease?. Autoimmunity Reviews, 2016, 15, 411-416.	5.8	25
48	Epitope mapping of antiâ€myelin oligodendrocyte glycoprotein (MOG) antibodies in a mouse model of multiple sclerosis: microwaveâ€assisted synthesis of the peptide antigens and ELISA screening. Journal of Peptide Science, 2016, 22, 52-58.	1.4	8
49	Production of peptides as generic drugs: a patent landscape of octreotide. Expert Opinion on Therapeutic Patents, 2016, 26, 485-495.	5.0	5
50	Mechanisms of HIV-1 Nucleocapsid Protein Inhibition by Lysyl-Peptidyl-Anthraquinone Conjugates. Bioconjugate Chemistry, 2016, 27, 247-256.	3.6	11
51	Serological and Genetic Evidence for Altered Complement System Functionality in Systemic Lupus Erythematosus: Findings of the GAPAID Consortium. PLoS ONE, 2016, 11, e0150685.	2.5	5
52	Characterization of NF-Î±B Reporter U937 Cells and Their Application for the Detection of Inflammatory Immune-Complexes. PLoS ONE, 2016, 11, e0156328.	2.5	10
53	Lipoylated Peptides and Proteins. Topics in Heterocyclic Chemistry, 2015, , 1.	0.2	0
54	Antibody Recognition in multiple sclerosis and rett syndrome using a collection of linear and cyclic <i>N</i>-â€glucosylated antigenic probes. Biopolymers, 2015, 104, 560-576.	2.4	15

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55	Interaction Study of Phospholipid Membranes with an N-Glucosylated $\beta^2$ -Turn Peptide Structure Detecting Autoantibodies Biomarkers of Multiple Sclerosis. <i>Membranes</i> , 2015, 5, 576-596.	3.0	5
56	Synthetic Peptides Reproducing Tissue Transglutaminase-Gliadin Complex Neo-epitopes as Probes for Antibody Detection in Celiac Disease Patients' Sera. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 1390-1399.	6.4	6
57	Role of Lipoylation of the Immunodominant Epitope of Pyruvate Dehydrogenase Complex: Toward a Peptide-Based Diagnostic Assay for Primary Biliary Cirrhosis. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 6619-6629.	6.4	7
58	Surface plasmon resonance-based methodology for anti-adalimumab antibody identification and kinetic characterization. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 7477-7485.	3.7	18
59	Synthesis of diastereomerically pure Lys( $\epsilon$ -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.	1.4	10
60	Fingerprinting of anti-citrullinated protein antibodies (ACPA): specificity, isotypes and subclasses. <i>Lupus</i> , 2015, 24, 433-441.	1.6	11
61	Lipoylated Peptides and Proteins. <i>Topics in Heterocyclic Chemistry</i> , 2015, , 235-252.	0.2	0
62	Label-free method for anti-glucopeptide antibody detection in Multiple Sclerosis. <i>MethodsX</i> , 2015, 2, 141-144.	1.6	16
63	Surface Plasmon Resonance Method to Evaluate Anti-citrullinated Protein/Peptide Antibody Affinity to Citrullinated Peptides. <i>Methods in Molecular Biology</i> , 2015, 1348, 267-274.	0.9	6
64	pH-regulated formation of side products in the reductive amination approach for differential labeling of peptides in relative quantitative experiments. <i>Electrophoresis</i> , 2014, 35, 1259-1267.	2.4	1
65	Human recombinant domain antibodies against multiple sclerosis antigenic peptide CSF114(Glc). <i>Journal of Molecular Recognition</i> , 2014, 27, 618-626.	2.1	4
66	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.	2.2	18
67	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.	0.9	209
68	Epitope mapping of the N-terminal portion of tissue transglutaminase protein antigen to identify linear epitopes in celiac disease. <i>Journal of Peptide Science</i> , 2014, 20, 689-695.	1.4	4
69	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.	6.4	37
70	Biosensor analysis of anti-citrullinated protein/peptide antibody affinity. <i>Analytical Biochemistry</i> , 2014, 465, 96-101.	2.4	20
71	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.	3.7	17
72	Evaluation of new immunological targets in neuromyelitis optica. <i>Journal of Peptide Science</i> , 2013, 19, 25-32.	1.4	5

