

Pouya Faridi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62
papers

1,472
citations

17
h-index

37
g-index

69
ext. papers

1,834
ext. citations

6.3
avg, IF

4.5
L-index

#	Paper	IF	Citations
62	MhcVizPipe: A Quality Control Software for Rapid Assessment of Small- to Large-Scale Immunopeptidome Data Sets. <i>Molecular and Cellular Proteomics</i> , 2021 , 100178	7.6	0
61	RHybridFinder: An R package to process immunopeptidomic data for putative hybrid peptide discovery. <i>STAR Protocols</i> , 2021 , 2, 100875	1.4	
60	Spliced HLA-bound peptides: a Black Swan event in immunology. <i>Clinical and Experimental Immunology</i> , 2021 , 204, 179-188	6.2	9
59	IFN γ Modulates the Immunopeptidome of Triple Negative Breast Cancer Cells by Enhancing and Diversifying Antigen Processing and Presentation. <i>Frontiers in Immunology</i> , 2021 , 12, 645770	8.4	7
58	Resourcing, annotating, and analysing synthetic peptides of SARS-CoV-2 for immunopeptidomics and other immunological studies. <i>Proteomics</i> , 2021 , 21, e2100036	4.8	2
57	Anthem: a user customised tool for fast and accurate prediction of binding between peptides and HLA class I molecules. <i>Briefings in Bioinformatics</i> , 2021 , 22,	13.4	7
56	The self-peptide repertoire plays a critical role in transplant tolerance induction. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	1
55	T cell receptor recognition of hybrid insulin peptides bound to HLA-DQ8. <i>Nature Communications</i> , 2021 , 12, 5110	17.4	3
54	Immunopeptidomic Analysis Reveals That Deamidated HLA-bound Peptides Arise Predominantly from Deglycosylated Precursors. <i>Molecular and Cellular Proteomics</i> , 2020 , 19, 1236-1247	7.6	8
53	Human Plasma Protein Corona of A β Amyloid and Its Impact on Islet Amyloid Polypeptide Cross-Seeding. <i>Biomacromolecules</i> , 2020 , 21, 988-998	6.9	12
52	Spliced Peptides and Cytokine-Driven Changes in the Immunopeptidome of Melanoma. <i>Cancer Immunology Research</i> , 2020 , 8, 1322-1334	12.5	21
51	Response to Comment on "A subset of HLA-I peptides are not genomically templated: Evidence for cis- and trans-spliced peptide ligands". <i>Science Immunology</i> , 2019 , 4,	28	14
50	Graphene quantum dots rescue protein dysregulation of pancreatic β cells exposed to human islet amyloid polypeptide. <i>Nano Research</i> , 2019 , 12, 2827-2834	10	22
49	Peptide Self-Assembly: Amyloid Self-Assembly of hIAPP8-20 via the Accumulation of Helical Oligomers, β Helix to β Sheet Transition, and Formation of β Barrel Intermediates (Small 18/2019). <i>Small</i> , 2019 , 15, 1970093	11	1
48	Amyloid Self-Assembly of hIAPP8-20 via the Accumulation of Helical Oligomers, β Helix to β Sheet Transition, and Formation of β Barrel Intermediates. <i>Small</i> , 2019 , 15, e1805166	11	24
47	Most viral peptides displayed by class I MHC on infected cells are immunogenic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 3112-3117	11.5	64
46	Differential Roles of Plasma Protein Corona on Immune Cell Association and Cytokine Secretion of Oligomeric and Fibrillar Beta-Amyloid. <i>Biomacromolecules</i> , 2019 , 20, 4208-4217	6.9	12

