

# Benoit de Pins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5640375/publications.pdf>

Version: 2024-02-01

6  
papers

331  
citations

1683934

5  
h-index

1872570

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

584  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Translational profiling of mouse dopaminoceptive neurons reveals region-specific gene expression, exon usage, and striatal prostaglandin E2 modulatory effects. <i>Molecular Psychiatry</i> , 2022, 27, 2068-2079. | 4.1 | 12        |
| 2 | Highly active rubiscos discovered by systematic interrogation of natural sequence diversity. <i>EMBO Journal</i> , 2020, 39, e104081.  | 3.5 | 72        |
| 3 | Pyk2 in the amygdala modulates chronic stress sequelae via PSD-95-related micro-structural changes. <i>Translational Psychiatry</i> , 2019, 9, 3.  | 2.4 | 22        |
| 4 | Conditional BDNF delivery from astrocytes rescues memory deficits, spine density and synaptic properties in the 5xFAD mouse model of Alzheimer disease. <i>Journal of Neuroscience</i> , 2019, 39, 2121-18.        | 1.7 | 105       |
| 5 | PTK2B/Pyk2 overexpression improves a mouse model of Alzheimer's disease. <i>Experimental Neurology</i> , 2018, 307, 62-73.   | 2.0 | 36        |
| 6 | Pyk2 modulates hippocampal excitatory synapses and contributes to cognitive deficits in a Huntington's disease model. <i>Nature Communications</i> , 2017, 8, 15592.   | 5.8 | 81        |