

# Marek A Cebrat

## List of Publications by Year in descending order

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45  
papers

841  
citations

567281

15  
h-index

501196

28  
g-index

47  
all docs

47  
docs citations

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times ranked

1063  
citing authors

#	ARTICLE	IF	CITATIONS
1	Veni, Vidi, Vici: Immobilized Peptide-Based Conjugates as Tools for Capture, Analysis, and Transformation. <i>Chemosensors</i> , 2022, 10, 31.	3.6	4
2	Argireline: Needle-Free Botox as Analytical Challenge. <i>Chemistry and Biodiversity</i> , 2021, 18, e2000992.	2.1	5
3	Chemical and biological properties of anti-wrinkle peptide Argireline. <i>Aesthetic Cosmetology and Medicine</i> , 2021, 10, 125-133.	0.1	0
4	The Analysis of the Structural Aspects of Cu(II) Binding by Cyclic His/Asp-Analogues of Somatostatin. <i>International Journal of Peptide Research and Therapeutics</i> , 2020, 26, 969-977.	1.9	3
5	Application of Safirinium N-Hydroxysuccinimide Esters to Derivatization of Peptides for High-Resolution Mass Spectrometry, Tandem Mass Spectrometry, and Fluorescent Labeling of Bacterial Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9643.	4.1	5
6	Synthesis and evaluation of dihydro-[1,2,4]triazolo[4,3-a]pyridin-2-ium carboxylates as fixed charge fluorescent derivatization reagents for MEKC and MS proteomic analyses. <i>Journal of Molecular Structure</i> , 2020, 1217, 128426.	3.6	7
7	The Coordination Abilities of New Cyclic Analogs of Somatostatin. <i>International Journal of Peptide Research and Therapeutics</i> , 2017, 23, 135-143.	1.9	9
8	Hydrogen-deuterium exchange in imidazole as a tool for studying histidine phosphorylation. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 8013-8020.	3.7	16
9	Structural aspects of copper(II) binding by a multi-His analogue of somatostatin. <i>Inorganica Chimica Acta</i> , 2014, 416, 57-62.	2.4	5
10	Peptides derivatized with bicyclic quaternary ammonium ionization tags. Sequencing via tandem mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2014, 49, 995-1001.	1.6	21
11	The binding of Cu(II) by the peptide with $\hat{1}^2$ -Asp located in non-coordinating site " Solution and structural studies. <i>Inorganica Chimica Acta</i> , 2014, 421, 67-73.	2.4	0
12	Synthesis, biological activity and resistance to proteolytic digestion of a new cyclic dermorphin/deltorphin analogues. <i>European Journal of Medicinal Chemistry</i> , 2013, 63, 457-467.	5.5	9
13	The role of hydroxyl group of tyrosine in copper(II) binding by His-analogs of oxytocin. <i>Inorganica Chimica Acta</i> , 2013, 396, 40-48.	2.4	6
14	RGD Peptides. , 2013, , 705-713.		2
15	THz-TDS spectroscopy of selected organic crystalline forms. , 2012, , .		1
16	The structural aspects of the copper(II) binding by the His-analogue of somatostatin. <i>Polyhedron</i> , 2012, 42, 236-242.	2.2	3
17	Novel short-chain analogues of somatostatin as ligands for Cu(II) ions. Role of the metal ion binding on the spatial structure of the ligand. <i>Journal of Inorganic Biochemistry</i> , 2012, 117, 10-17.	3.5	5
18	The role of the $\hat{1}^2$ Asp residue in copper(II) binding by modified peptides. <i>Tetrahedron Letters</i> , 2012, 53, 1652-1655.	1.4	0

