

and Artur Schmidtchen

List of Publications by Year in descending order

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139
papers

7,719
citations

44069

48
h-index

58581

82
g-index

146
all docs

146
docs citations

146
times ranked

9118
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial peptides: key components of the innate immune system. <i>Critical Reviews in Biotechnology</i> , 2012, 32, 143-171.	9.0	576
2	The humanistic and economic burden of chronic wounds: A systematic review. <i>Wound Repair and Regeneration</i> , 2019, 27, 114-125.	3.0	409
3	Prevalence of chronic wounds in the general population: systematic review and meta-analysis of observational studies. <i>Annals of Epidemiology</i> , 2019, 29, 8-15.	1.9	328
4	The humanistic and economic burden of chronic wounds: a protocol for a systematic review. <i>Systematic Reviews</i> , 2017, 6, 15.	5.3	323
5	Prevalence and incidence of chronic wounds and related complications: a protocol for a systematic review. <i>Systematic Reviews</i> , 2016, 5, 152.	5.3	257
6	Activation of the complement system generates antibacterial peptides. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 16879-16884.	7.1	202
7	Evaluation of Strategies for Improving Proteolytic Resistance of Antimicrobial Peptides by Using Variants of EFk17, an Internal Segment of LL-37. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 593-602.	3.2	171
8	Antimicrobial activities of heparin-binding peptides. <i>FEBS Journal</i> , 2004, 271, 1219-1226.	0.2	167
9	Membrane interactions of mesoporous silica nanoparticles as carriers of antimicrobial peptides. <i>Journal of Colloid and Interface Science</i> , 2016, 475, 161-170.	9.4	142
10	Dermatan sulphate is released by proteinases of common pathogenic bacteria and inactivates antibacterial α -defensin. <i>Molecular Microbiology</i> , 2001, 39, 708-713.	2.5	138
11	Interaction between amphiphilic peptides and phospholipid membranes. <i>Current Opinion in Colloid and Interface Science</i> , 2010, 15, 467-478.	7.4	134
12	Proteolysis of Human Thrombin Generates Novel Host Defense Peptides. <i>PLoS Pathogens</i> , 2010, 6, e1000857.	4.7	131
13	Antimicrobial activity of histidine-rich peptides is dependent on acidic conditions. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2007, 1768, 2667-2680.	2.6	129
14	Effect of hydrophobic modifications in antimicrobial peptides. <i>Advances in Colloid and Interface Science</i> , 2014, 205, 265-274.	14.7	127
15	Boosting Antimicrobial Peptides by Hydrophobic Oligopeptide End Tags. <i>Journal of Biological Chemistry</i> , 2009, 284, 17584-17594.	3.4	122
16	SARS-CoV-2 spike protein binds to bacterial lipopolysaccharide and boosts proinflammatory activity. <i>Journal of Molecular Cell Biology</i> , 2021, 12, 916-932.	3.3	121
17	Incorporation of antimicrobial compounds in mesoporous silica film monolith. <i>Biomaterials</i> , 2009, 30, 5729-5736.	11.4	112
18	A dual-action peptide-containing hydrogel targets wound infection and inflammation. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	105

