

Menno P Witter

List of Publications by Year in descending order

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147
papers

22,641
citations

16451

64
h-index

11939

134
g-index

169
all docs

169
docs citations

169
times ranked

13702
citing authors

#	ARTICLE	IF	CITATIONS
1	Conjunctive Representation of Position, Direction, and Velocity in Entorhinal Cortex. <i>Science</i> , 2006, 312, 758-762.	12.6	1,464
2	Functional organization of the hippocampal longitudinal axis. <i>Nature Reviews Neuroscience</i> , 2014, 15, 655-669.	10.2	1,268
3	Spatial Representation in the Entorhinal Cortex. <i>Science</i> , 2004, 305, 1258-1264.	12.6	1,143
4	Development of the Spatial Representation System in the Rat. <i>Science</i> , 2010, 328, 1576-1580.	12.6	825
5	Distribution of hippocampal CA1 and subicular efferents in the prefrontal cortex of the rat studied by means of anterograde transport of Phaseolus vulgaris-leucoagglutinin. <i>Journal of Comparative Neurology</i> , 1991, 313, 574-586.	1.6	770
6	A pathophysiological framework of hippocampal dysfunction in ageing and disease. <i>Nature Reviews Neuroscience</i> , 2011, 12, 585-601.	10.2	748
7	Grid cells in pre- and parasubiculum. <i>Nature Neuroscience</i> , 2010, 13, 987-994.	14.8	739
8	Finite Scale of Spatial Representation in the Hippocampus. <i>Science</i> , 2008, 321, 140-143.	12.6	562
9	Progressive increase in grid scale from dorsal to ventral medial entorhinal cortex. <i>Hippocampus</i> , 2008, 18, 1200-1212.	1.9	534
10	Perirhinal and postrhinal cortices of the rat: A review of the neuroanatomical literature and comparison with findings from the monkey brain. <i>Hippocampus</i> , 1995, 5, 390-408.	1.9	516
11	Organization of the entorhinal-hippocampal system: A review of current anatomical data. <i>Hippocampus</i> , 1993, 3, 33-44.	1.9	472
12	Spatial representation and the architecture of the entorhinal cortex. <i>Trends in Neurosciences</i> , 2006, 29, 671-678.	8.6	444
13	Anatomical Organization of the Parahippocampal-Hippocampal Network. <i>Annals of the New York Academy of Sciences</i> , 2000, 911, 1-24.	3.8	444
14	Entorhinal cortex of the monkey: V. Projections to the dentate gyrus, hippocampus, and subicular complex. <i>Journal of Comparative Neurology</i> , 1991, 307, 437-459.	1.6	438
15	Grid cells in mice. <i>Hippocampus</i> , 2008, 18, 1230-1238.	1.9	394
16	Regional and laminar organization of projections from the presubiculum and parasubiculum to the entorhinal cortex: An anterograde tracing study in the rat. <i>Journal of Comparative Neurology</i> , 1993, 328, 115-129.	1.6	389
17	Entorhinal cortex of the rat: Cytoarchitectonic subdivisions and the origin and distribution of cortical efferents. , 1998, 7, 146-183.		384
18	Grid cells without theta oscillations in the entorhinal cortex of bats. <i>Nature</i> , 2011, 479, 103-107.	27.8	376

