## Farzana Rahman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4686731/publications.pdf

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		1307594	1199594	
19	172	7	12	
papers	citations	h-index	g-index	
25	25	25	143	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Characterizing domain-specific open educational resources by linking ISCB Communities of Special Interest to Wikipedia. Bioinformatics, 2022, 38, i19-i27.	4.1	1
2	Population genetics and geometric morphometrics of the freshwater snail Segmentina nitida reveal cryptic sympatric species of conservation value in Europe. Conservation Genetics, 2021, 22, 855-871.	1.5	3
3	Highlights from the 16th International Society for Computational Biology Student Council Symposium 2020. F1000Research, 2021, 10, 443.	1.6	4
4	Highlights of the 3rd ISCB Africa Student Council Symposium 2019 in Ghana. F1000Research, 2020, 9, 448.	1.6	1
5	Nurturing tomorrow's leaders: The ISCB Student Council Symposia in 2018. F1000Research, 2019, 8, 34.	1.6	6
6	Global network of computational biology communities: ISCB's Regional Student Groups breaking barriers. F1000Research, 2019, 8, 1574.	1.6	8
7	Evolutionary, structural and functional analysis of the caleosin/peroxygenase gene family in the Fungi. BMC Genomics, 2018, 19, 976.	2.8	11
8	Reflections on a journey: a retrospective of the ISCB Student Council symposium series. BMC Bioinformatics, 2018, 19, 347.	2.6	9
9	Evolutionary and genomic analysis of the caleosin/peroxygenase (CLO/PXG) gene/protein families in the Viridiplantae. PLoS ONE, 2018, 13, e0196669.	2.5	23
10	The Peroxygenase Activity of the Aspergillus flavus Caleosin, AfPXG, Modulates the Biosynthesis of Aflatoxins and Their Trafficking and Extracellular Secretion via Lipid Droplets. Frontiers in Microbiology, 2018, 9, 158.	3.5	26
11	The ISCB Student Council Internship Program: Expanding computational biology capacity worldwide. PLoS Computational Biology, 2018, 14, e1005802.	3.2	4
12	Biochemical, Transcriptional, and Bioinformatic Analysis of Lipid Droplets from Seeds of Date Palm (Phoenix dactylifera L.) and Their Use as Potent Sequestration Agents against the Toxic Pollutant, 2,3,7,8-Tetrachlorinated Dibenzo-p-Dioxin. Frontiers in Plant Science, 2016, 7, 836.	3.6	21
13	Highlights from the 11th ISCB Student Council Symposium 2015. BMC Bioinformatics, 2016, 17, 95.	2.6	4
14	Specific Caleosin/Peroxygenase and Lipoxygenase Activities Are Tissue-Differentially Expressed in Date Palm (Phoenix dactylifera L.) Seedlings and Are Further Induced Following Exposure to the Toxin 2,3,7,8-tetrachlorodibenzo-p-dioxin. Frontiers in Plant Science, 2016, 7, 2025.	3.6	20
15	Highlights from the ISCB Student Council Symposia in 2016. F1000Research, 2016, 5, 2852.	1.6	4
16	ISCB-Student Council Narratives: Strategical development of the ISCB-Regional Student Groups in 2016. F1000Research, 2016, 5, 2882.	1.6	6
17	Highlights of the 2nd Bioinformatics Student Symposium by ISCB RSG-UK. F1000Research, 2016, 5, 902.	1.6	2
18	Highlights of the 1st Student Symposium of the ISCB RSG UK. F1000Research, 2015, 4, 154.	1.6	3

#	Article	IF	CITATIONS
19	Bioinformatic analysis of fruit-specific expressed sequence tag libraries of Diospyros kaki Thunb.: view at the transcriptome at different developmental stages. 3 Biotech, 2011, 1, 35-45.	2.2	8