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19	Different Procoagulant Activity of Therapeutic Mesenchymal Stromal Cells Derived from Bone Marrow and Placental Decidua. <i>Stem Cells and Development</i> , 2015, 24, 2269-2279.	2.1	104
20	Elastase-producing <i>Pseudomonas aeruginosa</i> degrade plasma proteins and extracellular products of human skin and fibroblasts, and inhibit fibroblast growth. <i>Microbial Pathogenesis</i> , 2003, 34, 47-55.	2.9	100
21	Domain 5 of High Molecular Weight Kininogen Is Antibacterial. <i>Journal of Biological Chemistry</i> , 2005, 280, 34832-34839.	3.4	94
22	Effect of Peptide Length on the Interaction between Consensus Peptides and DOPC/DOPA Bilayers. <i>Langmuir</i> , 2006, 22, 5042-5050.	3.5	92
23	Pathological Conditions Involving Extracellular Hemoglobin: Molecular Mechanisms, Clinical Significance, and Novel Therapeutic Opportunities for α -Microglobulin. <i>Antioxidants and Redox Signaling</i> , 2012, 17, 813-846.	5.4	87
24	End-Tagging of Ultra-Short Antimicrobial Peptides by W/F Stretches to Facilitate Bacterial Killing. <i>PLoS ONE</i> , 2009, 4, e5285.	2.5	86
25	In Silico Identification and Biological Evaluation of Antimicrobial Peptides Based on Human Cathelicidin LL-37. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2983-2989.	3.2	82
26	Antimicrobial Activity of Human Prion Protein Is Mediated by Its N-Terminal Region. <i>PLoS ONE</i> , 2009, 4, e7358.	2.5	73
27	Antimicrobial peptides derived from growth factors. <i>Growth Factors</i> , 2007, 25, 60-70.	1.7	71
28	Membrane selectivity by W-tagging of antimicrobial peptides. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2011, 1808, 1081-1091.	2.6	71
29	Skin barrier impairment correlates with cutaneous <i>Staphylococcus aureus</i> colonization and sensitization to skin-associated microbial antigens in adult patients with atopic dermatitis. <i>International Journal of Dermatology</i> , 2014, 53, 27-33.	1.0	71
30	Identification of bacterial biofilm and the <i>Staphylococcus aureus</i> derived protease, staphopain, on the skin surface of patients with atopic dermatitis. <i>Scientific Reports</i> , 2017, 7, 8689.	3.3	70
31	Highly Selective End-Tagged Antimicrobial Peptides Derived from PRELP. <i>PLoS ONE</i> , 2011, 6, e16400.	2.5	68
32	Preservation of Antimicrobial Properties of Complement Peptide C3a, from Invertebrates to Humans. <i>Journal of Biological Chemistry</i> , 2007, 282, 2520-2528.	3.4	67
33	Rational Design of Antimicrobial C3a Analogues with Enhanced Effects against <i>Staphylococci</i> Using an Integrated Structure and Function-Based Approach. <i>Biochemistry</i> , 2008, 47, 9057-9070.	2.5	64
34	Chemerin Is an Antimicrobial Agent in Human Epidermis. <i>PLoS ONE</i> , 2013, 8, e58709.	2.5	64
35	Need for Improved Definition of "Chronic Wounds" in Clinical Studies. <i>Acta Dermato-Venereologica</i> , 2018, 98, 157-158.	1.3	64
36	Bacterial killing by heparin-binding peptides from PRELP and thrombospondin. <i>Matrix Biology</i> , 2006, 25, 294-300.	3.6	63

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37	Histidine-Rich Glycoprotein Protects from Systemic Candida Infection. <i>PLoS Pathogens</i> , 2008, 4, e1000116.	4.7	63
38	Structure-Activity Studies and Therapeutic Potential of Host Defense Peptides of Human Thrombin. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2880-2890.	3.2	63
39	An Electrochemical Study into the Interaction between Complement-Derived Peptides and DOPC Mono- and Bilayers. <i>Langmuir</i> , 2008, 24, 208-216.	3.5	60
40	Antimicrobial activity of fibrinogen and fibrinogen-derived peptides – a novel link between coagulation and innate immunity. <i>Thrombosis and Haemostasis</i> , 2013, 109, 930-939.	3.4	60
41	<i>Pseudomonas aeruginosa</i> elastase cleaves a C-terminal peptide from human thrombin that inhibits host inflammatory responses. <i>Nature Communications</i> , 2016, 7, 11567.	12.8	59
42	Membrane interactions of microgels as carriers of antimicrobial peptides. <i>Journal of Colloid and Interface Science</i> , 2018, 513, 141-150.	9.4	57
43	C-terminal Peptides of Tissue Factor Pathway Inhibitor Are Novel Host Defense Molecules. <i>Journal of Biological Chemistry</i> , 2010, 285, 28387-28398.	3.4	56
44	Effects of PEGylation on Membrane and Lipopolysaccharide Interactions of Host Defense Peptides. <i>Biomacromolecules</i> , 2014, 15, 1337-1345.	5.4	56
45	Thrombin and Plasmin Alter the Proteome of Neutrophil Extracellular Traps. <i>Frontiers in Immunology</i> , 2018, 9, 1554.	4.8	55
46	Effects of topology, length, and charge on the activity of a kininogen-derived peptide on lipid membranes and bacteria. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2007, 1768, 715-727.	2.6	53
47	Host Defense Peptides of Thrombin Modulate Inflammation and Coagulation in Endotoxin-Mediated Shock and <i>Pseudomonas aeruginosa</i> Sepsis. <i>PLoS ONE</i> , 2012, 7, e51313.	2.5	52
48	Studies on the Proteome of Human Hair - Identification of Histones and Deamidated Keratins. <i>Scientific Reports</i> , 2018, 8, 1599.	3.3	52
49	Up-Regulation of A1M/ α 1-Microglobulin in Skin by Heme and Reactive Oxygen Species Gives Protection from Oxidative Damage. <i>PLoS ONE</i> , 2011, 6, e27505.	2.5	50
50	Aggregation of thrombin-derived C-terminal fragments as a previously undisclosed host defense mechanism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E4213-E4222.	7.1	49
51	Antifungal activity of C3a and C3a-derived peptides against <i>Candida</i> . <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2007, 1768, 346-353.	2.6	47
52	Composition Effect on Peptide Interaction with Lipids and Bacteria: Variants of C3a Peptide CNY21. <i>Biophysical Journal</i> , 2007, 92, 87-98.	0.5	47
53	Differential Proteinase Expression by <i>Pseudomonas aeruginosa</i> Derived from Chronic Leg Ulcers. <i>Acta Dermato-Venereologica</i> , 2001, 81, 406-409.	1.3	46
54	Tryptophan end-tagging of antimicrobial peptides for increased potency against <i>Pseudomonas aeruginosa</i> . <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2009, 1790, 800-808.	2.4	46

