Ankush Bansal

List of Publications by Year
in descending order

20 papers	146 citations	1307594 7 h-index	1199594 12 g-index
22 all docs	22 docs citations	22 times ranked	164 citing authors

#	Article	IF	Citations
1	HSP70 and HSP90 in neurodegenerative diseases. Neuroscience Letters, 2020, 716, 134678.	2.1	42
2	SCAN DB: an integrated catalogue of computationally characterised NER specific skin cancers. International Journal of Bioinformatics Research and Applications, 2020, 16, 245.	0.2	0
3	1339-P: Peripheral RNA Biomarkers for Neurocognitive Impairment in the Mouse Models of Offspring from Mother with Diabetes. Diabetes, 2020, 69, .	0.6	1
4	SCAN DB: an integrated catalogue of computationally characterised NER specific skin cancers. International Journal of Bioinformatics Research and Applications, 2020, 16, 245.	0.2	0
5	Gene Duplication and Speciation. , 2019, , 965-974.		1
6	ABCD: Alzheimerâ€™s disease Biomarkers Comprehensive Database. 3 Biotech, 2019, 9, 351.	2.2	2
7	Epigenome-Wide DNA Methylation and Histone Modification of Alzheimer's Disease. , 2019, , 131-148.		1
8	<i>In silico</i> screening of deleterious single nucleotide polymorphisms (SNPs) and molecular dynamics simulation of disease associated mutations in gene responsible for oculocutaneous albinism type 6 (OCA 6) disorder. Journal of Biomolecular Structure and Dynamics, 2019, 37, 3513-3523.	3.5	17
9	Tau Pathology. Advances in Medical Diagnosis, Treatment, and Care, 2019, , 217-234.	0.1	0
10	Comparative de novo transcriptome analysis of male and female Sea buckthorn. 3 Biotech, 2018, 8, 96.	2.2	10
11	Comparative transcriptomics reveals a reduction in carbon capture and flux between source and sink in cytokinin-treated inflorescences of Jatropha curcas L.. 3 Biotech, 2018, 8, 64.	2.2	3
12	Uncovering interconnections between kinases vis-Ã-vis physiological and biochemical processes contributing to picroside-I biosynthesis in a medicinal herb, Picrorhiza kurroa Royle ex. Benth.. Acta Physiologiae Plantarum, 2018, 40, 1.	2.1	4
13	An integrative approach to develop computational pipeline for drug-target interaction network analysis. Scientific Reports, 2018, 8, 10238.	3.3	7
14	In silico Screening and Molecular Interaction Studies of Tetrahydrocannabinol and its Derivatives with Acetylcholine Binding Protein. Current Chemical Biology, 2018, 12, 181-190.	0.5	5
15	Transcriptomics to Metabolomics. Advances in Bioinformatics and Biomedical Engineering Book Series, 2018, , 188-206.	0.4	5
16	[P3â€"060]: INTEGRATED BIOINFORMATICS ANALYSIS OF DIFFERENTIALLY EXPRESSED GENES (DEGS) OF ALZHEIMER'S DISEASE (AD) DATASETS FROM GENE EXPRESSION OMNIBUS (GEO). Alzheimer's and Dementia, 2017, 13, P953.	0.8	3
17	A novel miRNA analysis framework to analyze differential biological networks. Scientific Reports, 2017, 7, 14604.	3.3	13
18	Modular Design of Picroside-II Biosynthesis Deciphered through NGS Transcriptomes and Metabolic Intermediates Analysis in Naturally Variant Chemotypes of a Medicinal Herb, Picrorhiza kurroa. Frontiers in Plant Science, 2017, 8, 564.	3.6	23

#	Article	IF	Citations
19	APOEÎµ2 is Associated with Milder Clinical and Pathological Alzheimer's Disease. Annals of Neurosciences, 2016, 23, 112-112.	1.7	7
20	TCGDB: A Compendium of Molecular Signatures of Thyroid Cancer and Disorders. Journal of Cancer Science & Therapy, 2015, 07, .	1.7	2