45	Physical and Toxicological Profiles of Human IAPP Amyloids and Plaques. <i>Science Bulletin</i> , 2019 , 64, 26-35	0.6	15
44	A Study on Essential Oil Chemical Compositions, Antioxidant, and Antimicrobial Activities of Native and Endemic Satureja Species Growing in Iran. <i>Pharmaceutical Chemistry Journal</i> , 2018 , 52, 63-68	0.9	3
43	In Immunopeptidomics We Need a Sniper Instead of a Shotgun. <i>Proteomics</i> , 2018 , 18, e1700464	4.8	41
42	Rhus coriaria L. increases serum apolipoprotein-A1 and high-density lipoprotein cholesterol levels: a double-blind placebo-controlled randomized clinical trial. <i>Journal of Integrative Medicine</i> , 2018 , 16, 45-50	4	17
41	Employing proteomics in the study of antigen presentation: an update. <i>Expert Review of Proteomics</i> , 2018 , 15, 637-645	4.2	11
40	A System Pharmacology Study for Deciphering Anti Depression Activity of Nardostachys jatamansi. <i>Current Drug Metabolism</i> , 2018 , 19, 469-476	3.5	4
39	A subset of HLA-I peptides are not genomically templated: Evidence for cis- and trans-spliced peptide ligands. <i>Science Immunology</i> , 2018 , 3,	28	99
38	Mitigating Human IAPP Amyloidogenesis In Vivo with Chiral Silica Nanoribbons. <i>Small</i> , 2018 , 14, e1802825	25	44
37	Evaluation of the effect of topical chamomile (<i>Matricaria chamomilla</i> L.) oleogel as pain relief in migraine without aura: a randomized, double-blind, placebo-controlled, crossover study. <i>Neurological Sciences</i> , 2018 , 39, 1345-1353	3.5	20
36	Reformulation of Traditional Chamomile Oil: Quality Controls and Fingerprint Presentation Based on Cluster Analysis of Attenuated Total Reflectance-Infrared Spectral Data. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2017 , 22, 707-714		3
35	Effect of sildenafil citrate on women affected by sexual dysfunction referred to health clinics. <i>Family Medicine and Primary Care Review</i> , 2017 , 2, 167-172	0.6	3
34	Comparison of the Hemostatic Activity of <i>Quercus persica</i> Jaub. & Spach. (Oak) With Ferric Sulfate in Bony Crypts. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2016 , 21, 34-8		9
33	Comparison of the Effects of <i>Elaeagnus angustifolia</i> Flower Capsule and Sildenafil Citrate Tablet on Anxiety Resulting From Sexual Dysfunction in Women Referring to the Selected Clinics of Shiraz University of Medical Sciences. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2016 , 21, 186-93		3
32	A review on the management of migraine in the Avicenna@ Canon of Medicine. <i>Neurological Sciences</i> , 2016 , 37, 471-8	3.5	21
31	A first dataset toward a standardized community-driven global mapping of the human immunopeptidome. <i>Data in Brief</i> , 2016 , 7, 201-5	1.2	8
30	Comparison of antiplatelet activity of garlic tablets with cardio-protective dose of aspirin in healthy volunteers: a randomized clinical trial. <i>Avicenna Journal of Phytomedicine</i> , 2016 , 6, 550-557	1.4	5
29	Phytochemistry and Phytotherapeutic Aspects of <i>Elaeagnus angustifolia</i> L. <i>Current Drug Discovery Technologies</i> , 2016 , 13, 199-210	1.5	7
28	The effect of different extraction methods on chemical composition profile and pharmacological activities of essential oils and hydrosols. <i>Planta Medica</i> , 2016 , 81, S1-S381	3.1	