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55	Role of Aromatic Amino Acids in Lipopolysaccharide and Membrane Interactions of Antimicrobial Peptides for Use in Plant Disease Control. <i>Journal of Biological Chemistry</i> , 2016, 291, 13301-13317.	3.4	46
56	Sensitization to Skin-associated Microorganisms in Adult Patients with Atopic Dermatitis is of Importance for Disease Severity. <i>Acta Dermato-Venereologica</i> , 2013, 93, 340-345.	1.3	44
57	The Thrombin-Derived Host Defense Peptide GKY25 Inhibits Endotoxin-Induced Responses through Interactions with Lipopolysaccharide and Macrophages/Monocytes. <i>Journal of Immunology</i> , 2015, 194, 5397-5406.	0.8	44
58	Structural basis for endotoxin neutralisation and anti-inflammatory activity of thrombin-derived C-terminal peptides. <i>Nature Communications</i> , 2018, 9, 2762.	12.8	43
59	Peptide interactions with bacterial lipopolysaccharides. <i>Current Opinion in Colloid and Interface Science</i> , 2013, 18, 381-392.	7.4	42
60	SufA a novel subtilisin-like serine proteinase of <i>Fingoldia magna</i> . <i>Microbiology (United Kingdom)</i> , 2007, 153, 4208-4218.	1.8	41
61	Oligotryptophan-tagged antimicrobial peptides and the role of the cationic sequence. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2009, 1788, 1916-1923.	2.6	40
62	Surgical Site Infections in Dermatologic Surgery. <i>Dermatologic Surgery</i> , 2015, 41, 537-549.	0.8	39
63	The C-Terminal Sequence of Several Human Serine Proteases Encodes Host Defense Functions. <i>Journal of Innate Immunity</i> , 2011, 3, 471-482.	3.8	38
64	A major population of mucosal memory CD4+ T cells, coexpressing IL-18R β and DR3, display innate lymphocyte functionality. <i>Mucosal Immunology</i> , 2015, 8, 545-558.	6.0	38
65	Membrane and lipopolysaccharide interactions of C-terminal peptides from S1 peptidases. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2012, 1818, 2244-2251.	2.6	37
66	<i>Pseudomonas aeruginosa</i> -induced infection and degradation of human wound fluid and skin proteins ex vivo are eradicated by a synthetic cationic polymer. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 54, 772-779.	3.0	36
67	The TFPI-2 Derived Peptide EDC34 Improves Outcome of Gram-Negative Sepsis. <i>PLoS Pathogens</i> , 2013, 9, e1003803.	4.7	36
68	Peptide-Loaded Microgels as Antimicrobial and Anti-Inflammatory Surface Coatings. <i>Biomacromolecules</i> , 2018, 19, 3456-3466.	5.4	35
69	Lipopolysaccharide Interactions of C-Terminal Peptides from Human Thrombin. <i>Biomacromolecules</i> , 2013, 14, 1482-1492.	5.4	34
70	Proteolytic Activation Transforms Heparin Cofactor II into a Host Defense Molecule. <i>Journal of Immunology</i> , 2013, 190, 6303-6310.	0.8	33
71	A Thermodynamic Funnel Drives Bacterial Lipopolysaccharide Transfer in the TLR4 Pathway. <i>Structure</i> , 2018, 26, 1151-1161.e4.	3.3	32
72	Importance of lipopolysaccharide aggregate disruption for the anti-endotoxic effects of heparin cofactor II peptides. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2013, 1828, 2709-2719.	2.6	31