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19	A prefrontalâ€“thalamoâ€“hippocampal circuit for goal-directed spatial navigation. <i>Nature</i> , 2015, 522, 50-55.	27.8	372
20	Recurrent inhibitory circuitry as a mechanism for grid formation. <i>Nature Neuroscience</i> , 2013, 16, 318-324.	14.8	351
21	Cortico-hippocampal communication by way of parallel parahippocampal-subicular pathways. <i>Hippocampus</i> , 2000, 10, 398-410.	1.9	323
22	Impaired Spatial Representation in CA1 after Lesion of Direct Input from Entorhinal Cortex. <i>Neuron</i> , 2008, 57, 290-302.	8.1	323
23	Neuropsychology of infarctions in the thalamus: a review. <i>Neuropsychologia</i> , 2000, 38, 613-627.	1.6	319
24	What Does the Anatomical Organization of the Entorhinal Cortex Tell Us?. <i>Neural Plasticity</i> , 2008, 2008, 1-18.	2.2	311
25	Projection from the nucleus reuniens thalami to the hippocampal region: Light and electron microscopic tracing study in the rat with the anterograde tracerPhaseolus vulgaris-leucoagglutinin. <i>Journal of Comparative Neurology</i> , 1990, 296, 179-203.	1.6	294
26	The perforant path: projections from the entorhinal cortex to the dentate gyrus. <i>Progress in Brain Research</i> , 2007, 163, 43-61.	1.4	293
27	Spatial Memory in the Rat Requires the Dorsolateral Band of the Entorhinal Cortex. <i>Neuron</i> , 2005, 45, 301-313.	8.1	292
28	Navigating from hippocampus to parietal cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 14755-14762.	7.1	256
29	Architecture of the Entorhinal Cortex A Review of Entorhinal Anatomy in Rodents with Some Comparative Notes. <i>Frontiers in Systems Neuroscience</i> , 2017, 11, 46.	2.5	250
30	Grid cells and cortical representation. <i>Nature Reviews Neuroscience</i> , 2014, 15, 466-481.	10.2	249
31	Spatial Representation along the Proximodistal Axis of CA1. <i>Neuron</i> , 2010, 68, 127-137.	8.1	236
32	Contributions of Thalamic Nuclei to Declarative Memory Functioning. <i>Cortex</i> , 2003, 39, 1047-1062.	2.4	224
33	Reciprocal connections between the entorhinal cortex and hippocampal fields CA1 and the subiculum are in register with the projections from CA1 to the subiculum. <i>Hippocampus</i> , 2001, 11, 99-104.	1.9	198
34	Intrinsic and extrinsic wiring of CA3: Indications for connectional heterogeneity. <i>Learning and Memory</i> , 2007, 14, 705-713.	1.3	193
35	Hippocampal Formation. , 2004, , 635-704.		191
36	The Retrosplenial Cortex: Intrinsic Connectivity and Connections with the (Para)Hippocampal Region in the Rat. An Interactive Connectome. <i>Frontiers in Neuroinformatics</i> , 2011, 5, 7.	2.5	187

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37	Laminar origin and septotemporal distribution of entorhinal and perirhinal projections to the hippocampus in the cat. <i>Journal of Comparative Neurology</i> , 1984, 224, 371-385.	1.6	162
38	Heterogeneity in the Dorsal Subiculum of the Rat. Distinct Neuronal Zones Project to Different Cortical and Subcortical Targets. <i>European Journal of Neuroscience</i> , 1990, 2, 718-725.	2.6	156
39	Cingulate cortex projections to the parahippocampal region and hippocampal formation in the rat. <i>Hippocampus</i> , 2007, 17, 957-976.	1.9	156
40	The nucleus reuniens of the thalamus sits at the nexus of a hippocampus and medial prefrontal cortex circuit enabling memory and behavior. <i>Learning and Memory</i> , 2019, 26, 191-205.	1.3	146
41	Parallel input to the hippocampal memory system through peri- and postrhinal cortices. <i>NeuroReport</i> , 1997, 8, 2617-2621.	1.2	141
42	Collateral projections from the rat hippocampal formation to the lateral and medial prefrontal cortex. <i>Hippocampus</i> , 1997, 7, 397-402.	1.9	135
43	Visual association encoding activates the medial temporal lobe: A functional magnetic resonance imaging study. <i>Hippocampus</i> , 1997, 7, 594-601.	1.9	134
44	Connections of the subiculum of the rat: Topography in relation to columnar and laminar organization. <i>Behavioural Brain Research</i> , 2006, 174, 251-264.	2.2	132
45	Connections of the parahippocampal cortex in the cat. III. Cortical and thalamic efferents. <i>Journal of Comparative Neurology</i> , 1986, 252, 1-31.	1.6	124
46	Morphological and numerical analysis of synaptic interactions between neurons in deep and superficial layers of the entorhinal cortex of the rat. <i>Hippocampus</i> , 2003, 13, 943-952.	1.9	122
47	Cellular properties of principal neurons in the rat entorhinal cortex. II. The medial entorhinal cortex. <i>Hippocampus</i> , 2012, 22, 1277-1299.	1.9	121
48	Topography of Place Maps along the CA3-to-CA2 Axis of the Hippocampus. <i>Neuron</i> , 2015, 87, 1078-1092.	8.1	117
49	Parvalbumin-immunoreactive neurons in the entorhinal cortex of the rat: localization, morphology, connectivity and ultrastructure. <i>Journal of Neurocytology</i> , 1995, 24, 135-153.	1.5	115
50	Neurons and networks in the entorhinal cortex: A reappraisal of the lateral and medial entorhinal subdivisions mediating parallel cortical pathways. <i>Hippocampus</i> , 2019, 29, 1238-1254.	1.9	111
51	Connections of the parahippocampal cortex in the cat. V. Intrinsic connections; comments on input/output connections with the hippocampus. <i>Journal of Comparative Neurology</i> , 1986, 252, 78-94.	1.6	101
52	Hippocampal Remapping after Partial Inactivation of the Medial Entorhinal Cortex. <i>Neuron</i> , 2015, 88, 590-603.	8.1	100
53	Topographical and laminar organization of subicular projections to the parahippocampal region of the rat. <i>Journal of Comparative Neurology</i> , 2003, 455, 156-171.	1.6	99
54	Electrophysiological characterization of interlaminar entorhinal connections: an essential link for re-entrance in the hippocampal-entorhinal system. <i>European Journal of Neuroscience</i> , 2003, 18, 3037-3052.	2.6	99

