Barbara Clancy

List of Publications by Year
in descending order

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19 papers	3,706 citations	687220 13 h-index	887953 17 g-index
19 all docs	19 docs citations	19 times ranked	4241 citing authors

#	Article	IF	Citations
1	Modeling Transformations of Neurodevelopmental Sequences across Mammalian Species. Journal of Neuroscience, 2013, 33, 7368-7383.	1.7	687
2	Network Structure Implied by Initial Axon Outgrowth in Rodent Cortex: Empirical Measurement and Models. PLoS ONE, 2011, 6, e16113.	1.1	24
3	ttime: an R Package for Translating the Timing of Brain Development Across Mammalian Species. Neuroinformatics, 2010, 8, 201-205.	1.5	9
4	Late Still Equals Large. Brain, Behavior and Evolution, 2010, 75, 4-6.	0.9	15
5	Cortical GABAergic neurons: stretching it remarks, main conclusions and discussion. Frontiers in Neuroanatomy, 2010, 4, 7.	0.9	11
6	Cross-species analyses of the cortical GABAergic and subplate neural populations. Frontiers in Neuroanatomy, 2009, 3, 20.	0.9	31
7	Phylogenetic Proximity Revealed by Neurodevelopmental Event Timings. Neuroinformatics, 2008, 6, 71-79.	1.5	7
8	Extrapolating brain development from experimental species to humans. NeuroToxicology, 2007, 28, 931-937.	1.4	735
9	Neurodevelopmental Changes of Fetal Pain. Seminars in Perinatology, 2007, 31, 275-282.	1.1	126
10	Web-based method for translating neurodevelopment from laboratory species to humans. Neuroinformatics, 2007, 5, 79-94.	1.5	288
11	Practical use of evolutionary neuroscience principles. Behavioral and Brain Sciences, 2006, 29, 14-15.	0.4	3
12	Translating developmental time across mammalian species. Neuroscience, 2001, 105, 7-17.	1.1	1,137
13	Structure and projections of white matter neurons in the postnatal rat visual cortex. Journal of Comparative Neurology, 2001, 434, 233-252.	0.9	75
14	The course of human events: predicting the timing of primate neural development. Developmental Science, 2000, 3, 57-66.	1.3	110
15	Widespread projections from subgriseal neurons (layer VII) to layer I in adult rat cortex. Journal of Comparative Neurology, 1999, 407, 275-286.	0.9	97
16	Backward cortical projections to primary somatosensory cortex in rats extend long horizontal axons in layer I. Journal of Comparative Neurology, 1998, 390, 297-310.	0.9	175
17	Reduction of background autofluorescence in brain sections following immersion in sodium borohydride. Journal of Neuroscience Methods, 1998, 83, 97-102.	1.3	171
18	Backward cortical projections to primary somatosensory cortex in rats extend long horizontal axons in layer I. , 1998, 390, 297.		2

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19	Backward cortical projections to primary somatosensory cortex in rats extend long horizontal axons in layer I. , 1998, 390, 297.		3