## Jean-Marc Sabatier

List of Publications by Year in descending order

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94381 128225 4,665 149 37 60 citations g-index h-index papers 161 161 161 4356 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Diversity of folds in animal toxins acting on ion channels. Biochemical Journal, 2004, 378, 717-726.	1.7	226
2	Modulators of Small- and Intermediate-Conductance Calcium-Activated Potassium Channels and their Therapeutic Indications. Current Medicinal Chemistry, 2007, 14, 1437-1457.	1.2	189
3	Selective Blocking of Voltage-Gated K+ Channels Improves Experimental Autoimmune Encephalomyelitis and Inhibits T Cell Activation. Journal of Immunology, 2001, 166, 936-944.	0.4	180
4	Bee Venom: Overview of Main Compounds and Bioactivities for Therapeutic Interests. Molecules, 2019, 24, 2997.	1.7	175
5	Vitamin D and survival in COVID-19 patients: A quasi-experimental study. Journal of Steroid Biochemistry and Molecular Biology, 2020, 204, 105771.	1.2	172
6	Chlorotoxin: A Helpful Natural Scorpion Peptide to Diagnose Glioma and Fight Tumor Invasion. Toxins, 2015, 7, 1079-1101.	1.5	136
7	Animal Toxins Acting on Voltage-Gated Potassium Channels. Current Pharmaceutical Design, 2008, 14, 2503-2518.	0.9	128
8	Selective Positive Modulator of Calcium-Activated Potassium Channels Exerts Beneficial Effects in a Mouse Model of Spinocerebellar Ataxia Type 2. Chemistry and Biology, 2012, 19, 1340-1353.	6.2	126
9	Antimicrobial Peptides: A Potent Alternative to Antibiotics. Antibiotics, 2021, 10, 1095.	1.5	125
10	Design and Characterization of a Highly Selective Peptide Inhibitor of the Small Conductance Calcium-activated K+Channel, SkCa2. Journal of Biological Chemistry, 2001, 276, 43145-43151.	1.6	106
11	K+ channel types targeted by synthetic OSK1, a toxin from Orthochirus scrobiculosus scorpion venom. Biochemical Journal, 2005, 385, 95-104.	1.7	103
12	Chemical Synthesis and Characterization of Maurotoxin, a Short Scorpion Toxin with four Disulfide Bridges that Acts on K+ Channels. FEBS Journal, 1996, 242, 491-498.	0.2	96
13	A new fold in the scorpion toxin family, associated with an activity on a ryanodine-sensitive calcium channel. Proteins: Structure, Function and Bioinformatics, 2000, 40, 436-442.	1.5	87
14	The relationship between COVIDâ€19 viral load and disease severity: A systematic review. Immunity, Inflammation and Disease, 2022, 10, .	1.3	86
15	The functional dyad of scorpion toxin Pi1 is not itself a prerequisite for toxin binding to the voltage-gated Kv1.2 potassium channels. Biochemical Journal, 2004, 377, 25-36.	1.7	74
16	Reinfection risk of novel coronavirus (CoVID-19): A systematic ‎review of current evidence. World Journal of Virology, 2020, 9, 79-90.	1.3	69
17	Transduction of the Scorpion Toxin Maurocalcine into Cells. Journal of Biological Chemistry, 2005, 280, 12833-12839.	1.6	62
18	Genetic susceptibility of COVID-19: a systematic review of current evidence. European Journal of Medical Research, 2021, 26, 46.	0.9	57

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19	Cobatoxin 1 from Centruroides noxius scorpion venom: chemical synthesis, three-dimensional structure in solution, pharmacology and docking on K+ channels. Biochemical Journal, 2004, 377, 37-49.	1.7	53
20	Cell penetration properties of maurocalcine, a natural venom peptide active on the intracellular ryanodine receptor. Biochimica Et Biophysica Acta - Biomembranes, 2006, 1758, 308-319.	1.4	53