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55	Cellular properties of principal neurons in the rat entorhinal cortex. I. The lateral entorhinal cortex. Hippocampus, 2012, 22, 1256-1276.	1.9	99
56	Waxholm Space atlas of the rat brain hippocampal region: Three-dimensional delineations based on magnetic resonance and diffusion tensor imaging. NeuroImage, 2015, 108, 441-449.	4.2	92
57	Impaired hippocampal rate coding after lesions of the lateral entorhinal cortex. Nature Neuroscience, 2013, 16, 1085-1093.	14.8	90
58	Transgenically Targeted Rabies Virus Demonstrates a Major Monosynaptic Projection from Hippocampal Area CA2 to Medial Entorhinal Layer II Neurons. Journal of Neuroscience, 2013, 33, 14889-14898.	3.6	89
59	Convergence of entorhinal and CA3 inputs onto pyramidal neurons and interneurons in hippocampal area CA1—An anatomical study in the rat. Hippocampus, 2008, 18, 266-280.	1.9	87
60	Dual transneuronal tracing in the rat entorhinal-hippocampal circuit by intracerebral injection of recombinant rabies virus vectors. Frontiers in Neuroanatomy, 2009, 3, 1.	1.7	86
61	Amygdala Input Promotes Spread of Excitatory Neural Activity From Perirhinal Cortex to the Entorhinal—Hippocampal Circuit. Journal of Neurophysiology, 2003, 89, 2176-2184.	1.8	85
62	Projections from the presubiculum and the parasubiculum to morphologically characterized entorhinal-hippocampal projection neurons in the rat. Experimental Brain Research, 1994, 101, 93-108.	1.5	78
63	Neurotoxic lesions of the thalamic reuniens or mediodorsal nucleus in rats affect non-mnemonic aspects of watermaze learning. Brain Structure and Function, 2009, 213, 329-342.	2.3	75
64	Intrinsic connectivity of the rat subiculum: I. Dendritic morphology and patterns of axonal arborization by pyramidal neurons. Journal of Comparative Neurology, 2001, 435, 490-505.	1.6	74
65	GABAergic Presubicular Projections to the Medial Entorhinal Cortex of the Rat. Journal of Neuroscience, 1997, 17, 862-874.	3.6	70
66	Connections of the parahippocampal cortex in the cat. IV. Subcortical efferents. Journal of Comparative Neurology, 1986, 252, 51-77.	1.6	69
67	The Anterior Hippocampus Supports a Coarse, Global Environmental Representation and the Posterior Hippocampus Supports Fine-grained, Local Environmental Representations. Journal of Cognitive Neuroscience, 2013, 25, 1908-1925.	2.3	69
68	Convergent Projections from Perirhinal and Postrhinal Cortices Suggest a Multisensory Nature of Lateral, but Not Medial, Entorhinal Cortex. Cell Reports, 2019, 29, 617-627.e7.	6.4	69
69	Marked Diversity of Unique Cortical Enhancers Enables Neuron-Specific Tools by Enhancer-Driven Gene Expression. Current Biology, 2018, 28, 2103-2114.e5.	3.9	66
70	Nucleus reuniens thalami innervates $\hat{3}$ aminobutyric acid positive cells in hippocampal field CA1 of the rat. Neuroscience Letters, 2000, 278, 145-148.	2.1	65
71	Evidence for a direct projection from the postrhinal cortex to the subiculum in the rat. Hippocampus, 2001, 11, 105-117.	1.9	65
72	Memory impairment in temporal lobe epilepsy: the role of entorhinal lesions. Epilepsy Research, 2002, 50, 161-177.	1.6	64

