Balaji Enugutti

List of Publications by Year
in descending order

11	413	1163117 8	1199594 12
papers	citations	h-index	g-index

15	15	15	534
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cytosolic Triacylglycerol Biosynthetic Pathway in Oilseeds. Molecular Cloning and Expression of Peanut Cytosolic Diacylglycerol Acyltransferase. Plant Physiology, 2006, 141, 1533-1543.	4.8	239
2	Regulation of planar growth by the Arabidopsis AGC protein kinase UNICORN. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 15060-15065.	7.1	34
3	The YTHDF proteins ECT2 and ECT3 bind largely overlapping target sets and influence target mRNA abundance, not alternative polyadenylation. ELife, 2021, 10, .	6.0	33
4	Green Synthesis and Characterization of Silver Nanoparticles Using Spondias mombin Extract and Their Antimicrobial Activity against Biofilm-Producing Bacteria. Molecules, 2021, 26, 2681.	3.8	26
5	Gene expression variation in Arabidopsis embryos at single-nucleus resolution. Development (Cambridge), 2021, 148, .	2.5	22
6	Genetic analysis of ectopic growth suppression during planar growth of integuments mediated by the Arabidopsis AGC protein kinase UNICORN. BMC Plant Biology, 2013, 13, 2.	3.6	16
7	The AGC protein kinase UNICORN controls planar growth by attenuating PDK1 in Arabidopsis thaliana. PLoS Genetics, 2019, 15, e1007927.	3.5	15
8	On the genetic control of planar growth during tissue morphogenesis in plants. Protoplasma, 2013, 250, 651-661.	2.1	10
9	Antagonistic activities of cotranscriptional regulators within an early developmental window set FLC expression level. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	9
10	Microscopic Analysis of Arabidopsis Ovules. Methods in Molecular Biology, 2014, 1110, 253-261.	0.9	4
11	Microscopic Analysis of Ovule Development in Arabidopsis thaliana. Methods in Molecular Biology, 2013, 959, 127-135.	0.9	3