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73	A novel derivative of the fungal antimicrobial peptide plectasin is active against Mycobacterium tuberculosis. <i>Tuberculosis</i> , 2018, 113, 231-238.	1.9	31
74	Heparin binding protein is increased in chronic leg ulcer fluid and released from granulocytes by secreted products of <i>Pseudomonas aeruginosa</i> . <i>Thrombosis and Haemostasis</i> , 2004, 92, 281-287.	3.4	30
75	A Descriptive Study of Bacterial Load of Full-Thickness Surgical Wounds in Dermatologic Surgery. <i>Dermatologic Surgery</i> , 2011, 37, 1014-1022.	0.8	30
76	Thymic stromal lymphopoietin exerts antimicrobial activities. <i>Experimental Dermatology</i> , 2011, 20, 1004-1010.	2.9	30
77	Effects of Peptide Secondary Structure on the Interaction with Oppositely Charged Microgels. <i>Biomacromolecules</i> , 2011, 12, 419-424.	5.4	29
78	A Peptide of Heparin Cofactor II Inhibits Endotoxin-Mediated Shock and Invasive <i>Pseudomonas aeruginosa</i> Infection. <i>PLoS ONE</i> , 2014, 9, e102577.	2.5	28
79	Peptide-coated polyurethane material reduces wound infection and inflammation. <i>Acta Biomaterialia</i> , 2021, 128, 314-331.	8.3	27
80	Membrane interactions and antimicrobial effects of layered double hydroxide nanoparticles. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 23832-23842.	2.8	26
81	Eotaxin-3 (CCL26) exerts innate host defense activities that are modulated by mast cell proteases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 161-170.	5.7	25
82	Influence of pH on the activity of thrombin-derived antimicrobial peptides. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2018, 1860, 2374-2384.	2.6	25
83	Interaction of Laponite with Membrane Components—Consequences for Bacterial Aggregation and Infection Confinement. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 15389-15400.	8.0	24
84	Thrombin-derived C-terminal fragments aggregate and scavenge bacteria and their proinflammatory products. <i>Journal of Biological Chemistry</i> , 2020, 295, 3417-3430.	3.4	24
85	Development of an Experimental Ex Vivo Wound Model to Evaluate Antimicrobial Efficacy of Topical Formulations. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5045.	4.1	23
86	Tissue Factor Pathway Inhibitor 2 Is Found in Skin and Its C-Terminal Region Encodes for Antibacterial Activity. <i>PLoS ONE</i> , 2012, 7, e52772.	2.5	23
87	Mycosis Fungoides: A Retrospective Study of 44 Swedish Cases. <i>Acta Dermato-Venereologica</i> , 2016, 96, 669-673.	1.3	22
88	Pronounced peptide selectivity for melanoma through tryptophan end-tagging. <i>Scientific Reports</i> , 2016, 6, 24952.	3.3	22
89	Collagen VI Contains Multiple Host Defense Peptides with Potent In Vivo Activity. <i>Journal of Immunology</i> , 2018, 201, 1007-1020.	0.8	22
90	Antibacterial Activity of the Contact and Complement Systems Is Blocked by SIC, a Protein Secreted by <i>Streptococcus pyogenes</i> . <i>Journal of Biological Chemistry</i> , 2011, 286, 1331-1340.	3.4	21

