

# Samrina Rehman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9457718/publications.pdf>

Version: 2024-02-01

11  
papers

282  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

507  
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteome characterization of cassava ( <i>Manihot esculenta</i> Crantz) somatic embryos, plantlets and tuberous roots. <i>Proteome Science</i> , 2010, 8, 10.	1.7	55
2	Molecular Phenotypic Descriptors of Dupuytren's Disease Defined Using Informatics Analysis of the Transcriptome. <i>Journal of Hand Surgery</i> , 2008, 33, 359-372.	1.6	54
3	Multi-omic profiles of human non-alcoholic fatty liver disease tissue highlight heterogenic phenotypes. <i>Scientific Data</i> , 2015, 2, 150068.	5.3	48
4	Dupuytren's: a systems biology disease. <i>Arthritis Research and Therapy</i> , 2011, 13, 238.	3.5	36
5	A Systems Biology Approach to Deciphering the Etiology of Steatosis Employing Patient-Derived Dermal Fibroblasts and iPS Cells. <i>Frontiers in Physiology</i> , 2012, 3, 339.	2.8	22
6	Cytokeratin 15 Marks Basal Epithelia in Developing Ureters and Is Upregulated in a Subset of Urothelial Cell Carcinomas. <i>PLoS ONE</i> , 2013, 8, e81167.	2.5	22
7	Mathematical modelling of miRNA mediated BCR.ABL protein regulation in chronic myeloid leukaemia vis-a-vis therapeutic strategies. <i>Integrative Biology (United Kingdom)</i> , 2013, 5, 543.	1.3	21
8	Dupuytren's disease metabolite analyses reveals alterations following initial short-term fibroblast culturing. <i>Molecular BioSystems</i> , 2012, 8, 2274.	2.9	17
9	Maps for when the living gets tough: Maneuvering through a hostile energy landscape. <i>IFAC-PapersOnLine</i> , 2016, 49, 364-370.	0.9	5
10	Understanding Dupuytren's Disease Using Systems Biology: A Move Away from Reductionism. <i>Frontiers in Physiology</i> , 2012, 3, 316.	2.8	2
11	SupraBiology 2014: Promoting UK-China collaboration on Systems Biology and High Performance Computing. <i>Quantitative Biology</i> , 2015, 3, 46-53.	0.5	0