21	Evidence for Domain-specific Recognition of SK and Kv Channels by MTX and HsTx1 Scorpion Toxins. Journal of Biological Chemistry, 2004, 279, 55690-55696.	1.6	51
22	Toxin determinants required for interaction with voltage-gated K+ channels. Toxicon, 2004, 43, 909-914.	0.8	51
23	Antimicrobials from Venomous Animals: An Overview. Molecules, 2020, 25, 2402.	1.7	51
24	Contribution of the functional dyad of animal toxins acting on voltage-gated Kv1-type channels. Journal of Peptide Science, 2005, 11, 65-68.	0.8	49
25	Counter-regulatory â€~Renin-Angiotensin' System-based Candidate Drugs to Treat COVID-19 Diseases in SARS-CoV-2-infected Patients. Infectious Disorders - Drug Targets, 2020, 20, 407-408.	0.4	49
26	Mapping of Maurotoxin Binding Sites on hKv1.2, hKv1.3, and hIKCa1 Channels. Molecular Pharmacology, 2004, 66, $1103-1112$ .	1.0	48
27	The Pathophysiology of Long COVID throughout the Renin-Angiotensin System. Molecules, 2022, 27, 2903.	1.7	44
28	Critical Amino Acid Residues Determine the Binding Affinity and the Ca2+ Release Efficacy of Maurocalcine in Skeletal Muscle Cells. Journal of Biological Chemistry, 2003, 278, 37822-37831.	1.6	43
29	CD26 modulates nociception in mice via its dipeptidyl-peptidase IV activity. Behavioural Brain Research, 2006, 166, 230-235.	1.2	42
30	Synthesis and characterization of Pi4, a scorpion toxin from Pandinus imperator that acts on K+ channels. FEBS Journal, 2003, 270, 3583-3592.	0.2	41
31	The Renin-Angiotensin System: A Key Role in SARS-CoV-2-Induced COVID-19. Molecules, 2021, 26, 6945.	1.7	41
32	The Interaction between the I-II Loop and the III-IV Loop of Cav2.1 Contributes to Voltage-dependent Inactivation in a $\hat{I}^2$ -Dependent Manner. Journal of Biological Chemistry, 2002, 277, 10003-10013.	1.6	40
33	Treating autoimmune disorders with venom-derived peptides. Expert Opinion on Biological Therapy, 2017, 17, 1065-1075.	1.4	40
34	Maurocalcine and Domain A of the II-III Loop of the Dihydropyridine Receptor Cav 1.1 Subunit Share Common Binding Sites on the Skeletal Ryanodine Receptor. Journal of Biological Chemistry, 2005, 280, 4013-4016.	1.6	39
35	Maurotoxin Versus Pi1/HsTx1 Scorpion Toxins. Journal of Biological Chemistry, 2000, 275, 39394-39402.	1.6	38
36	Pharmacological Profiling of Orthochirus scrobiculosus Toxin 1 Analogs with a Trimmed N-Terminal Domain. Molecular Pharmacology, 2006, 69, 354-362.	1.0	38

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37	Angiotensin II Type I Receptor (AT1R): The Gate towards COVID-19-Associated Diseases. Molecules, 2022, 27, 2048.	1.7	38
38	Action mechanism of melittin-derived antimicrobial peptides, MDP1 and MDP2, de novo designed against multidrug resistant bacteria. Amino Acids, 2018, 50, 1231-1243.	1.2	36
39	Synthesis, 1H NMR Structure, and Activity of a Three-disulfide-bridged Maurotoxin Analog Designed to Restore the Consensus Motif of Scorpion Toxins. Journal of Biological Chemistry, 2000, 275, 13605-13612.	1.6	34
40	Maurocalcine and Peptide A Stabilize Distinct Subconductance States of Ryanodine Receptor Type 1, Revealing a Proportional Gating Mechanism. Journal of Biological Chemistry, 2003, 278, 16095-16106.	1.6	34
41	Endogenous animal toxin-like human $\hat{l}^2$ -defensin 2 inhibits own K+ channels through interaction with channel extracellular pore region. Cellular and Molecular Life Sciences, 2015, 72, 845-853.	2.4	34
