

# Darren Bertagnolli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5566747/publications.pdf>

Version: 2024-02-01

9  
papers

6,195  
citations

1170033

9  
h-index

1637695

9  
g-index

16  
all docs

16  
docs citations

16  
times ranked

9763  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Functional enhancer elements drive subclass-selective expression from mouse to primate neocortex. <i>Cell Reports</i> , 2021, 34, 108754. | 2.9  | 88        |
| 2 | A taxonomy of transcriptomic cell types across the isocortex and hippocampal formation. <i>Cell</i> , 2021, 184, 3222-3241.e26.           | 13.5 | 479       |
| 3 | A multimodal cell census and atlas of the mammalian primary motor cortex. <i>Nature</i> , 2021, 598, 86-102.                              | 13.7 | 316       |
| 4 | Integrated Morphoelectric and Transcriptomic Classification of Cortical GABAergic Cells. <i>Cell</i> , 2020, 183, 935-953.e19.            | 13.5 | 290       |
| 5 | Conserved cell types with divergent features in human versus mouse cortex. <i>Nature</i> , 2019, 573, 61-68.                              | 13.7 | 1,198     |
| 6 | Single-nucleus and single-cell transcriptomes compared in matched cortical cell types. <i>PLoS ONE</i> , 2018, 13, e0209648.              | 1.1  | 400       |
| 7 | Shared and distinct transcriptomic cell types across neocortical areas. <i>Nature</i> , 2018, 563, 72-78.                                 | 13.7 | 1,323     |
| 8 | An anatomic transcriptional atlas of human glioblastoma. <i>Science</i> , 2018, 360, 660-663.   | 6.0  | 384       |
| 9 | Adult mouse cortical cell taxonomy revealed by single cell transcriptomics. <i>Nature Neuroscience</i> , 2016, 19, 335-346.               | 7.1  | 1,522     |