

Joel S Winston

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

5,560
citations

257450

24
h-index

289244

40
g-index

41
all docs

41
docs citations

41
times ranked

5584
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic and intentional brain responses during evaluation of trustworthiness of faces. <i>Nature Neuroscience</i> , 2002, 5, 277-283.	14.8	897
2	Beauty in a smile: the role of medial orbitofrontal cortex in facial attractiveness. <i>Neuropsychologia</i> , 2003, 41, 147-155.	1.6	804
3	fMRI-Adaptation Reveals Dissociable Neural Representations of Identity and Expression in Face Perception. <i>Journal of Neurophysiology</i> , 2004, 92, 1830-1839.	1.8	430
4	Brain Responses to the Acquired Moral Status of Faces. <i>Neuron</i> , 2004, 41, 653-662.	8.1	365
5	Brain systems for assessing facial attractiveness. <i>Neuropsychologia</i> , 2007, 45, 195-206.	1.6	357
6	Common and distinct neural responses during direct and incidental processing of multiple facial emotions. <i>NeuroImage</i> , 2003, 20, 84-97.	4.2	342
7	Functional Heterogeneity in Human Olfactory Cortex: An Event-Related Functional Magnetic Resonance Imaging Study. <i>Journal of Neuroscience</i> , 2002, 22, 10819-10828.	3.6	310
8	Integrated Neural Representations of Odor Intensity and Affective Valence in Human Amygdala. <i>Journal of Neuroscience</i> , 2005, 25, 8903-8907.	3.6	254
9	Separate Coding of Different Gaze Directions in the Superior Temporal Sulcus and Inferior Parietal Lobule. <i>Current Biology</i> , 2007, 17, 20-25.	3.9	211
10	Dissociable Codes of Odor Quality and Odorant Structure in Human Piriform Cortex. <i>Neuron</i> , 2006, 49, 467-479.	8.1	188
11	Social cognitive neuroscience: where are we heading?. <i>Trends in Cognitive Sciences</i> , 2004, 8, 216-222.	7.8	175
12	Effects of Low-Spatial Frequency Components of Fearful Faces on Fusiform Cortex Activity. <i>Current Biology</i> , 2003, 13, 1824-1829.	3.9	173
13	The Brain Basis for Misophonia. <i>Current Biology</i> , 2017, 27, 527-533.	3.9	148
14	Unexpected arousal modulates the influence of sensory noise on confidence. <i>ELife</i> , 2016, 5, .	6.0	138
15	Amygdala damage affects event-related potentials for fearful faces at specific time windows. <i>Human Brain Mapping</i> , 2010, 31, 1089-1105.	3.6	118
16	The role of spatial frequency information for ERP components sensitive to faces and emotional facial expression. <i>Cognitive Brain Research</i> , 2005, 25, 508-520.	3.0	113
17	Distinct and Convergent Visual Processing of High and Low Spatial Frequency Information in Faces. <i>Cerebral Cortex</i> , 2007, 17, 2713-2724.	2.9	92
18	Biases in preferences for sequences of outcomes in monkeys. <i>Cognition</i> , 2014, 130, 289-299.	2.2	47

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19	Relative Valuation of Pain in Human Orbitofrontal Cortex. <i>Journal of Neuroscience</i> , 2014, 34, 14526-14535.	3.6	43
20	An islet of social ability in Asperger Syndrome: Judging social attributes from faces. <i>Brain and Cognition</i> , 2006, 61, 69-77.	1.8	39
21	Dread and the Disvalue of Future Pain. <i>PLoS Computational Biology</i> , 2013, 9, e1003335.	3.2	38
22	Trust and distrust: the perception of trustworthiness of faces in psychopathic and non-psychopathic offenders. <i>Personality and Individual Differences</i> , 2005, 38, 1735-1744.	2.9	28
23	Impact of UK academic foundation programmes on aspirations to pursue a career in academia. <i>Medical Education</i> , 2010, 44, 996-1005.	2.1	27
24	Noninvasive assessment of glucose and pyruvate uptake by human embryos after intracytoplasmic sperm injection and during the formation of pronuclei. <i>Fertility and Sterility</i> , 2000, 73, 947-954.	1.0	25
25	Periictal hypoxia is related to extent of regional brain volume loss accompanying generalized tonic-clonic seizures. <i>Epilepsia</i> , 2020, 61, 1570-1580.	5.1	25
26	Dopamine Regulates Approach-Avoidance in Human Sensation-Seeking. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyv041.	2.1	19
27	Radial Artery Aneurysm Resulting from Repetitive Occupational Injury: Tailor's Thumb. <i>European Journal of Vascular and Endovascular Surgery</i> , 2007, 34, 299-301.	1.5	18
28	Neural correlates of early cognitive dysfunction in Parkinson's disease. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 902-912.	3.7	17
29	Seizure forecasting using minimally invasive, ultra-long-term subcutaneous electroencephalography: Individualized inpatient models. <i>Epilepsia</i> , 2023, 64, .	5.1	16
30	Hepatic fascioliasis at a London hospital – the importance of recognising typical radiological features to avoid a delay in diagnosis. <i>British Journal of Radiology</i> , 2009, 82, e189-e193.	2.2	14
31	Attentional bias towards and away from fearful faces is modulated by developmental amygdala damage. <i>Cortex</i> , 2016, 81, 24-34.	2.4	14
32	Guanidinoacetate methyltransferase (GAMT) deficiency: a rare but treatable epilepsy. <i>Practical Neurology</i> , 2017, 17, 207-211.	1.1	11
33	Magnetoencephalographic Correlates of Perceptual State During Auditory Bistability. <i>Scientific Reports</i> , 2018, 8, 976.	3.3	11
34	Seizure forecasting using minimally invasive, ultra-long-term subcutaneous EEG: Generalizable cross-patient models. <i>Epilepsia</i> , 2023, 64, .	5.1	11
35	Following your heart. <i>Nature Neuroscience</i> , 2014, 17, 482-483.	14.8	9
36	Oxytocin Effect on Collective Decision Making: A Randomized Placebo Controlled Study. <i>PLoS ONE</i> , 2016, 11, e0153352.	2.5	9

#	ARTICLE	IF	CITATIONS
37	Distinct Patterns of Brain Metabolism in Patients at Risk of Sudden Unexpected Death in Epilepsy. <i>Frontiers in Neurology</i> , 2021, 12, 623358.	2.4	8
38	Prices need no preferences: Social trends determine decisions in experimental markets for pain relief.. <i>Health Psychology</i> , 2014, 33, 66-76.	1.6	7
39	The nature, frequency and value of stimulation induced seizures during extraoperative cortical stimulation for functional mapping. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 81, 71-75.	2.0	3
40	Volitional modulation of higher-order visual cortex alters human perception. <i>NeuroImage</i> , 2019, 188, 291-301.	4.2	2