42	Chemical synthesis and characterization of Pi1, a scorpion toxin from Pandinus imperator active on K+channels. FEBS Journal, 2000, 267, 5149-5155.	0.2	33
43	Point of view: Should COVID-19 patients be supplemented with vitamin D?. Maturitas, 2020, 140, 24-26.	1.0	33
44	Proteinâ^Protein Recognition Control by Modulating Electrostatic Interactions. Journal of Proteome Research, 2010, 9, 3118-3125.	1.8	32
45	Unusual binding mode of scorpion toxin BmKTX onto potassium channels relies on its distribution of acidic residues. Biochemical and Biophysical Research Communications, 2014, 447, 70-76.	1.0	32
46	Montelukast Drug May Improve COVID-19 Prognosis: A Review of Evidence. Frontiers in Pharmacology, 2020, 11, 1344.	1.6	32
47	Reversibility of the Ca2+ Channel α1–β Subunit Interaction. Biochemical and Biophysical Research Communications, 2000, 277, 729-735.	1.0	31
48	Bacteriocins Active Against Multi-Resistant Gram Negative Bacteria Implicated in Nosocomial Infections. Infectious Disorders - Drug Targets, 2015, 15, 2-12.	0.4	31
49	SARS-CoV-2 & Developments. Infectious Disorders - Drug Targets, 2020, 20, 348-349.	0.4	31
50	Capivasertib restricts SARS-CoV-2 cellular entry: a potential clinical application for COVID-19. International Journal of Biological Sciences, 2021, 17, 2348-2355.	2.6	31
51	Blockade of NMDA receptors enhances spontaneous sharp waves in rat hippocampal slices. Neuroscience Letters, 2005, 385, 46-51.	1.0	29
52	Block of neural Kv1.1 potassium channels for neuroinflammatory disease therapy. Annals of Neurology, 2006, 60, 586-596.	2.8	29
53	Design of a Disulfide-less, Pharmacologically Inert, and Chemically Competent Analog of Maurocalcine for the Efficient Transport of Impermeant Compounds into Cells. Journal of Biological Chemistry, 2008, 283, 27048-27056.	1.6	28
54	Current Treatments and Therapeutic Options for COVID-19 Patients: A Systematic Review. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	27

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55	Mechanisms of Maurotoxin Action on Shaker Potassium Channels. Biophysical Journal, 2000, 79, 776-787.	0.2	26
56	Differential effects of maurocalcine on Ca2+release events and depolarization-induced Ca2+release in rat skeletal muscle. Journal of Physiology, 2005, 565, 843-853.	1.3	26
57	Transient Loss of Voltage Control of Ca2+ Release in the Presence of Maurocalcine in Skeletal Muscle. Biophysical Journal, 2006, 91, 2206-2215.	0.2	26
58	Two Conserved Arginine Residues from the SK3 Potassium Channel Outer Vestibule Control Selectivity of Recognition by Scorpion Toxins. Journal of Biological Chemistry, 2013, 288, 12544-12553.	1.6	26
59	Evaluation of the Lethal Potency of Scorpion and Snake Venoms and Comparison between Intraperitoneal and Intravenous Injection Routes. Toxins, 2014, 6, 1873-1881.	1.5	26
60	Mechanism of action and inÂvitro activity of short hybrid antimicrobial peptide PV3 against Pseudomonas aeruginosa. Biochemical and Biophysical Research Communications, 2016, 479, 103-108.	1.0	25
61	A nanobody-derived mimotope against VEGF inhibits cancer angiogenesis. Journal of Enzyme Inhibition and Medicinal Chemistry, 2020, 35, 1233-1239.	2.5	25
62	Isolation, Characterization and Chemical Synthesis of Large Spectrum Antimicrobial Cyclic Dipeptide (I-leu-I-pro) from Streptomyces misionensis V16R3Y1 Bacteria Extracts. A Novel 1H NMR Metabolomic Approach. Antibiotics, 2020, 9, 270.	1.5	24
