

Ana M Matos

List of Publications by Year in descending order

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7
papers

197
citations

1478505

6
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1720034

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7
all docs

7
docs citations

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times ranked

339
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Treatment of Polarized Cystic Fibrosis Airway Cells With HGF Prevents VX-661-Rescued F508del-CFTR Destabilization Caused by Prolonged Co-exposure to VX-770. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 812101. | 3.5 | 3 |
| 2 | Inhibition of calpain 1 restores plasma membrane stability to pharmacologically rescued Phe508del-CFTR variant. <i>Journal of Biological Chemistry</i> , 2019, 294, 13396-13410. | 3.4 | 15 |
| 3 | Network Biology Identifies Novel Regulators of CFTR Trafficking and Membrane Stability. <i>Frontiers in Pharmacology</i> , 2019, 10, 619. | 3.5 | 9 |
| 4 | Prolonged co-treatment with HGF sustains epithelial integrity and improves pharmacological rescue of Phe508del-CFTR. <i>Scientific Reports</i> , 2018, 8, 13026. | 3.3 | 23 |
| 5 | miRNA profiling of human naive CD4 T cells links miR-34c-5p to cell activation and HIV replication. <i>EMBO Journal</i> , 2017, 36, 346-360. | 7.8 | 32 |
| 6 | A molecular switch in the scaffold NHERF1 enables misfolded CFTR to evade the peripheral quality control checkpoint. <i>Science Signaling</i> , 2015, 8, ra48. | 3.6 | 47 |
| 7 | Temperate Bacterial Viruses as Double-Edged Swords in Bacterial Warfare. <i>PLoS ONE</i> , 2013, 8, e59043. | 2.5 | 68 |