

Giacomo Masserdotti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8914587/publications.pdf>

Version: 2024-02-01

10
papers

1,757
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

2505
citing authors

#	ARTICLE	IF	CITATIONS
1	Directing Astroglia from the Cerebral Cortex into Subtype Specific Functional Neurons. PLoS Biology, 2010, 8, e1000373.	5.6	447
2	Identification and Successful Negotiation of a Metabolic Checkpoint in Direct Neuronal Reprogramming. Cell Stem Cell, 2016, 18, 396-409.	11.1	307
3	Reprogramming of Pericyte-Derived Cells of the Adult Human Brain into Induced Neuronal Cells. Cell Stem Cell, 2012, 11, 471-476.	11.1	282
4	The BAF Complex Interacts with Pax6 in Adult Neural Progenitors to Establish a Neurogenic Cross-Regulatory Transcriptional Network. Cell Stem Cell, 2013, 13, 403-418.	11.1	196
5	Transcriptional Mechanisms of Proneural Factors and REST in Regulating Neuronal Reprogramming of Astrocytes. Cell Stem Cell, 2015, 17, 74-88.	11.1	187
6	SoxC Transcription Factors Are Required for Neuronal Differentiation in Adult Hippocampal Neurogenesis. Journal of Neuroscience, 2012, 32, 3067-3080.	3.6	140
7	Direct neuronal reprogramming: learning from and for development. Development (Cambridge), 2016, 143, 2494-2510.	2.5	112
8	Direct neuronal reprogramming: Fast forward from new concepts toward therapeutic approaches. Neuron, 2022, 110, 366-393.	8.1	45
9	CRISPR-Mediated Induction of Neuron-Enriched Mitochondrial Proteins Boosts Direct Glia-to-Neuron Conversion. Cell Stem Cell, 2021, 28, 524-534.e7.	11.1	39
10	A decade of questions about the fluidity of cell identity. Nature, 2020, 578, 522-524.	27.8	2