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73	Divergent and convergent synthesis of polymannosylated dibranched antigenic peptide of the immunodominant epitope MBP(83â€“99). Bioorganic and Medicinal Chemistry, 2013, 21, 6718-6725.	3.0	12
74	Alpha Actinin is Specifically Recognized by Multiple Sclerosis Autoantibodies Isolated Using an N-Glucosylated Peptide Epitope. Molecular and Cellular Proteomics, 2013, 12, 277-282.	3.8	14
75	THU0093â€¦Deiminated Histone 4 from Neutrophil Extracellular Traps is a Novel Autontigen in Rheumatoid Arthritis. Annals of the Rheumatic Diseases, 2013, 72, A194.2-A194.	0.9	0
76	Glycopeptide-Based Antibody Detection in Multiple Sclerosis by Surface Plasmon Resonance. Sensors, 2012, 12, 5596-5607.	3.8	27
77	Di-(2-Ethylhexyl) Phthalate and Autism Spectrum Disorders. ASN Neuro, 2012, 4, AN20120015.	2.7	127
78	Solvent independent conformational propensities of [1,2,3]triazolylâ€“bridged parathyroid hormoneâ€“related peptideâ€“derived cycloâ€“nonapeptide analogues. Biopolymers, 2012, 98, 535-545.	2.4	3
79	Designed Glcopeptides Mimetics of Myelin Protein Epitopes As Synthetic Probes for the Detection of Autoantibodies, Biomarkers of Multiple Sclerosis. Journal of Medicinal Chemistry, 2012, 55, 10437-10447.	6.4	22
80	<i>In vitro</i> inhibition of feline leukaemia virus infection by synthetic peptides derived from the transmembrane domain. Antiviral Therapy, 2011, 16, 905-913.	1.0	4
81	IgG and IgM antibodies to the refolded MOG1â€“125 extracellular domain in humans. Journal of Neuroimmunology, 2011, 233, 216-220.	2.3	8
82	Conventional and microwaveâ€“assisted SPPS approach: a comparative synthesis of PTHrP(1â€“34)NH<sub>2</sub>. Journal of Peptide Science, 2011, 17, 708-714.	1.4	23
83	Cu<sup>I</sup>â€“Catalyzed Azideâ€“Alkyne Intramolecular <i>i</i>â€“toâ€“( <i>i</i>+4) Sideâ€“Chainâ€“toâ€“Sideâ€“Chain Cyclization Promotes the Formation of Helixâ€“Like Secondary Structures. European Journal of Organic Chemistry, 2010, 2010, 446-457.	2.4	101
84	Posttranslationally modified peptides efficiently mimicking neoantigens: A challenge for theragnostics of autoimmune diseases. Biopolymers, 2010, 94, 791-799.	2.4	24
85	Building blocks for the synthesis of postâ€“translationally modified glycated peptides and proteins. Journal of Peptide Science, 2009, 15, 67-71.	1.4	15
86	Side chainâ€“toâ€“side chain cyclization by click reaction. Journal of Peptide Science, 2009, 15, 451-454.	1.4	38
87	Synthesis of new ribosylated Asn building blocks as useful tools for glycopeptide and glycoprotein synthesis. Tetrahedron Letters, 2009, 50, 4151-4153.	1.4	12
88	New Insight into the Binding Mode of Peptide Ligands at Urotensin-II Receptor: Structureâ€“Activity Relationships Study on P5U and Urantide. Journal of Medicinal Chemistry, 2009, 52, 3927-3940.	6.4	22
89	Side chain-to-Side chain Cyclization by Intramolecular Click Reaction - Building Blocks, Solid Phase Synthesis and Conformational Characterization. Advances in Experimental Medicine and Biology, 2009, 611, 175-176.	1.6	4
90	A Glycopeptide-based Technique for Selective Antibody Purification. Advances in Experimental Medicine and Biology, 2009, 611, 369-370.	1.6	0

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91	Ribose Building Block For The Synthesis Of Glycopeptides For Fishing Out Antibodies In Autoimmune Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2009, 611, 441-442.	1.6	0
92	Studies for Identification of the Minimal Epitope(s) mimicked by the Synthetic Glcopeptide CSF114(Glc). <i>Advances in Experimental Medicine and Biology</i> , 2009, 611, 431-432.	1.6	0
93	Semi-Synthetic Strategies to Obtain Glucosylated MOG to Identify Antibodies as Biomarkers in Multiple Sclerosis Disease. <i>Advances in Experimental Medicine and Biology</i> , 2009, 611, 327-328.	1.6	0
