

Robert A Marino

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

484
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

518
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct sensory and goal-related signals underlie the gap effect in the superior colliculus. <i>European Journal of Neuroscience</i> , 2022, 55, 205-226.	2.6	3
2	Systemic D1 and D2 antagonists in non-human primates differentially impact learning and memory while impairing motivation and motor performance. <i>European Journal of Neuroscience</i> , 2022, 56, 4121-4140.	2.6	1
3	Differential effects of D1 and D2 dopamine agonists on memory, motivation, learning and response time in non-human primates. <i>European Journal of Neuroscience</i> , 2019, 49, 199-214.	2.6	12
4	Superior colliculus neurons encode a visual saliency map during free viewing of natural dynamic video. <i>Nature Communications</i> , 2017, 8, 14263.	12.8	127
5	Field evoked potentials in the globus pallidus of non-human primates. <i>Neuroscience Research</i> , 2017, 120, 18-27.	1.9	3
6	Effect of allocentric landmarks on primate gaze behavior in a cue conflict task. <i>Journal of Vision</i> , 2017, 17, 20.	0.3	9
7	Low profile halo head fixation in non-human primates. <i>Journal of Neuroscience Methods</i> , 2016, 268, 23-30.	2.5	6
8	Linking express saccade occurrence to stimulus properties and sensorimotor integration in the superior colliculus. <i>Journal of Neurophysiology</i> , 2015, 114, 879-892.	1.8	72
9	Spatial Interactions in the Superior Colliculus Predict Saccade Behavior in a Neural Field Model. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 315-336.	2.3	56
10	Linking visual response properties in the superior colliculus to saccade behavior. <i>European Journal of Neuroscience</i> , 2012, 35, 1738-1752.	2.6	87
11	The effects of bottom-up target luminance and top-down spatial target predictability on saccadic reaction times. <i>Experimental Brain Research</i> , 2009, 197, 321-335.	1.5	31
12	Spatial Relationships of Visuomotor Transformations in the Superior Colliculus Map. <i>Journal of Neurophysiology</i> , 2008, 100, 2564-2576.	1.8	77