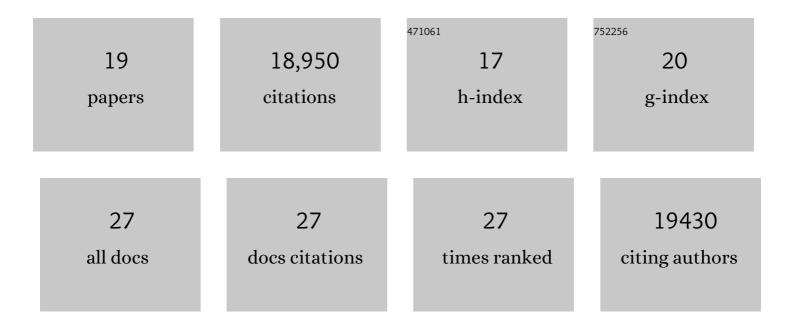
## Fenna M Krienen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3066005/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The organization of the human cerebral cortex estimated by intrinsic functional connectivity. Journal of Neurophysiology, 2011, 106, 1125-1165.	0.9	6,420
2	The organization of the human cerebellum estimated by intrinsic functional connectivity. Journal of Neurophysiology, 2011, 106, 2322-2345.	0.9	3,788
3	Cortical Hubs Revealed by Intrinsic Functional Connectivity: Mapping, Assessment of Stability, and Relation to Alzheimer's Disease. Journal of Neuroscience, 2009, 29, 1860-1873.	1.7	2,576
4	Molecular Diversity and Specializations among the Cells of the Adult Mouse Brain. Cell, 2018, 174, 1015-1030.e16.	13.5	1,231
5	Opportunities and limitations of intrinsic functional connectivity MRI. Nature Neuroscience, 2013, 16, 832-837.	7.1	821
6	Segregated Fronto-Cerebellar Circuits Revealed by Intrinsic Functional Connectivity. Cerebral Cortex, 2009, 19, 2485-2497.	1.6	680
7	The evolution of distributed association networks in the human brain. Trends in Cognitive Sciences, 2013, 17, 648-665.	4.0	620
8	Functional Specialization and Flexibility in Human Association Cortex. Cerebral Cortex, 2015, 25, 3654-3672.	1.6	361
9	Comparative cellular analysis of motor cortex in human, marmoset and mouse. Nature, 2021, 598, 111-119.	13.7	361
10	Reconfigurable task-dependent functional coupling modes cluster around a core functional architecture. Philosophical Transactions of the Royal Society B: Biological Sciences, 2014, 369, 20130526.	1.8	342
11	Disruption of Cortical Association Networks in Schizophrenia and Psychotic Bipolar Disorder. JAMA Psychiatry, 2014, 71, 109.	6.0	332
12	A multimodal cell census and atlas of the mammalian primary motor cortex. Nature, 2021, 598, 86-102.	13.7	316
13	Clan Mentality: Evidence That the Medial Prefrontal Cortex Responds to Close Others. Journal of Neuroscience, 2010, 30, 13906-13915.	1.7	230
14	Estimates of segregation and overlap of functional connectivity networks in the human cerebral cortex. NeuroImage, 2014, 88, 212-227.	2.1	220
15	Innovations present in the primate interneuron repertoire. Nature, 2020, 586, 262-269.	13.7	206
16	Transcriptional profiles of supragranular-enriched genes associate with corticocortical network architecture in the human brain. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E469-78.	3.3	190
17	Gene expression links functional networks across cortex and striatum. Nature Communications, 2018, 9, 1428.	5.8	110
18	Gradients in cytoarchitectural landscapes of the isocortex: Diprotodont marsupials in comparison to eutherian mammals. Journal of Comparative Neurology, 2017, 525, 1811-1826.	0.9	15

#	Article	IF	CITATIONS
19	Gradients of Connectivity in the Cerebral Cortex. Trends in Cognitive Sciences, 2017, 21, 61-63.	4.0	9