94	<i>N</i> -Fmoc-protected <i>l</i> -Azido- and <i>l</i> -Alkynyl- <i>L</i> -amino Acids as Building Blocks for the Synthesis of "Clickable" Peptides. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 5308-5314.	2.4	30
95	Synthesis and Conformational Analysis of a Cyclic Peptide Obtained via <i>intramolecular</i> Side-Chain to Side-Chain Azide-Alkyne 1,3-Dipolar Cycloaddition. <i>Journal of Organic Chemistry</i> , 2008, 73, 5663-5674.	3.2	170
96	Structures and Micelle Locations of the Nonlipidated and Lipidated C-Terminal Membrane Anchor of 2',3'-Cyclic Nucleotide-3'-phosphodiesterase. <i>Biochemistry</i> , 2008, 47, 308-319.	2.5	15
97	Designed Glycopeptides with Different $\beta$ -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.	6.4	28
98	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.	3.1	12
99	Driving Forces in the Delivery of Penetratin Conjugated G Protein Fragment. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 1458-1464.	6.4	9
100	Fmoc-protected iminosugar modified asparagine derivatives as building blocks for glycomimetics-containing peptides. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 3965-3973.	3.0	13
101	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.	1.9	54
102	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.	6.4	36
103	Electrochemical Investigation of Melittin Reconstituted into a Mercury-Supported Lipid Bilayer. <i>Langmuir</i> , 2006, 22, 6644-6650.	3.5	37
104	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.	2.6	13
105	New Urotensin-II Analogs Modified at Position 4. , 2006, , 437-438.		0
106	Cross-Reactivity Studies of rMOGED with Synthetic Putative Autoantigens CSF114(Glc) and [N31(Glc)]hMOG(30-50) in Multiple Sclerosis Patients'™ Sera. , 2006, , 769-770.		0
107	Does an Aberrant Glucosylation Trigger Autoimmunity in Multiple Sclerosis?. , 2006, , 775-776.		0
108	Optimization of Multiple Sclerosis Antigenic Probes by a Combinatorial Approach. , 2006, , 779-780.		0



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109	Development of an Efficient Multiple Sclerosis Diagnostic Technology Based on an Optical Glycopeptide Immunosensor. , 2006, , 785-786.		1
110	Exploring interaction of $\beta$ 2-amyloid segment (25-35) with membrane models through paramagnetic probes. Journal of Peptide Science, 2006, 12, 766-774.	1.4	24
111	Development of Antiviral Fusion Inhibitors: Short Modified Peptides Derived from the Transmembrane Glycoprotein of Feline Immunodeficiency Virus. ChemBioChem, 2006, 7, 774-779.	2.6	19
112	Urotensin-II Receptor Antagonists. Current Medicinal Chemistry, 2006, 13, 267-275.	2.4	26
113	A Membrane-Permeable Peptide Containing the Last 21 Residues of the G $\beta$ S Carboxyl Terminus Inhibits GS-Coupled Receptor Signaling in Intact Cells: Correlations between Peptide Structure and Biological Activity. Molecular Pharmacology, 2006, 69, 727-736.	2.3	19
114	Toward biomarkers in multiple sclerosis: new advances. Expert Review of Neurotherapeutics, 2006, 6, 781-794.	2.8	10
115	New Urotensin-II Analogs with a Constrained Trp-7 Side Chain. , 2006, , 439-440.		0
116	The glycopeptide CSF114(Glc) detects serum antibodies in multiple sclerosis. Journal of Neuroimmunology, 2005, 167, 131-137.	2.3	56
117	G $\beta$ s protein C-terminal $\beta$ -helix at the interface: does the plasma membrane play a critical role in the G $\beta$ s protein functionality?. Journal of Peptide Science, 2005, 11, 617-626.	1.4	5
118	Antibodies against glycosylated native MOG are elevated in patients with multiple sclerosis. Neurology, 2005, 65, 781-782.	1.1	23
119	An N-glucosylated peptide detecting disease-specific autoantibodies, biomarkers of multiple sclerosis. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 10273-10278.	7.1	111
120	Urotensin-II Receptor Ligands. From Agonist to Antagonist Activity. Journal of Medicinal Chemistry, 2005, 48, 7290-7297.	6.4	24