63	Beehive Products as Antibacterial Agents: A Review. Antibiotics, 2021, 10, 717.	1.5	24
64	Small Efficient Cell-penetrating Peptides Derived from Scorpion Toxin Maurocalcine. Journal of Biological Chemistry, 2012, 287, 17331-17342.	1.6	23
65	The Cytotoxic Effect of Apis mellifera Venom with a Synergistic Potential of Its Two Main Components—Melittin and PLA2—On Colon Cancer HCT116 Cell Lines. Molecules, 2021, 26, 2264.	1.7	23
66	Vaccines for COVID-19: A Systematic Review of Feasibility and Effectiveness. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	23
67	Monoclonal antibodies neutralizing the toxin II from Androctonus australis hector scorpion venom: usefulness of a synthetic, non-toxic analog. FEBS Letters, 1997, 412, 456-460.	1.3	22
68	A Maurotoxin with Constrained Standard Disulfide Bridging. Journal of Biological Chemistry, 2003, 278, 31095-31104.	1.6	22
69	Parameters affecting in vitro oxidation/folding of maurotoxin, a four-disulphide-bridged scorpion toxin. Biochemical Journal, 2001, 358, 681-692.	1.7	21
70	The impact of the fourth disulfide bridge in scorpion toxins of the $\hat{l}_{\pm}$ -KTx6 subfamily. Proteins: Structure, Function and Bioinformatics, 2005, 61, 1010-1023.	1.5	21
71	Snake Venom Components: Tools and Cures to Target Cardiovascular Diseases. Molecules, 2021, 26, 2223.	1.7	21
72	Characterization of minor and major antigenic regions within the hepatitis B virus nucleocapsid. Journal of Medical Virology, 1993, 41, 221-229.	2.5	20

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73	Membraneâ€active peptide <scp>PV</scp> 3 efficiently eradicates multidrugâ€resistant <i>Pseudomonas aeruginosa</i> in a mouse model of burn infection. Apmis, 2018, 126, 114-122.	0.9	20
74	COVID-19 in Pediatrics: A Systematic Review of Current Knowledge and Practice. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	20
75	Cell Penetration Properties of a Highly Efficient Mini Maurocalcine Peptide. Pharmaceuticals, 2013, 6, 320-339.	1.7	18
76	Molecular modeling and docking simulations of scorpion toxins and related analogs on human SKCa2 and SKCa3 channels. Peptides, 2005, 26, 1095-1108.	1.2	17
77	Fecal Metabolic Profiling of Breast Cancer Patients during Neoadjuvant Chemotherapy Reveals Potential Biomarkers. Molecules, 2021, 26, 2266.	1.7	16
78	Protein Content Analysis and Antimicrobial Activity of the Crude Venom of Montivipera bornmuelleri; a Viper from Lebanon. Infectious Disorders - Drug Targets, 2014, 14, 49-55.	0.4	15
79	Parameters affecting in vitro oxidation/folding of maurotoxin, a four-disulphide-bridged scorpion toxin. Biochemical Journal, 2001, 358, 681.	1.7	14
80	Characteristics Âand ÂLethality Âof Âa ÂNovel ÂRecombinant ÂDermonecrotic ÂVenom ÂPhospholipase ÂD Âfrom ÂHemiscorpius Âlepturus. Toxins, 2017, 9, 102.	1.5	14
81	Anti-HIV Activity of Multibranched Peptide Constructs Derived either from the Cleavage Sequence or from the Transmembrane Domain (gp41) of the Human Immunodeficiency Virus Type 1 Envelope. Virology, 1996, 223, 406-408.	1.1	13
82	Solution structure of Pi4, a short four-disulfide-bridged scorpion toxin specific of potassium channels. Protein Science, 2003, 12, 1844-1854.	3.1	13
83	Discovery of a New Analgesic Peptide, Leptucin, from the Iranian Scorpion, Hemiscorpius lepturus. Molecules, 2021, 26, 2580.	1.7	13