27	Efficacy of Quince (<i>Cydonia oblonga</i> M) syrup in symptomatic gastroesophageal reflux disease: A double-blind randomized controlled clinical trial. <i>Planta Medica</i> , 2016 , 81, S1-S381	3.1	
26	Ethnopharmacological knowledge of Shiraz and Fasa in Fars region of Iran for diabetes mellitus. <i>Journal of Ethnopharmacology</i> , 2015 , 172, 281-7	5	25
25	Leech therapy in Iranian traditional medicine. <i>Complementary Medicine Research</i> , 2015 , 22, 50-3	1.3	3
24	Effects of Quince syrup on clinical symptoms of children with symptomatic gastroesophageal reflux disease: A double-blind randomized controlled clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2015 , 21, 268-76	3.5	17
23	Re: Editorial Comment on Randomized and Double-Blinded Clinical Trial of the Safety and Calcium Kidney Stone Dissolving Efficacy of Lapis Judaicus: D. G. Assimos <i>J Urol</i> 2015;193:897-898. <i>Journal of Urology</i> , 2015 , 194, 267	2.5	
22	Potential effect and mechanism of action of topical chamomile (<i>Matricaria chamomilla</i> L.) oil on migraine headache: A medical hypothesis. <i>Medical Hypotheses</i> , 2014 , 83, 566-9	3.8	32
21	Multilayered genetic and omics dissection of mitochondrial activity in a mouse reference population. <i>Cell</i> , 2014 , 158, 1415-1430	56.2	161
20	Randomized and double-blinded clinical trial of the safety and calcium kidney stone dissolving efficacy of Lapis judaicus. <i>Journal of Ethnopharmacology</i> , 2014 , 156, 82-7	5	10
19	A repository of assays to quantify 10,000 human proteins by SWATH-MS. <i>Scientific Data</i> , 2014 , 1, 1400318.2		266
18	Using colors in anatomical figures: a novel method for medical education in Medieval Age. <i>International Journal of Cardiology</i> , 2014 , 175, 183-4	3.2	4
17	Comparison of <i>Elaeagnus angustifolia</i> Extract and Sildenafil Citrate on Female Orgasmic Disorders: A Randomized Clinical Trial. <i>Journal of Reproduction and Infertility</i> , 2014 , 15, 190-8	1.5	11
16	Elemental analysis, physicochemical characterization and lithontriptic properties of Lapis judaicus. <i>Pharmacognosy Journal</i> , 2013 , 5, 94-96	1.6	2
15	Chemical Composition of <i>Peganum harmala</i> Smoke and Volatile Oil. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2013 , 16, 469-473	1.7	3
14	Chemical Composition of <i>Peganum harmala</i> Smoke and Volatile Oil. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2013 , 16, 850-854	1.7	5
13	Volatile oil composition and antimicrobial activity of two <i>Thymus</i> species. <i>Pharmacognosy Journal</i> , 2013 , 5, 77-79	1.6	8
12	Sphygmology of ibn sina, a message for future. <i>Heart Views</i> , 2013 , 14, 155-8	0.7	7
11	Ibn-Sina's life and contributions to medicinal therapies of kidney calculi. <i>Iranian Journal of Kidney Diseases</i> , 2012 , 6, 339-45	0.9	16
10	Ibn Sina's treaties on pulsology. <i>International Journal of Cardiology</i> , 2011 , 146, 243-4	3.2	10

9	Major Compounds and Antimicrobial Activity of Essential Oils from Five Iranian Endemic Medicinal Plants. <i>Pharmacognosy Journal</i> , 2011 , 3, 48-53	1.6	14
8	Collection and storage of medicinal plants in The Canon of Medicine. <i>Pharmacognosy Journal</i> , 2010 , 2, 216-218	1.6	5
7	Ibn Sina's book on drugs for cardiovascular diseases. <i>International Journal of Cardiology</i> , 2010 , 145, 223	3.2	15
6	Analysis of Mount Atlas mastic smoke: a potential food preservative. <i>Phytotherapy</i> , 2010 , 81, 577-80	3.2	15
5	Antimicrobial essential oil from <i>Smyrniopsis aucheri</i> . <i>Chemistry of Natural Compounds</i> , 2008 , 44, 116-118	0.7	7
4	<i>Carum copticum</i> Benth. & Hook., essential oil chemotypes. <i>Food Chemistry</i> , 2007 , 100, 1217-1219	8.5	55
3	Medicinal smokes. <i>Journal of Ethnopharmacology</i> , 2006 , 108, 161-84	5	216
2	<i>Ferula gummosa</i> Fruits: An Aromatic Antimicrobial Agent. <i>Chemistry of Natural Compounds</i> , 2005 , 41, 311-314	0.7	40
1	Spliced peptides and cytokine driven changes in the immunopeptidome of melanoma		3