

# Cristina Zibetti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9537475/publications.pdf>

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12  
papers

854  
citations

840776

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1125743

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times ranked

1838  
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#	ARTICLE	IF	CITATIONS
1	Alternative Splicing of the Histone Demethylase LSD1/KDM1 Contributes to the Modulation of Neurite Morphogenesis in the Mammalian Nervous System. <i>Journal of Neuroscience</i> , 2010, 30, 2521-2532.	3.6	138
2	Synaptic Activity Controls Dendritic Spine Morphology by Modulating eEF2-Dependent BDNF Synthesis. <i>Journal of Neuroscience</i> , 2010, 30, 5830-5842.	3.6	128
3	ATAC-Seq analysis reveals a widespread decrease of chromatin accessibility in age-related macular degeneration. <i>Nature Communications</i> , 2018, 9, 1364.	12.8	124
4	Decomposing Cell Identity for Transfer Learning across Cellular Measurements, Platforms, Tissues, and Species. <i>Cell Systems</i> , 2019, 8, 395-411.e8.	6.2	121
5	Injury-independent induction of reactive gliosis in retina by loss of function of the LIM homeodomain transcription factor Lhx2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 4657-4662.	7.1	86
6	Lhx2 Is an Essential Factor for Retinal Gliogenesis and Notch Signaling. <i>Journal of Neuroscience</i> , 2016, 36, 2391-2405.	3.6	79
7	The LIM Homeodomain Factor Lhx2 Is Required for Hypothalamic Tanycyte Specification and Differentiation. <i>Journal of Neuroscience</i> , 2014, 34, 16809-16820.	3.6	63
8	Epigenomic profiling of retinal progenitors reveals LHX2 is required for developmental regulation of open chromatin. <i>Communications Biology</i> , 2019, 2, 142.	4.4	36
9	Ldb1 and Rnf12-dependent regulation of Lhx2 controls the relative balance between neurogenesis and gliogenesis in retina. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	25
10	Assessing the model transferability for prediction of transcription factor binding sites based on chromatin accessibility. <i>BMC Bioinformatics</i> , 2017, 18, 355.	2.6	22
11	Control of lens development by Lhx2-regulated neuroretinal FGFs. <i>Development (Cambridge)</i> , 2016, 143, 3994-4002.	2.5	16
12	Deciphering the Retinal Epigenome during Development, Disease and Reprogramming: Advancements, Challenges and Perspectives. <i>Cells</i> , 2022, 11, 806.	4.1	3