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73	A three-plane architectonic atlas of the rat hippocampal region. <i>Hippocampus</i> , 2015, 25, 838-857.	1.9	64
74	Re-emphasizing early Alzheimer's disease pathology starting in select entorhinal neurons, with a special focus on mitophagy. <i>Ageing Research Reviews</i> , 2021, 67, 101307.	10.9	62
75	Calretinin in the entorhinal cortex of the rat: Distribution, morphology, ultrastructure of neurons, and co-localization with γ -aminobutyric acid and parvalbumin. <i>Journal of Comparative Neurology</i> , 2000, 425, 177-192.	1.6	61
76	Digital Atlas of Anatomical Subdivisions and Boundaries of the Rat Hippocampal Region. <i>Frontiers in Neuroinformatics</i> , 2011, 5, 2.	2.5	60
77	Neuronal and Astrocytic Metabolism in a Transgenic Rat Model of Alzheimer's Disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 906-914.	4.3	58
78	Reelin-immunoreactive neurons in entorhinal cortex layer II selectively express intracellular amyloid in early Alzheimer's disease. <i>Neurobiology of Disease</i> , 2016, 93, 172-183.	4.4	58
79	Intrinsic Projections of Layer Vb Neurons to Layers Va, III, and II in the Lateral and Medial Entorhinal Cortex of the Rat. <i>Cell Reports</i> , 2018, 24, 107-116.	6.4	58
80	Architecture and organization of mouse posterior parietal cortex relative to extrastriate areas. <i>European Journal of Neuroscience</i> , 2019, 49, 1313-1329.	2.6	57
81	Synaptic contacts between identified neurons visualized in the confocal laserscanning microscope. Neuroanatomical tracing combined with immunofluorescence detection of post-synaptic density proteins and target neuron-markers. <i>Journal of Neuroscience Methods</i> , 2003, 128, 129-142.	2.5	55
82	Superficially Projecting Principal Neurons in Layer V of Medial Entorhinal Cortex in the Rat Receive Excitatory Retrosplenial Input. <i>Journal of Neuroscience</i> , 2013, 33, 15779-15792.	3.6	54
83	Topographic organization of orbitofrontal projections to the parahippocampal region in rats. <i>Journal of Comparative Neurology</i> , 2014, 522, 772-793.	1.6	54
84	All Layers of Medial Entorhinal Cortex Receive Presubicular and Parasubicular Inputs. <i>Journal of Neuroscience</i> , 2012, 32, 17620-17631.	3.6	53
85	From details to large scale: The representation of environmental positions follows a granularity gradient along the human hippocampal and entorhinal anterior-posterior axis. <i>Hippocampus</i> , 2015, 25, 119-135.	1.9	50
86	Presubiculum layer III conveys retrosplenial input to the medial entorhinal cortex. <i>Hippocampus</i> , 2012, 22, 881-895.	1.9	49
87	Hippocampal Formation. , 2015, , 511-573.		48
88	Parahippocampal and retrosplenial connections of rat posterior parietal cortex. <i>Hippocampus</i> , 2017, 27, 335-358.	1.9	48
89	Entorhinal fast-spiking speed cells project to the hippocampus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E1627-E1636.	7.1	44
90	Architecture of spatial circuits in the hippocampal region. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20120515.	4.0	43

