

# Chandra Shekhar Misra

## List of Publications by Year in descending order

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Version: 2024-02-01

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 | Cell-type-specific alternative splicing in the Arabidopsis germline. <i>Plant Physiology</i> , 2023, 192, 85-101.  | 5.1 | 7         |
| 2 | Comparative transcriptomic analysis reveals conserved programmes underpinning organogenesis and reproduction in land plants. <i>Nature Plants</i> , 2021, 7, 1143-1159.            | 9.4 | 72        |
| 3 | Sex and suicide: The curious case of Toll-like receptors. <i>PLoS Biology</i> , 2020, 18, e3000663.  | 5.4 | 11        |
| 4 | Transcriptomics of Arabidopsis sperm cells at single-cell resolution. <i>Plant Reproduction</i> , 2019, 32, 29-38.   | 2.4 | 23        |
| 5 | 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        |
| 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         |