84	Evolution of maurotoxin conformation and blocking efficacy towards Shaker B channels during the course of folding and oxidation in vitro. Biochemical Journal, 2002, 361, 409-416.	1.7	12
85	First chemical synthesis of a scorpion α-toxin affecting sodium channels: The Aah I toxin of Androctonus australis hector. Journal of Peptide Science, 2004, 10, 666-677.	0.8	12
86	Venoms of Iranian Scorpions (Arachnida, Scorpiones) and Their Potential for Drug Discovery. Molecules, 2019, 24, 2670.	1.7	12
87	Topology, Antiviral Functional Residues and Mechanism of IFITM1. Viruses, 2020, 12, 295.	1.5	12
88	Voltage-Gated Sodium Channels: A Prominent Target of Marine Toxins. Marine Drugs, 2021, 19, 562.	2.2	12
89	Structural Dynamics of the SARS-CoV-2 Spike Protein: A 2-Year Retrospective Analysis of SARS-CoV-2 Variants (from Alpha to Omicron) Reveals an Early Divergence between Conserved and Variable Epitopes. Molecules, 2022, 27, 3851.	1.7	12
90	Peptide screen identifies a new NADPH oxidase inhibitor: impact on cell migration and invasion. European Journal of Pharmacology, 2017, 794, 162-172.	1.7	11

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91	Vipers of the Middle East: A Rich Source of Bioactive Molecules. Molecules, 2018, 23, 2721.	1.7	11
92	Proteomics study of Southern Punjab Pakistani cobra ( <i>Naja naja</i> : formerly <i>Naja naja) Tj ETQq0 0 0 rgB</i>	「/Qverlocl	₹ 10 Tf 50 70
93	Dairy-Derived and Egg White Proteins in Enhancing Immune System Against COVID-19. Frontiers in Nutrition, 2021, 8, 629440.	1.6	11
94	SARS-CoV-2-Induced Neurological Disorders in Symptomatic Covid-19 and Long Covid Patients: Key Role of Brain Renin-Angiotensin System. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	11
95	An Anti-HIV Peptide Construct Derived from the Cleavage Region of the Env Precursor Acts on Env Fusogenicity through the Presence of a Functional Cleavage Sequence. Virology, 1998, 247, 137-143.	1.1	10
96	Increasing the molecular contacts between maurotoxin and Kv1.2 channel augments ligand affinity. Proteins: Structure, Function and Bioinformatics, 2005, 60, 401-411.	1.5	10
97	Substance P receptor blockade decreases stretchâ€induced lung cytokines and lung injury in rats. Journal of Physiology, 2010, 588, 1309-1319.	1.3	10
98	Therapeutic Value of Peptides from Animal Venoms. , 2010, , 287-303.		10
99	Development of a human scFv antibody targeting the lethal Iranian cobra (Naja oxiana) snake venom. Toxicon, 2019, 171, 78-85.	0.8	10
100	Modelling of the III-IV loop, a domain involved in calcium channel Cav2.1 inactivation, highlights a structural homology with the $\hat{I}^3$ subunit of G proteins. European Journal of Neuroscience, 2002, 16, 219-228.	1.2	9
101	Block of maurotoxin and charybdotoxin on human intermediate-conductance calcium-activated potassium channels (hIKCa1). Toxicon, 2004, 43, 973-980.	0.8	9
102	Chemical synthesis and 1H-NMR 3D structure determination of AgTx2-MTX chimera, a new potential blocker for Kv1.2 channel, derived from MTX and AgTx2 scorpion toxins. Protein Science, 2007, 17, 107-118.	3.1	9
103	Consequences of Androctonus mauretanicus and Buthus occitanus scorpion venoms on electrolyte levels in rabbits. Heliyon, 2017, 3, e00221.	1.4	9
104	Neurological, Cognitive, and Behavioral Disorders during <scp>COVID</scp> â€19: The Nitric Oxide Track. Journal of the American Geriatrics Society, 2020, 68, 1922-1923.	1.3	9
