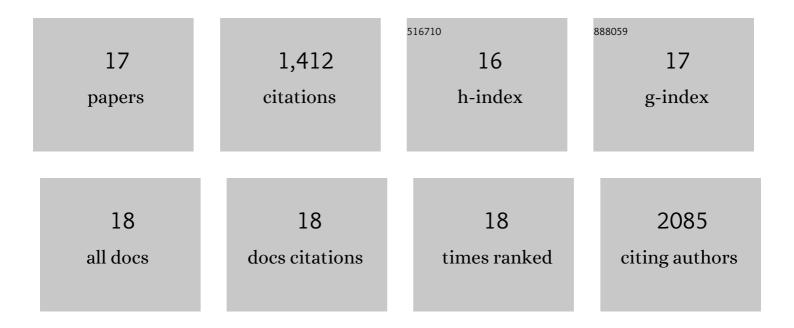
Se-Jin Yoon

List of Publications by Year in descending order

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SE-LIN YOON

#	Article	IF	CITATIONS
1	Engineering brain assembloids to interrogate human neural circuits. Nature Protocols, 2022, 17, 15-35.	12.0	62
2	Long-term maturation of human cortical organoids matches key early postnatal transitions. Nature Neuroscience, 2021, 24, 331-342.	14.8	188
3	Primate cell fusion disentangles gene regulatory divergence in neurodevelopment. Nature, 2021, 592, 421-427.	27.8	52
4	Chromatin accessibility dynamics in a model of human forebrain development. Science, 2020, 367, .	12.6	187
5	Neuronal defects in a human cellular model of 22q11.2 deletion syndrome. Nature Medicine, 2020, 26, 1888-1898.	30.7	113
6	Reliability of human cortical organoid generation. Nature Methods, 2019, 16, 75-78.	19.0	330
7	HEB associates with PRC2 and SMAD2/3 to regulate developmental fates. Nature Communications, 2015, 6, 6546.	12.8	35
8	Function of COP9 Signalosome in Regulation of Mouse Oocytes Meiosis by Regulating MPF Activity and Securing Degradation. PLoS ONE, 2011, 6, e25870.	2.5	12
9	Chromatin and transcriptional signatures for Nodal signaling during endoderm formation in hESCs. Developmental Biology, 2011, 357, 492-504.	2.0	127
10	HEB and E2A function as SMAD/FOXH1 cofactors. Genes and Development, 2011, 25, 1654-1661.	5.9	61
11	Role of Bcl2-like 10 (Bcl2l10) in Regulating Mouse Oocyte Maturation1. Biology of Reproduction, 2009, 81, 497-506.	2.7	31
12	Role of cytosolic malate dehydrogenase in oocyte maturation and embryo development. Fertility and Sterility, 2006, 86, 1129-1136.	1.0	16
13	Gene expression profiling of early follicular development in primordial, primary, and secondary follicles. Fertility and Sterility, 2006, 85, 193-203.	1.0	69
14	Leptin receptors are down-regulated in uterine implantation sites compared to interimplantation sites. Molecular and Cellular Endocrinology, 2005, 232, 27-35.	3.2	34
15	Identification of differential gene expression in germinal vesicle vs. metaphase II mouse oocytes by using annealing control primers. Fertility and Sterility, 2005, 83, 1293-1296.	1.0	21
16	A molecular basis for embryo apposition at the luminal epithelium. Molecular and Cellular Endocrinology, 2004, 219, 95-104.	3.2	30
17	Nitric oxideâ€mediated inhibition of follicular apoptosis is associated with HSP70 Induction and Bax suppression. Molecular Reproduction and Development, 2002, 61, 504-510.	2.0	41