

Shinder, Me; Shinder M

List of Publications by Year in descending order

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15
papers

447
citations

840776

11
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996975

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15
all docs

15
docs citations

15
times ranked

415
citing authors

#	ARTICLE	IF	CITATIONS
1	On the absence or presence of 3D tuned head direction cells in rats: a review and rebuttal. <i>Journal of Neurophysiology</i> , 2020, 123, 1808-1827.	1.8	1
2	Three-dimensional tuning of head direction cells in rats. <i>Journal of Neurophysiology</i> , 2019, 121, 4-37.	1.8	24
3	Sensory convergence in the parieto-insular vestibular cortex. <i>Journal of Neurophysiology</i> , 2014, 111, 2445-2464.	1.8	56
4	Self-motion improves head direction cell tuning. <i>Journal of Neurophysiology</i> , 2014, 111, 2479-2492.	1.8	30
5	On the nature of three-dimensional encoding in the cognitive map: Commentary on Hayman, Verriotis, Jovalekic, Fenton, and Jeffery. <i>Hippocampus</i> , 2013, 23, 14-21.	1.9	18
6	Both visual and idiothetic cues contribute to head direction cell stability during navigation along complex routes. <i>Journal of Neurophysiology</i> , 2011, 105, 2989-3001.	1.8	63
7	Active and passive movement are encoded equally by head direction cells in the anterodorsal thalamus. <i>Journal of Neurophysiology</i> , 2011, 106, 788-800.	1.8	62
8	Differentiating ascending vestibular pathways to the cortex involved in spatial cognition. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2010, 20, 3-23.	2.0	79
9	Asymmetric gene expression in the brain during acute compensation to unilateral vestibular labyrinthectomy in the Mongolian gerbil. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2007, 16, 147-169.	2.0	5
10	Asymmetric gene expression in the brain during acute compensation to unilateral vestibular labyrinthectomy in the Mongolian gerbil. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2006, 16, 147-69.	2.0	3
11	VOR and Fos response during acute vestibular compensation in the Mongolian gerbil in darkness and in light. <i>Brain Research</i> , 2005, 1038, 183-197.	2.2	21
12	Fos responses to short-term adaptation of the horizontal vestibuloocular reflex before and after vestibular compensation in the Mongolian gerbil. <i>Brain Research</i> , 2005, 1050, 79-93.	2.2	7
13	Vestibular efferent neurons project to the flocculus. <i>Brain Research</i> , 2001, 889, 288-294.	2.2	15
14	Convergent Properties of Vestibular-Related Brain Stem Neurons in the Gerbil. <i>Journal of Neurophysiology</i> , 2000, 83, 1958-1971.	1.8	28
15	Correlation of Fos expression and circling asymmetry during gerbil vestibular compensation 1Published on the World Wide Web on 11 December 1998. 1. <i>Brain Research</i> , 1999, 817, 246-255.	2.2	35