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91	Stereological estimation of neuron number and plaque load in the hippocampal region of a transgenic rat model of Alzheimer's disease. <i>European Journal of Neuroscience</i> , 2015, 41, 1245-1262.	2.6	43
92	Functional connectivity of the entorhinal-hippocampal space circuit. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20120516.	4.0	42
93	Perirhinal firing patterns are sustained across large spatial segments of the task environment. <i>Nature Communications</i> , 2017, 8, 15602.	12.8	42
94	Inhibitory Connectivity Dominates the Fan Cell Network in Layer II of Lateral Entorhinal Cortex. <i>Journal of Neuroscience</i> , 2018, 38, 9712-9727.	3.6	42
95	Parametric fMRI analysis of visual encoding in the human medial temporal lobe. , 1999, 9, 637-643.		41
96	Posterior parietal cortex of the rat: Architectural delineation and thalamic differentiation. <i>Journal of Comparative Neurology</i> , 2016, 524, 3774-3809.	1.6	41
97	A Brainstem Locomotor Circuit Drives the Activity of Speed Cells in the Medial Entorhinal Cortex. <i>Cell Reports</i> , 2020, 32, 108123.	6.4	41
98	Morphological and functional correlates of borders in the entorhinal cortex and hippocampus. <i>Hippocampus</i> , 1993, 3, 303-311.	1.9	39
99	Input from the presubiculum to dendrites of layer-V neurons of the medial entorhinal cortex of the rat. <i>Brain Research</i> , 2004, 1013, 1-12.	2.2	39
100	The entorhinal cortex of the monkey: VI. Organization of projections from the hippocampus, subiculum, presubiculum, and parasubiculum. <i>Journal of Comparative Neurology</i> , 2021, 529, 828-852.	1.6	39
101	Organization of Multisynaptic Inputs to the Dorsal and Ventral Dentate Gyrus: Retrograde Trans-Synaptic Tracing with Rabies Virus Vector in the Rat. <i>PLoS ONE</i> , 2013, 8, e78928.	2.5	35
102	Densities and numbers of calbindin and parvalbumin positive neurons across the rat and mouse brain. <i>IScience</i> , 2021, 24, 101906.	4.1	35
103	Altered neurochemical profile in the M ₁ cGill ^R T ₁ APP rat model of Alzheimer's disease: a longitudinal <i>in vivo</i> ¹ H MRS study. <i>Journal of Neurochemistry</i> , 2012, 123, 532-541.	3.9	34
104	Quantitative morphological analysis of subicular terminals in the rat entorhinal cortex. <i>Hippocampus</i> , 1995, 5, 452-459.	1.9	33
105	Significance of the deep layers of entorhinal cortex for transfer of both perirhinal and amygdala inputs to the hippocampus. <i>Neuroscience Research</i> , 2008, 61, 172-181.	1.9	32
106	Identification of dorsal-ventral hippocampal differentiation in neonatal rats. <i>Brain Structure and Function</i> , 2015, 220, 2873-2893.	2.3	31
107	Neuronal chemoarchitecture of the entorhinal cortex: A comparative review. <i>European Journal of Neuroscience</i> , 2019, 50, 3627-3662.	2.6	28
108	Cytoarchitectonic characterization of the parahippocampal region of the guinea pig. <i>Journal of Comparative Neurology</i> , 2004, 474, 289-303.	1.6	26

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109	Subicularâ€“parahippocampal projections revisited: Development of a complex topography in the rat. <i>Journal of Comparative Neurology</i> , 2013, 521, 4284-4299.	1.6	26
110	Insular projections to the parahippocampal region in the rat. <i>Journal of Comparative Neurology</i> , 2015, 523, 1379-1398.	1.6	26
111	Entorhinal Layer II Calbindin-Expressing Neurons Originate Widespread Telencephalic and Intrinsic Projections. <i>Frontiers in Systems Neuroscience</i> , 2019, 13, 54.	2.5	26
112	Thalamus. , 2015, , 335-390.		25
113	Task-dependent mixed selectivity in the subiculum. <i>Cell Reports</i> , 2021, 35, 109175.	6.4	25
114	Connectivity of the Hippocampus. , 2010, , 5-26.		24
115	Excitatory Postrhinal Projections to Principal Cells in the Medial Entorhinal Cortex. <i>Journal of Neuroscience</i> , 2015, 35, 15860-15874.	3.6	24
116	Hippocampus. , 2012, , 112-139.		23
117	Postnatal development of retrosplenial projections to the parahippocampal region of the rat. <i>ELife</i> , 2016, 5, .	6.0	22
118	Comparative Contemplations on the Hippocampus. <i>Brain, Behavior and Evolution</i> , 2017, 90, 15-24.	1.7	21
119	Presubicular Input to the Dendrites of Layerâ€“V Entorhinal Neurons in the Rat. <i>Annals of the New York Academy of Sciences</i> , 2000, 911, 471-473.	3.8	18
120	Organization of Posterior Parietalâ€“Frontal Connections in the Rat. <i>Frontiers in Systems Neuroscience</i> , 2019, 13, 38.	2.5	18
121	Electrophysiological Characterization of Networks and Single Cells in the Hippocampal Region of a Transgenic Rat Model of Alzheimerâ€™s Disease. <i>ENeuro</i> , 2019, 6, ENEURO.0448-17.2019.	1.9	18
122	Perirhinal cortex does not project to the dentate gyrus. , 1999, 9, 605-606.		17
123	Development and topographical organization of projections from the hippocampus and parahippocampus to the retrosplenial cortex. <i>European Journal of Neuroscience</i> , 2019, 50, 1799-1819.	2.6	17
124	Coexpression of vesicular glutamate transporters 1 and 2, glutamic acid decarboxylase and calretinin in rat entorhinal cortex. <i>Brain Structure and Function</i> , 2007, 212, 303-319.	2.3	15
125	Structural connectivity-based segmentation of the human entorhinal cortex. <i>NeuroImage</i> , 2021, 245, 118723.	4.2	14
126	Local projections of layer Vb-to-Va are more prominent in lateral than in medial entorhinal cortex. <i>ELife</i> , 2021, 10, .	6.0	13