105	Mass spectrometryâ€based topâ€down and bottomâ€up approaches for proteomic analysis of the Moroccan <i>Buthus occitanus</i> scorpion venom. FEBS Open Bio, 2021, 11, 1867-1892.	1.0	9
106	Counter-Regulatory Renin-Angiotensin System: An Important Line of Research to Understand and Limit the Severity of COVID-19. Infectious Disorders - Drug Targets, 2021, 21, .	0.4	9
107	Chemical Synthesis, Molecular Modeling, and Antimicrobial Activity of a Novel Bacteriocin, MMFII. Biochemical and Biophysical Research Communications, 2001, 289, 13-18.	1.0	8
108	Chemical Synthesis and Characterization of J46 Peptide, an Atypical Class IIa Bacteriocin from Lactococcus lactis subsp. cremoris J46 Strain. Journal of Antibiotics, 2008, 61, 89-93.	1.0	8

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109	Breakthroughs in Medicinal Chemistry: New Targets and Mechanisms, New Drugs, New Hopes–6. Molecules, 2020, 25, 119.	1.7	8
110	Small-Conductance Ca2+-Activated Potassium Type 2 Channels Regulate the Formation of Contextual Fear Memory. PLoS ONE, 2015, 10, e0127264.	1.1	8
111	Comparison of the neurotoxic and myotoxic effects of two Moroccan scorpion venoms and their neutralization by experimental polyclonal antivenom. Life Sciences, 2015, 124, 1-7.	2.0	7
112	Potential Inhibitory Effect of Apis mellifera's Venom and of Its Two Main Components—Melittin and PLA2—on Escherichia coli F1F0-ATPase. Antibiotics, 2020, 9, 824.	1.5	7
113	Fast killing kinetics, significant therapeutic index, and high stability of melittin-derived antimicrobial peptide. Amino Acids, 2022, 54, 1275-1285.	1.2	7
114	Parkinson disease: Protective role and function of neuropeptides. Peptides, 2022, 151, 170713.	1.2	6
115	Breakthroughs in Medicinal Chemistry: New Targets and Mechanisms, New Drugs, New Hopes–5. Molecules, 2019, 24, 2415.	1.7	5
116	Preface. Infectious Disorders - Drug Targets, 2019, 19, 1-1.	0.4	5
117	Breakthroughs in Medicinal Chemistry: New Targets and Mechanisms, New Drugs, New Hopes–7. Molecules, 2020, 25, 2968.	1.7	5
118	Bee Venom PLA2 Versus Snake Venom PLA2: Evaluation of Structural and Functional Properties. Venoms and Toxins, 2021, 01, .	0.3	5
119	DAMPening Severe COVID-19 with Dexamethasone. Infectious Disorders - Drug Targets, 2021, 21, .	0.4	5
120	Discovery of Leptulipin, a New Anticancer Protein from theIranian Scorpion, Hemiscorpius lepturus. Molecules, 2022, 27, 2056.	1.7	5
121	Synthesis, 3-D Structure, and Pharmacology of a Reticulated Chimeric Peptide Derived from Maurotoxin and Tsk Scorpion Toxins. Biochemical and Biophysical Research Communications, 2002, 291, 640-648.	1.0	4
122	The Deciphered Genome of Mesobuthus martensii Uncovers the Resistance Mysteries of Scorpion to Its Own Venom and Toxins at the Ion Channel Level. Toxins, 2013, 5, 2209-2211.	1.5	4
123	Correspondences between the binding characteristics of a non-natural peptide, Lei-Dab7, and the distribution of SK subunits in the rat central nervous system. European Journal of Pharmacology, 2015, 752, 106-111.	1.7	4
124	Breakthroughs in Medicinal Chemistry: New Targets and Mechanisms, New Drugs, New Hopes–4. Molecules, 2019, 24, 130.	1.7	4
125	Novel Mutant Phospholipase D from Hemiscorpius lepturus Acts as A Highly Immunogen in BALB/c Mice Against the Lethality of Scorpion Venom. Molecules, 2020, 25, 1673.	1.7	4