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91	Degradable dendritic nanogels as carriers for antimicrobial peptides. <i>Journal of Colloid and Interface Science</i> , 2019, 554, 592-602.	9.4	21
92	Effects of peptide hydrophobicity on its incorporation in phospholipid membranes – an NMR and ellipsometry study. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2011, 1808, 244-252.	2.6	19
93	Antimicrobial Effects of Helix D-derived Peptides of Human Antithrombin III. <i>Journal of Biological Chemistry</i> , 2014, 289, 29790-29800.	3.4	19
94	The Epidermal Growth Factor Receptor Is a Regulator of Epidermal Complement Component Expression and Complement Activation. <i>Journal of Immunology</i> , 2014, 192, 3355-3364.	0.8	19
95	Anti-endotoxic and antibacterial effects of a dermal substitute coated with host defense peptides. <i>Biomaterials</i> , 2015, 53, 415-425.	11.4	18
96	(Lipo)polysaccharide interactions of antimicrobial peptides. <i>Journal of Colloid and Interface Science</i> , 2015, 449, 136-142.	9.4	18
97	Proteolytic signatures define unique thrombin-derived peptides present in human wound fluid in vivo. <i>Scientific Reports</i> , 2017, 7, 13136.	3.3	18
98	Antimicrobial activity of peptides derived from human α -amyloid precursor protein. <i>Journal of Peptide Science</i> , 2012, 18, 183-191.	1.4	17
99	p33 (gC1q Receptor) Prevents Cell Damage by Blocking the Cytolytic Activity of Antimicrobial Peptides. <i>Journal of Immunology</i> , 2013, 191, 5714-5721.	0.8	17
100	Conformational Aspects of High Content Packing of Antimicrobial Peptides in Polymer Microgels. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 40094-40106.	8.0	17
101	Saliva induces expression of antimicrobial peptides and promotes intracellular killing of bacteria in keratinocytes by epidermal growth factor receptor transactivation. <i>British Journal of Dermatology</i> , 2017, 176, 403-412.	1.5	16
102	Bacteria Display Differential Growth and Adhesion Characteristics on Human Hair Shafts. <i>Frontiers in Microbiology</i> , 2018, 9, 2145.	3.5	16
103	Human thrombin-derived host defense peptides inhibit neutrophil recruitment and tissue injury in severe acute pancreatitis. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, G914-G921.	3.4	15
104	Can dressings soaked with polyhexanide reduce bacterial loads in full-thickness skin grafting? A randomized controlled trial. <i>Journal of the American Academy of Dermatology</i> , 2016, 75, 1221-1228.e4.	1.2	15
105	NLF20: an antimicrobial peptide with therapeutic potential against invasive <i>Pseudomonas aeruginosa</i> infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 170-180.	3.0	15
106	Multiscale modeling of innate immune receptors: Endotoxin recognition and regulation by host defense peptides. <i>Pharmacological Research</i> , 2019, 147, 104372.	7.1	15
107	The role of full-length apoE in clearance of Gram-negative bacteria and their endotoxins. <i>Journal of Lipid Research</i> , 2021, 62, 100086.	4.2	15
108	SufA – a bacterial enzyme that cleaves fibrinogen and blocks fibrin network formation. <i>Microbiology (United Kingdom)</i> , 2009, 155, 238-248.	1.8	15

