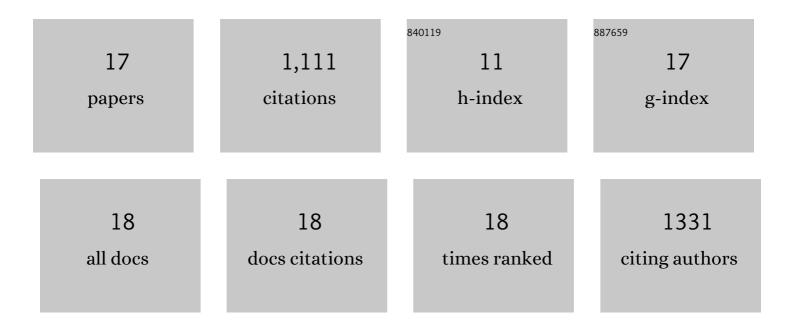
## Eric C Olson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Maternal Ethanol Exposure Acutely Elevates Src Family Kinase Activity in the Fetal Cortex. Molecular Neurobiology, 2021, 58, 5210-5223.	1.9	3
2	Reelin Counteracts Chondroitin Sulfate Proteoglycan-Mediated Cortical Dendrite Growth Inhibition. ENeuro, 2020, 7, ENEURO.0168-20.2020.	0.9	6
3	Ethanol Exposure Transiently Elevates but Persistently Inhibits Tyrosine Kinase Activity and Impairs the Growth of the Nascent Apical Dendrite. Molecular Neurobiology, 2019, 56, 5749-5762.	1.9	7
4	Paxillin-dependent regulation of apical-basal polarity in mammary gland morphogenesis. Development (Cambridge), 2019, 146, .	1.2	9
5	The <i>de novo</i> autism spectrum disorder <i><scp>RELN</scp></i> R2290C mutation reduces Reelin secretion and increases protein disulfide isomerase expression. Journal of Neurochemistry, 2017, 142, 89-102.	2.1	21
6	Neural-specific deletion of the focal adhesion adaptor protein paxillin slows migration speed and delays cortical layer formation. Development (Cambridge), 2017, 144, 4002-4014.	1.2	15
7	Synthetic Metallochaperone ZMC1 Rescues Mutant p53 Conformation by Transporting Zinc into Cells as an Ionophore. Molecular Pharmacology, 2015, 87, 825-831.	1.0	66
8	Reelin Prevents Apical Neurite Retraction during Terminal Translocation and Dendrite Initiation. Journal of Neuroscience, 2015, 35, 10659-10674.	1.7	32
9	Analysis of Preplate Splitting and Early Cortical Development Illuminates the Biology of Neurological Disease. Frontiers in Pediatrics, 2014, 2, 121.	0.9	11
10	<em>Ex utero</em> Electroporation and Whole Hemisphere Explants: A Simple Experimental Method for Studies of Early Cortical Development. Journal of Visualized Experiments, 2013, , .	0.2	11
11	Ethanol-induced disruption of Golgi apparatus morphology, primary neurite number and cellular orientation in developing cortical neurons. Alcohol, 2012, 46, 619-627.	0.8	33
12	Hierarchical clustering of gene expression patterns in the Eomes + lineage of excitatory neurons during early neocortical development. BMC Neuroscience, 2012, 13, 90.	0.8	23
13	Layer 6 cortical neurons require Reelin-Dab1 signaling for cellular orientation, Golgi deployment, and directed neurite growth into the marginal zone. Neural Development, 2012, 7, 25.	1.1	31
14	Reelin Promotes Neuronal Orientation and Dendritogenesis during Preplate Splitting. Cerebral Cortex, 2010, 20, 2213-2223.	1.6	56
15	Reelin and Stk25 Have Opposing Roles in Neuronal Polarization and Dendritic Golgi Deployment. Cell, 2010, 143, 826-836.	13.5	141
16	Impaired Neuronal Positioning and Dendritogenesis in the Neocortex after Cell-Autonomous Dab1 Suppression. Journal of Neuroscience, 2006, 26, 1767-1775.	1.7	119
17	Reelin Binds $1 \pm 3^{12}$ 1 Integrin and Inhibits Neuronal Migration. Neuron, 2000, 27, 33-44.	3.8	527