

Chandra Shekhar Misra

List of Publications by Year in descending order

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7
papers

144
citations

1745928

4
h-index

1909541

5
g-index

9
all docs

9
docs citations

9
times ranked

387
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative transcriptomic analysis reveals conserved programmes underpinning organogenesis and reproduction in land plants. <i>Nature Plants</i> , 2021, 7, 1143-1159.	9.4	72
2	Transcriptomics of Arabidopsis sperm cells at single-cell resolution. <i>Plant Reproduction</i> , 2019, 32, 29-38.	2.4	23
3	Characterization of lignin-degrading enzymes (LDEs) from a dimorphic novel fungus and identification of products of enzymatic breakdown of lignin. <i>3 Biotech</i> , 2016, 6, 56.	2.4	18
4	Sex and suicide: The curious case of Toll-like receptors. <i>PLoS Biology</i> , 2020, 18, e3000663.	5.4	11
5	Cell-type-specific alternative splicing in the Arabidopsis germline. <i>Plant Physiology</i> , 2023, 192, 85-101.	5.1	7
6	The conserved genetic program of male germ cells uncovers ancient regulators of human spermatogenesis. <i>ELife</i> , 0, , .	5.9	0
7	The conserved genetic program of male germ cells uncovers ancient regulators of human spermatogenesis. <i>ELife</i> , 0, 13, .	5.9	0