Neir Eshel

List of Publications by Year in descending order

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567281 454955 3,413 31 15 30 citations h-index g-index papers 34 34 34 4578 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	A comparison of â€~pruning' during multi-step planning in depressed and healthy individuals. Psychological Medicine, 2022, 52, 3948-3956.	4.5	2
2	Neural correlates of anger expression in patients with PTSD. Neuropsychopharmacology, 2021, 46, 1635-1642.	5 . 4	6
3	New Frontiers in Irritability Research—From Cradle to Grave and Bench to Bedside. JAMA Psychiatry, 2020, 77, 227.	11.0	14
4	The role of dopamine in reward-related behavior: shining new light on an old debate. Journal of Neurophysiology, 2020, 124, 309-311.	1.8	4
5	Intervene or Innovate: a Dilemma for Psychiatrists-in-Training. Academic Psychiatry, 2020, 44, 632-633.	0.9	1
6	Global connectivity and local excitability changes underlie antidepressant effects of repetitive transcranial magnetic stimulation. Neuropsychopharmacology, 2020, 45, 1018-1025.	5.4	71
7	Physicians Talking With Their Partners About Patients. JAMA - Journal of the American Medical Association, 2019, 322, 1447.	7.4	O
8	T20. Anger Expression in Patients With PTSD: Clinical, Cognitive, and Neural Correlates. Biological Psychiatry, 2019, 85, S137.	1.3	0
9	Learning what to approach. PLoS Biology, 2018, 16, e3000043.	5 . 6	1
10	Curricular Time, Patient Exposure, and Comfort Caring for Lesbian, Gay, Bisexual, and Transgender Patients Among Recent Medical Graduates. LGBT Health, 2017, 4, 237-239.	3.4	32
11	Neural Circuitry of Reward Prediction Error. Annual Review of Neuroscience, 2017, 40, 373-394.	10.7	273
12	The Neural Basis of Aversive Pavlovian Guidance during Planning. Journal of Neuroscience, 2017, 37, 10215-10229.	3.6	15
13	639. Effect of rTMS on Resting-State Functional Connectivity in Patients with Major Depression. Biological Psychiatry, 2017, 81, S259.	1.3	2
14	Trial and error. Science, 2016, 354, 1108-1109.	12.6	3
15	Psychiatric Consultations in Less-Than-Private Places: Challenges and Unexpected Benefits of Hospital Roommates. Psychosomatics, 2016, 57, 97-101.	2,5	2
16	Dopamine neurons share common response function for reward prediction error. Nature Neuroscience, 2016, 19, 479-486.	14.8	241
17	Interplay of approximate planning strategies. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3098-3103.	7.1	145
18	Arithmetic and local circuitry underlying dopamine prediction errors. Nature, 2015, 525, 243-246.	27.8	297

#	Article	IF	CITATIONS
19	Dopamine gates sensory representations in cortex. Journal of Neurophysiology, 2014, 111, 2161-2163.	1.8	3
20	Opening the black box: dopamine, predictions, and learning. Trends in Cognitive Sciences, 2013, 17, 430-431.	7.8	11
21	Division of Labor for Division: Inhibitory Interneurons with Different Spatial Landscapes in the Olfactory System. Neuron, 2013, 80, 1106-1109.	8.1	11
22	Bonsai Trees in Your Head: How the Pavlovian System Sculpts Goal-Directed Choices by Pruning Decision Trees. PLoS Computational Biology, 2012, 8, e1002410.	3.2	314
23	Role of prefrontal cortex and the midbrain dopamine system in working memory updating. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 19900-19909.	7.1	210
24	Effects of parietal TMS on somatosensory judgments challenge interhemispheric rivalry accounts. Neuropsychologia, 2010, 48, 3470-3481.	1.6	13
25	Reward and Punishment Processing in Depression. Biological Psychiatry, 2010, 68, 118-124.	1.3	458
26	Interhemispheric Effect of Parietal TMS on Somatosensory Response Confirmed Directly with Concurrent TMS–fMRI. Journal of Neuroscience, 2008, 28, 13202-13208.	3.6	106
27	Neural substrates of choice selection in adults and adolescents: Development of the ventrolateral prefrontal and anterior cingulate cortices. Neuropsychologia, 2007, 45, 1270-1279.	1.6	315
28	Behavioral Predictors of Substance-Use Initiation in Adolescents With and Without Attention-Deficit/Hyperactivity Disorder. Pediatrics, 2006, 117, 2030-2039.	2.1	116
29	Responsive parenting: interventions and outcomes. Bulletin of the World Health Organization, 2006, 84, 991-998.	3.3	201
30	Choice selection and reward anticipation: an fMRI study. Neuropsychologia, 2004, 42, 1585-1597.	1.6	350
31	Reward-related processes in pediatric bipolar disorder: a pilot study. Journal of Affective Disorders, 2004, 82, S89-S101.	4.1	51