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127	Corticoâ€hippocampal communication by way of parallel parahippocampalâ€subicular pathways. <i>Hippocampus</i> , 2000, 10, 398-410.	1.9	11
128	GABAA Receptor Subunit Î±3 in Network Dynamics in the Medial Entorhinal Cortex. <i>Frontiers in Systems Neuroscience</i> , 2019, 13, 10.	2.5	9
129	Development of Parvalbumin-Expressing Basket Terminals in Layer II of the Rat Medial Entorhinal Cortex. <i>ENeuro</i> , 2018, 5, ENEURO.0438-17.2018.	1.9	8
130	Not All That Is Gold Glitters: PV-IRES-Cre Mouse Line Shows Low Efficiency of Labeling of Parvalbumin Interneurons in the Perirhinal Cortex. <i>Frontiers in Neural Circuits</i> , 2021, 15, 781928.	2.8	8
131	Laminar Organization of the Entorhinal Cortex in Macaque Monkeys Based on Cell-Type-Specific Markers and Connectivity. <i>Frontiers in Neural Circuits</i> , 2021, 15, 790116.	2.8	8
132	MicroRNAs contribute to postnatal development of laminar differences and neuronal subtypes in the rat medial entorhinal cortex. <i>Brain Structure and Function</i> , 2017, 222, 3107-3126.	2.3	7
133	Postnatal Development of Functional Projections from Parasubiculum and Presubiculum to Medial Entorhinal Cortex in the Rat. <i>Journal of Neuroscience</i> , 2019, 39, 8645-8663.	3.6	7
134	Development of the Entorhinal Cortex Occurs via Parallel Lamination During Neurogenesis. <i>Frontiers in Neuroanatomy</i> , 2021, 15, 663667.	1.7	7
135	Prenatal development of the human entorhinal cortex. <i>Journal of Comparative Neurology</i> , 2022, 530, 2711-2748.	1.6	7
136	Collateral projections from the rat hippocampal formation to the lateral and medial prefrontal cortex. <i>Hippocampus</i> , 1997, 7, 397-402.	1.9	4
137	The medial dorsal nucleus of the thalamus is not part of a hippocampal-thalamic memory system. <i>Behavioral and Brain Sciences</i> , 1999, 22, 467-468.	0.7	3
138	Yartsev et al. reply. <i>Nature</i> , 2012, 488, E2-E2.	27.8	3
139	Physiological Properties of Neurons in Bat Entorhinal Cortex Exhibit an Inverse Gradient along the Dorsal-Ventral Axis Compared to Entorhinal Neurons in Rat. <i>Journal of Neuroscience</i> , 2016, 36, 4591-4599.	3.6	2
140	Development and topographic organization of subicular projections to lateral septum in the rat brain. <i>European Journal of Neuroscience</i> , 2020, 52, 3140-3159.	2.6	2
141	Visual association encoding activates the medial temporal lobe: A functional magnetic resonance imaging study. <i>Hippocampus</i> , 1997, 7, 594-601.	1.9	2
142	Developmental, cellular, and behavioral phenotypes in a mouse model of congenital hypoplasia of the dentate gyrus. <i>ELife</i> , 2020, 9, .	6.0	2
143	Postnatal development of projections of the postrhinal cortex to the entorhinal cortex in the rat. <i>ENeuro</i> , 0, , ENEURO.0057-22.2022.	1.9	2
144	Subicular-parahippocampal projections revisited: Development of a complex topography in the rat. <i>Journal of Comparative Neurology</i> , 2013, 521, Spc1-Spc1.	1.6	0

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145	Hippocampus and Related Structures. , 2015, , 886-891.		0
146	Cover Image, Volume 26, Issue 10. Hippocampus, 2016, 26, C1-C1.	1.9	0
147	A transatlantic cooperation for enriched neuroscience training. European Journal of Neuroscience, 2018, 48, 1717-1719.	2.6	0