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109	Antifungal Activities of Peptides Derived from Domain 5 of High-Molecular-Weight Kininogen. <i>International Journal of Peptides</i> , 2011, 2011, 1-11.	0.7	14
110	Inflammation Biomarkers and Correlation to Wound Status After Full-Thickness Skin Grafting. <i>Frontiers in Medicine</i> , 2019, 6, 159.	2.6	14
111	Tryptophan end-tagging for promoted lipopolysaccharide interactions and anti-inflammatory effects. <i>Scientific Reports</i> , 2017, 7, 212.	3.3	13
112	Thrombin-Derived Host-Defense Peptides Modulate Monocyte/Macrophage Inflammatory Responses to Gram-Negative Bacteria. <i>Frontiers in Immunology</i> , 2017, 8, 843.	4.8	13
113	Bioinformatic Analysis of the Wound Peptidome Reveals Potential Biomarkers and Antimicrobial Peptides. <i>Frontiers in Immunology</i> , 2020, 11, 620707.	4.8	11
114	Experimental Model of Pulmonary Inflammation Induced by SARS-CoV-2 Spike Protein and Endotoxin. <i>ACS Pharmacology and Translational Science</i> , 2022, 5, 141-148.	4.9	11
115	Effects of single amino acid substitutions on peptide interaction with lipid membranes and bacteria—variants of GKE21, an internal sequence from human LL-37. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2010, 354, 65-71.	4.7	9
116	An antimicrobial helix A-derived peptide of heparin cofactor II blocks endotoxin responses in vivo. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 1225-1234.	2.6	9
117	Effects of linear amphiphilicity on membrane interactions of C-terminal thrombin peptides. <i>RSC Advances</i> , 2014, 4, 37582-37591.	3.6	9
118	Toll-like Receptor 3 Agonist, Polyinosinic-polycytidylic Acid, Upregulates Carbonic Anhydrase II in Human Keratinocytes. <i>Acta Dermato-Venereologica</i> , 2018, 98, 762-765.	1.3	9
119	Concentration- and pH-Dependent Oligomerization of the Thrombin-Derived C-Terminal Peptide TCP-25. <i>Biomolecules</i> , 2020, 10, 1572.	4.0	9
120	Thrombin-derived host defence peptide modulates neutrophil rolling and migration in vitro and functional response in vivo. <i>Scientific Reports</i> , 2017, 7, 11201.	3.3	7
121	Cell-Free DNA Promotes Thrombin Autolysis and Generation of Thrombin-Derived C-Terminal Fragments. <i>Frontiers in Immunology</i> , 2021, 12, 593020.	4.8	7
122	Identification of Antibacterial Components in Human Hair Shafts. <i>Acta Dermato-Venereologica</i> , 2018, 98, 708-710.	1.3	6
123	A C-terminal peptide of TFPI-1 facilitates cytosolic delivery of nucleic acid cargo into mammalian cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2020, 1862, 183093.	2.6	6
124	Method development and characterisation of the low-molecular-weight peptidome of human wound fluids. <i>ELife</i> , 2021, 10, .	6.0	6
125	Probing Skin Barrier Recovery on Molecular Level Following Acute Wounds: An In Vivo/Ex Vivo Study on Pigs. <i>Biomedicines</i> , 2021, 9, 360.	3.2	5
126	The Multiple Faces of Host Defence Peptides and Proteins. <i>Journal of Innate Immunity</i> , 2012, 4, 325-326.	3.8	4

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127	TFPI-2 Protects Against Gram-Negative Bacterial Infection. <i>Frontiers in Immunology</i> , 2018, 9, 2072.	4.8	3
128	Variability in the diagnosis of surgical site infections after full-thickness skin grafting: an international survey. <i>British Journal of Dermatology</i> , 2019, 180, 1169-1175.	1.5	3
129	Thrombin-Derived C-Terminal Peptide Reduces <i>Candida</i> -Induced Inflammation and Infection <i>In Vitro</i> and <i>In Vivo</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0103221.	3.2	3
130	Real-time in vivo Imaging of LPS-induced Local Inflammation and Drug Deposition in NF- κ B Reporter Mice. <i>Bio-protocol</i> , 2020, 10, e3724.	0.4	3
131	Idiopathic Angioedema and Urticarial Vasculitis in a Patient with a History of Acquired Haemophilia. <i>Acta Dermato-Venereologica</i> , 2015, 95, 227-228.	1.3	2
132	Carbonic anhydrases in human keratinocytes and their regulation by all-trans retinoic acid and 1 α ,25-dihydroxyvitamin D ₃ . <i>Experimental Dermatology</i> , 2019, 28, 976-980.	2.9	2
133	EGF receptor: role for innate immunity during wound healing in human skin. <i>Expert Review of Dermatology</i> , 2008, 3, 587-593.	0.3	1
134	Differential Internalization of Thrombin-Derived Host Defense Peptides into Monocytes and Macrophages. <i>Journal of Innate Immunity</i> , 2022, 14, 418-432.	3.8	1
135	A New Look for ActaDV with More Rapid Publication. <i>Acta Dermato-Venereologica</i> , 2017, 97, 3.	1.3	0
136	Changes in Editorial Board of Acta Dermato-Venereologica. <i>Acta Dermato-Venereologica</i> , 2018, 98, 828.	1.3	0
137	Change of Editors and other News from ActaDV. <i>Acta Dermato-Venereologica</i> , 2018, 98, 3-4.	1.3	0
138	Surgical site infections after full-thickness skin grafting. <i>British Journal of Dermatology</i> , 2019, 180, e161.	1.5	0
139	Rapid in vitro and in vivo Evaluation of Antimicrobial Formulations Using Bioluminescent Pathogenic Bacteria. <i>Bio-protocol</i> , 2022, 12, e4302.	0.4	0