121	N-Triazinylammonium Tetrafluoroborates. A New Generation of Efficient Coupling Reagents Useful for Peptide Synthesis. Journal of the American Chemical Society, 2005, 127, 16912-16920.	13.7	142
122	Synthesis of a Dicarba-Analog of Octreotide Keeping the Type II $\beta$ -Turn of the Pharmacophore in Water Solution. Letters in Organic Chemistry, 2005, 2, 274-279.	0.5	15
123	Feline immunodeficiency virus plasma load reduction by a retroinverso octapeptide reproducing the Trp-rich motif of the transmembrane glycoprotein. Antiviral Therapy, 2005, 10, 671-80.	1.0	8
124	Feline Immunodeficiency Virus Plasma Load Reduction by a Retroinverso Octapeptide Reproducing the Trp-Rich Motif of the Transmembrane Glycoprotein. Antiviral Therapy, 2005, 10, 671-680.	1.0	14
125	The membrane-proximal tryptophan-rich region in the transmembrane glycoprotein ectodomain of feline immunodeficiency virus is important for cell entry. Virology, 2004, 320, 156-166.	2.4	28
126	Dissection of seroreactivity against the tryptophan-rich motif of the feline immunodeficiency virus transmembrane glycoprotein. Virology, 2004, 322, 360-369.	2.4	11



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127	On-resin head-to-tail cyclization of cyclotetrapeptides: optimization of crucial parameters. <i>Journal of Peptide Science</i> , 2004, 10, 218-228.	1.4	61
128	Urotensin-II receptor peptide agonists. <i>Medicinal Research Reviews</i> , 2004, 24, 577-588.	10.5	17
129	Urotensin-II Receptor Peptide Agonists. <i>ChemInform</i> , 2004, 35, no.	0.0	0
130	Unraveling the Active Conformation of Urotensin II. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 1652-1661.	6.4	43
131	Recent Structure-Activity Studies of the Peptide Hormone Urotensin-II, a Potent Vasoconstrictor. <i>Current Medicinal Chemistry</i> , 2004, 11, 969-979.	2.4	18
132	A structure-activity relationship study on position-2 of the Glu C-terminal peptide able to inhibit Gs activation by A2A adenosine receptor. <i>European Journal of Medicinal Chemistry</i> , 2003, 38, 13-18.	5.5	8
133	Urantide: an ultrapotent urotensin II antagonist peptide in the rat aorta. <i>British Journal of Pharmacology</i> , 2003, 140, 1155-1158.	5.4	92
134	Analysis of transglutaminase protein substrates by functional proteomics. <i>Protein Science</i> , 2003, 12, 1290-1297.	7.6	34
135	Retroinverso Analogue of the Antiviral Octapeptide C8 Inhibits Feline Immunodeficiency Virus in Serum. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 1807-1810.	6.4	12
136	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.	3.4	39
137	Synthetic Peptides in the Diagnosis of HIV Infection. <i>Current Protein and Peptide Science</i> , 2003, 4, 285-290.	1.4	23
138	Synthetic Peptides in the Diagnosis of Neurological Diseases. <i>Current Protein and Peptide Science</i> , 2003, 4, 277-284.	1.4	0
139	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.	6.4	87
140	Structural Studies on Hgr3 Orphan Receptor Ligand Prolactin-Releasing Peptide. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 5483-5491.	6.4	18
141	Efficacy of an Amphipathic Oligopeptide to Shuttle and Release a <i>cis</i> -Acting DNA Decoy into Human Cells. <i>BioTechniques</i> , 2002, 32, 172-177.	1.8	4
142	Assessment of new 6-Cl-HOBt based coupling reagents for peptide synthesis. Part 2: Racemization studies. <i>International Journal of Peptide Research and Therapeutics</i> , 2002, 9, 125-129.	0.1	1
143	Design, Synthesis, Conformational Analysis, and Biological Studies of Urotensin-II Lactam Analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 3731-3739.	3.0	45
144	Synthesis and biological properties of the seven alanine-modified analogues of the marine cyclopeptide hymenamide C. <i>Journal of Peptide Science</i> , 2002, 8, 407-417.	1.4	5

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