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19	The interaction of the ubiquitin 50â€“59 fragment with copper(II) ions. <i>Journal of Inorganic Biochemistry</i> , 2012, 110, 40-45.	3.5	4
20	Interactions between Ni <sup>2+</sup> ions and tetrapeptides containing (Asp/Lys)HisGly(I/d)His sequence. <i>Polyhedron</i> , 2010, 29, 3052-3058.	2.2	3
21	The unusual coordination abilities of the peptides with Î²XaaHisGlyHis sequence. The influence of structural modification of the peptide chain on the copper(ii) binding. <i>Dalton Transactions</i> , 2010, 39, 6518.	3.3	7
22	The immunosuppressive activity and solution structures of ubiquitin fragments. <i>Biopolymers</i> , 2009, 91, 423-431.	2.4	25
23	Histidine analogues of oxytocin and vasopressin as efficient ligands for Zn <sup>2+</sup> ions â€“ Potentiometric and NMR studies. <i>Journal of Inorganic Biochemistry</i> , 2009, 103, 1033-1038.	3.5	3
24	The structural effects of the Cys-S-S-Cys bridge exchange by the His-Cu(II)-His motif studied on natural peptides â€” a promising tool for natural compounds-based design. <i>Dalton Transactions</i> , 2009, , 4853.	3.3	11
25	The role of the histidine residue in the coordination abilities of peptides with a multi-histidine sequence towards copper(II) ions. <i>Polyhedron</i> , 2008, 27, 1539-1555.	2.2	35
26	The unusual binding abilities of the His-analogue of Arg-vasopressin towards Cu <sup>2+</sup> . <i>Dalton Transactions</i> , 2008, , 4978.	3.3	4
27	RGD-Peptides and Some Immunological Problems. , 2006, , 573-578.		1
28	Cyclopeptides of <i>Linum usitatissimum</i> . <i>Journal of Peptide Science</i> , 2006, 12, 569-574.	1.4	34
29	The peptide molecular links between the central nervous and the immune systems. <i>Amino Acids</i> , 2005, 29, 161-176.	2.7	12
30	Histone Acetyltransferase Activity of p300 Is Required for Transcriptional Repression by the Promyelocytic Leukemia Zinc Finger Protein. <i>Molecular and Cellular Biology</i> , 2005, 25, 5552-5566.	2.3	99
31	p300/CBP-associated Factor Drives DEK into Interchromatin Granule Clusters. <i>Journal of Biological Chemistry</i> , 2005, 280, 31760-31767.	3.4	53
32	Synthesis and Evaluation of a Potent and Selective Cell-Permeable p300 Histone Acetyltransferase Inhibitor. <i>Journal of the American Chemical Society</i> , 2005, 127, 17182-17183.	13.7	63
33	Inhibition of Epstein-Barr virus-induced growth proliferation by a nuclear antigen EBNA2-TAT peptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 4625-4630.	7.1	59
34	On the peptide-antipeptide interactions in interleukin-1 receptor system.. <i>Acta Biochimica Polonica</i> , 2004, 51, 57-66.	0.5	6
35	The Problem of Amino Acid Complementarity and Antisense Peptides. <i>Current Protein and Peptide Science</i> , 2004, 5, 507-527.	1.4	22
36	Histone Acetyltransferase Activity of p300 Is Required for Transcriptional Repression by the Promyelocytic Leukemia Zinc Finger Protein.. <i>Blood</i> , 2004, 104, 359-359.	1.4	0

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37	Synthesis and analysis of potential prodrugs of coenzyme A analogues for the inhibition of the histone acetyltransferase p300. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 3307-3313.	3.0	64
38	Selective HAT Inhibitors as Mechanistic Tools for Protein Acetylation. <i>Methods in Enzymology</i> , 2003, 376, 188-199.	1.0	37
39	Structure of the GCN5 histone acetyltransferase bound to a bisubstrate inhibitor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 14065-14070.	7.1	104
40	Cyclolinopeptide A (CLA) mediates its immunosuppressive activity through cyclophilin-dependent calcineurin inactivation. <i>FEBS Letters</i> , 1997, 418, 224-227.	2.8	50
41	Sulfonated analogues of cyclolinopeptide A Synthesis, immunosuppressive activity and CD studies. <i>Chemical Biology and Drug Design</i> , 1997, 49, 415-420.	1.1	8
42	Immunosuppressive activity of hymenistatin I. <i>Peptides</i> , 1996, 17, 191-196.	2.4	23
43	Does the edge-to-face interaction between aromatic rings occur in cyclolinopeptide A analogues?. <i>International Journal of Peptide and Protein Research</i> , 1994, 44, 61-69.	0.1	11
44	The immunosuppressive activity of the analogues of cyclolinopeptide (CLA), antamanide (ANT) and cycloamanides (CyAs). , 1993, , 825-826.		0
45	Immunosuppressive activity of cyclolinopeptide A analogs. , 1992, , 871-872.		2