126	Genetic Characterization of Lactic Acid Bacteria Isolated from Tunisian Milk Waste and their Antimicrobial Activity Against some Bacteria Implicated in Nosocomial Infections. Infectious Disorders - Drug Targets, 2016, 16, 182-191.	0.4	4

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127	Neuro- and Cardiovascular Activities of Montivipera bornmuelleri Snake Venom. Biology, 2022, 11, 888.	1.3	4
128	Separation and Analytical Techniques Used in Snake Venomics: A Review Article. Processes, 2022, 10, 1380.	1.3	4
129	Animal Toxins. , 2013, , 407-415.		3
130	Antibacterial Peptides. Antibiotics, 2020, 9, 142.	1.5	3
131	Structure-Function Strategies to Improve the Pharmacological Value of Animal Toxins. , 2006, , 415-419.		3
132	Evolution of maurotoxin conformation and blocking efficacy towards Shaker B channels during the course of folding and oxidation in vitro. Biochemical Journal, 2002, 361, 409.	1.7	2
133	Effect of Cu2+on the Oxidative Folding of Synthetic MaurotoxinIn Vitro. Journal of Biomolecular Structure and Dynamics, 2008, 26, 75-81.	2.0	2
134	Breakthroughs in Medicinal Chemistry: New Targets and Mechanisms, New Drugs, New Hopes–2. Molecules, 2018, 23, 65.	1.7	2
135	SPC3, an anti-HIV peptide construct derived from the viral envelope, binds and enters HIV target cells. Journal of Peptide Science, 1999, 4, 479-485.	0.8	1
136	Analysis of the interacting surface of maurotoxin with the voltageâ€gated ⟨i⟩Shaker⟨ i⟩ B K⟨sup⟩+⟨ sup⟩ channel. Journal of Peptide Science, 2011, 17, 200-210.	0.8	1
137	Breakthroughs in Medicinal Chemistry: New Targets and Mechanisms, New Drugs, New Hopes-3. Molecules, 2018, 23, 1596.	1.7	1
138	La nigelle et le mielÂ: un traitement efficace anti-COVID-19Â?. HEGEL - HEpato-GastroEntérologie Libérale, 2021, N° 1, 51-56.	0.0	1
139	Top-down and Bottom-up Approaches Revealed New Categories of Peptides from the Venom of Moroccan Scorpion <i>Androctonus mauretanicus</i> Venoms and Toxins, 2022, 2, .	0.3	1
140	First Detection of Tobacco Mosaic Virus in Tobacco Fields in Northern Lebanon. Infectious Disorders - Drug Targets, 2021, 21, 534-540.	0.4	1
141	Shared Food, Meals and Drinks: 10 Arguments Suggesting an Oral Transmission Route of SARS-CoV-2. Infectious Disorders - Drug Targets, 2021, 21, .	0.4	1
142	SKCa Channels Blockage Increases the Expression of Adenosine A2AReceptor in Jurkat Human T Cells. BioResearch Open Access, 2013, 2, 163-168.	2.6	0
143	Editorial. Infectious Disorders - Drug Targets, 2016, 16, 78-78.	0.4	0
144	Special Issue "Structure–Activity Relationship of Natural Products― Molecules, 2017, 22, 697.	1.7	0

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145	The aqueous buds extract of Eucalyptus neutralizes the main enzymatic activities of Montivipera bornmuelleri venom. Toxicon, 2018, 149, 90.	0.8	0
146	Editorial: Venoms, Animal and Microbial Toxins. Frontiers in Pharmacology, 2021, 12, 706573.	1.6	0
147	Montivipera bornmuelleri Venom: Inhibitory Effect on Staphylococcus epidermidis and Escherichia coli F1F0-ATPases and Cytotoxicity on HCT116 Cancer Cell Lines. Sci, 2021, 3, 31.	1.8	O
148	A multiple branch peptide construction derived from a conserved sequence of the envelope glycoprotein gp41 inhibits human immunodeficiency virus infection., 2002,, 781-782.		0
149	Toxins and Venoms from Marine Cnidarians and Gastropods: Diversity and Potential Drugs Targeting the Ion Channels. Venoms and Toxins, 2022, 2, .	0.3	0