Sandip Chakraborty

List of Publications by Year in Descending Order

11 papers	87 citations	6 h-index	9 g-index
11 ext. papers	109 ext. citations	3.7 avg, IF	2.66 L-index

#	Paper	IF	Citations
11	Chaperone client proteins evolve slower than non-client proteins. *Functional and Integrative Genomics*, **2020**, 20, 621-631	3.8	2
10	Deciphering the cause of evolutionary variance within intrinsically disordered regions in human proteins. *Journal of Biomolecular Structure and Dynamics*, **2017**, 35, 233-249	3.6	7
9	Position Matters: Network Centrality Considerably Impacts Rates of Protein Evolution in the Human Protein-Protein Interaction Network. *Genome Biology and Evolution*, **2017**, 9, 1742-1756	3.9	24
8	Protein intrinsic disorder negatively associates with gene age in different eukaryotic lineages. *Molecular BioSystems*, **2017**, 13, 2044-2055		6
7	Exploring the evolutionary rate differences between human disease and non-disease genes. *Genomics*, **2016**, 108, 18-24	4.3	5
6	Positive Selection and Centrality in the Yeast and Fly Protein-Protein Interaction Networks. *BioMed Research International*, **2016**, 2016, 4658506	3	11
5	GC-made protein disorder sheds new light on vertebrate evolution. *Genomics*, **2014**, 104, 530-7	4.3	4
4	Complex-forming proteins escape the robust regulations of miRNA in human. *FEBS Letters*, **2013**, 587, 2284-7	3.8	7
3	Evolutionary rate heterogeneity of core and attachment proteins in yeast protein complexes. *Genome Biology and Evolution*, **2013**, 5, 1366-75	3.9	9
2	Insights into Eukaryotic Interacting Protein Evolution **2011**, 51-70		2
1	Protein complex forming ability is favored over the features of interacting partners in determining the evolutionary rates of proteins in the yeast protein-protein interaction networks. *BMC Systems Biology*, **2010**, 4, 155	3.5	10