

Sebastian Herzog

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

685
citations

933447

10
h-index

1125743

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18
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18
docs citations

18
times ranked

1220
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The miR-26 family regulates early B cell development and transformation. <i>Life Science Alliance</i> , 2022, 5, e202101303. | 2.8 | 5 |
| 2 | The <sc>SKP2</sc>-p27 axis defines susceptibility to cell death upon <sc>CHK1</sc> inhibition. <i>Molecular Oncology</i> , 2022, 16, 2771-2787. | 4.6 | 4 |
| 3 | Differential roles of miR-15a/16 and miR-497/195 clusters in immune cell development and homeostasis. <i>FEBS Journal</i> , 2021, 288, 1533-1545. | 4.7 | 6 |
| 4 | Time-Resolved High-Density Particle Tracking Velocimetry of Turbulent Rayleigh-Bénard Convection in a Cubic Sample. <i>Notes on Numerical Fluid Mechanics and Multidisciplinary Design</i> , 2021, , 176-182. | 0.3 | 0 |
| 5 | Heparan sulfate proteoglycans serve as alternative receptors for low affinity LCMV variants. <i>PLoS Pathogens</i> , 2021, 17, e1009996. | 4.7 | 16 |
| 6 | SAFB2 Enables the Processing of Suboptimal Stem-Loop Structures in Clustered Primary miRNA Transcripts. <i>Molecular Cell</i> , 2020, 78, 876-889.e6. | 9.7 | 43 |
| 7 | <sc>TET</sc> enzymes control antibody production and shape the mutational landscape in germinal centre B cells. <i>FEBS Journal</i> , 2019, 286, 3566-3581. | 4.7 | 37 |
| 8 | Cnn3 regulates neural tube morphogenesis and neuronal stem cell properties. <i>FEBS Journal</i> , 2018, 285, 325-338. | 4.7 | 19 |
| 9 | Generation of microRNA Sponge Library. <i>Bio-protocol</i> , 2018, 8, e2820. | 0.4 | 1 |
| 10 | The miR-15 family reinforces the transition from proliferation to differentiation in pre-B cells. <i>EMBO Reports</i> , 2017, 18, 1604-1617. | 4.5 | 34 |
| 11 | Checkpoint kinase 1 is essential for normal B cell development and lymphomagenesis. <i>Nature Communications</i> , 2017, 8, 1697. | 12.8 | 28 |
| 12 | A Conditional Knockout Mouse Model Reveals That Calponin-3 Is Dispensable for Early B Cell Development. <i>PLoS ONE</i> , 2015, 10, e0128385. | 2.5 | 15 |
| 13 | FoxO1 induces Ikaros splicing to promote immunoglobulin gene recombination. <i>Journal of Experimental Medicine</i> , 2012, 209, 395-406. | 8.5 | 61 |
| 14 | Regulation of B-cell proliferation and differentiation by pre-B-cell receptor signalling. <i>Nature Reviews Immunology</i> , 2009, 9, 195-205. | 22.7 | 275 |
| 15 | SLP-65 regulates immunoglobulin light chain gene recombination through the PI(3)K-PKB-Foxo pathway. <i>Nature Immunology</i> , 2008, 9, 623-631. | 14.5 | 137 |