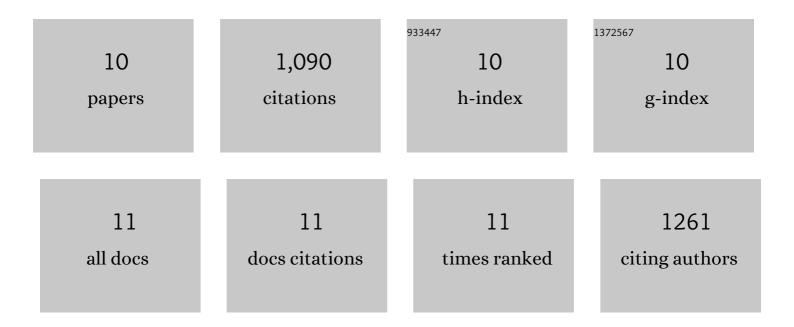
## **Philip Hasel**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9277895/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Astrocytes and oligodendrocytes undergo subtype-specific transcriptional changes in Alzheimer's disease. Neuron, 2022, 110, 1788-1805.e10.	8.1	131
2	Isoform-dependent APOE secretion modulates neuroinflammation. Nature Reviews Neurology, 2021, 17, 265-266.	10.1	13
3	Astrocytes. Current Biology, 2021, 31, R326-R327.	3.9	29
4	Neuroinflammatory astrocyte subtypes in the mouse brain. Nature Neuroscience, 2021, 24, 1475-1487.	14.8	285
5	Neurotoxic reactive astrocytes induce cell death via saturated lipids. Nature, 2021, 599, 102-107.	27.8	277
6	Mixed-species RNA-seq for elucidation of non-cell-autonomous control of gene transcription. Nature Protocols, 2018, 13, 2176-2199.	12.0	21
7	The Developmental Shift of NMDA Receptor Composition Proceeds Independently of GluN2 Subunit-Specific GluN2 C-Terminal Sequences. Cell Reports, 2018, 25, 841-851.e4.	6.4	30
8	Neurons and neuronal activity control gene expression in astrocytes to regulate their development and metabolism. Nature Communications, 2017, 8, 15132.	12.8	213
9	Expression of mRNA Encoding Mcu and Other Mitochondrial Calcium Regulatory Genes Depends on Cell Type, Neuronal Subtype, and Ca2+ Signaling. PLoS ONE, 2016, 11, e0148164.	2.5	26
10	Mitochondrial Calcium Uptake Modulates Synaptic Vesicle Endocytosis in Central Nerve Terminals. Journal of Biological Chemistry, 2016, 291, 2080-2086.	3.4	59