

# Fenna M Krienen

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

18,950  
citations

471061

17  
h-index

752256

20  
g-index

27  
all docs

27  
docs citations

27  
times ranked

19430  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative cellular analysis of motor cortex in human, marmoset and mouse. <i>Nature</i> , 2021, 598, 111-119.	13.7	361
2	A multimodal cell census and atlas of the mammalian primary motor cortex. <i>Nature</i> , 2021, 598, 86-102.	13.7	316
3	Innovations present in the primate interneuron repertoire. <i>Nature</i> , 2020, 586, 262-269.	13.7	206
4	Gene expression links functional networks across cortex and striatum. <i>Nature Communications</i> , 2018, 9, 1428.	5.8	110
5	Molecular Diversity and Specializations among the Cells of the Adult Mouse Brain. <i>Cell</i> , 2018, 174, 1015-1030.e16.	13.5	1,231
6	Gradients in cytoarchitectural landscapes of the isocortex: Diprotodont marsupials in comparison to eutherian mammals. <i>Journal of Comparative Neurology</i> , 2017, 525, 1811-1826.	0.9	15
7	Gradients of Connectivity in the Cerebral Cortex. <i>Trends in Cognitive Sciences</i> , 2017, 21, 61-63.	4.0	9
8	Transcriptional profiles of supragranular-enriched genes associate with corticocortical network architecture in the human brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E469-78.	3.3	190
9	Functional Specialization and Flexibility in Human Association Cortex. <i>Cerebral Cortex</i> , 2015, 25, 3654-3672.	1.6	361
10	Disruption of Cortical Association Networks in Schizophrenia and Psychotic Bipolar Disorder. <i>JAMA Psychiatry</i> , 2014, 71, 109.	6.0	332
11	Estimates of segregation and overlap of functional connectivity networks in the human cerebral cortex. <i>NeuroImage</i> , 2014, 88, 212-227.	2.1	220
12	Reconfigurable task-dependent functional coupling modes cluster around a core functional architecture. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130526.	1.8	342
13	The evolution of distributed association networks in the human brain. <i>Trends in Cognitive Sciences</i> , 2013, 17, 648-665.	4.0	620
14	Opportunities and limitations of intrinsic functional connectivity MRI. <i>Nature Neuroscience</i> , 2013, 16, 832-837.	7.1	821
15	The organization of the human cerebellum estimated by intrinsic functional connectivity. <i>Journal of Neurophysiology</i> , 2011, 106, 2322-2345.	0.9	3,788
16	The organization of the human cerebral cortex estimated by intrinsic functional connectivity. <i>Journal of Neurophysiology</i> , 2011, 106, 1125-1165.	0.9	6,420
17	Clan Mentality: Evidence That the Medial Prefrontal Cortex Responds to Close Others. <i>Journal of Neuroscience</i> , 2010, 30, 13906-13915.	1.7	230
18	Cortical Hubs Revealed by Intrinsic Functional Connectivity: Mapping, Assessment of Stability, and Relation to Alzheimer's Disease. <i>Journal of Neuroscience</i> , 2009, 29, 1860-1873.	1.7	2,576

#	ARTICLE	IF	CITATIONS
19	Segregated Fronto-Cerebellar Circuits Revealed by Intrinsic Functional Connectivity. <i>Cerebral Cortex</i> , 2009, 19, 2485-2497.	1.6	680