Joel S Winston

List of Publications by Year
in descending order

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	Seizure forecasting using minimally invasive, ultraâ€longâ€term subcutaneous electroencephalography: Individualized intrapatient models. Epilepsia, 2023, 64, .	5.1	16
2	Seizure forecasting using minimally invasive, ultraâ€longâ€term subcutaneous EEG: Generalizable crossâ€patient models. Epilepsia, 2023, 64, .	5.1	11
3	Distinct Patterns of Brain Metabolism in Patients at Risk of Sudden Unexpected Death in Epilepsy. Frontiers in Neurology, 2021, 12, 623358.	2.4	8
4	Periâ€ictal hypoxia is related to extent of regional brain volume loss accompanying generalized tonicâ€clonic seizures. Epilepsia, 2020, 61, 1570-1580.	5.1	25
5	The nature, frequency and value of stimulation induced seizures during extraoperative cortical stimulation for functional mapping. Seizure: the Journal of the British Epilepsy Association, 2020, 81, 71-75.	2.0	3
6	Neural correlates of early cognitive dysfunction in Parkinson's disease. Annals of Clinical and Translational Neurology, 2019, 6, 902-912.	3.7	17
7	Volitional modulation of higher-order visual cortex alters human perception. NeuroImage, 2019, 188, 291-301.	4.2	2
8	Magnetoencephalographic Correlates of Perceptual State During Auditory Bistability. Scientific Reports, 2018, 8, 976.	3.3	11
9	The Brain Basis for Misophonia. Current Biology, 2017, 27, 527-533.	3.9	148
10	Guanidinoacetate methyltransferase (GAMT) deficiency: a rare but treatable epilepsy. Practical Neurology, 2017, 17, 207-211.	1.1	11
11	Attentional bias towards and away from fearful faces is modulated by developmental amygdala damage. Cortex, 2016, 81, 24-34.	2.4	14
12	Oxytocin Effect on Collective Decision Making: A Randomized Placebo Controlled Study. PLoS ONE, 2016, 11, e0153352.	2.5	9
13	Unexpected arousal modulates the influence of sensory noise on confidence. ELife, 2016, 5, .	6.0	138
14	Dopamine Regulates Approach-Avoidance in Human Sensation-Seeking. International Journal of Neuropsychopharmacology, 2015, 18, pyv041.	2.1	19
15	Relative Valuation of Pain in Human Orbitofrontal Cortex. Journal of Neuroscience, 2014, 34, 14526-14535.	3.6	43
16	Following your heart. Nature Neuroscience, 2014, 17, 482-483.	14.8	9
17	Biases in preferences for sequences of outcomes in monkeys. Cognition, 2014, 130, 289-299.	2.2	47
18	Prices need no preferences: Social trends determine decisions in experimental markets for pain relief.. Health Psychology, 2014, 33, 66-76.	1.6	7

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19	Dread and the Disvalue of Future Pain. PLoS Computational Biology, 2013, 9, e1003335.	3.2	38
20	Amygdala damage affects eventâ€related potentials for fearful faces at specific time windows. Human Brain Mapping, 2010, 31, 1089-1105.	3.6	118
21	Impact of UK academic foundation programmes on aspirations to pursue a career in academia. Medical Education, 2010, 44, 996-1005.	2.1	27
22	Hepatic fascioliasis at a London hospital â€" the importance of recognising typical radiological features to avoid a delay in diagnosis. British Journal of Radiology, 2009, 82, e189-e193.	2.2	14
23	Distinct and Convergent Visual Processing of High and Low Spatial Frequency Information in Faces. Cerebral Cortex, 2007, 17, 2713-2724.	2.9	92
24	Separate Coding of Different Gaze Directions in the Superior Temporal Sulcus and Inferior Parietal Lobule. Current Biology, 2007, 17, 20-25.	3.9	211
25	Radial Artery Aneurysm Resulting from Repetitive Occupational Injury: Tailor's Thumb. European Journal of Vascular and Endovascular Surgery, 2007, 34, 299-301.	1.5	18
26	Brain systems for assessing facial attractiveness. Neuropsychologia, 2007, 45, 195-206.	1.6	357
27	An islet of social ability in Asperger Syndrome: Judging social attributes from faces. Brain and Cognition, 2006, 61, 69-77.	1.8	39
28	Dissociable Codes of Odor Quality and Odorant Structure in Human Piriform Cortex. Neuron, 2006, 49, 467-479.	8.1	188
29	The role of spatial frequency information for ERP components sensitive to faces and emotional facial expression. Cognitive Brain Research, 2005, 25, 508-520.	3.0	113
30	Trust and distrust: the perception of trustworthiness of faces in psychopathic and non-psychopathic offenders. Personality and Individual Differences, 2005, 38, 1735-1744.	2.9	28
31	Integrated Neural Representations of Odor Intensity and Affective Valence in Human Amygdala. Journal of Neuroscience, 2005, 25, 8903-8907.	3.6	254
32	Social cognitive neuroscience: where are we heading?. Trends in Cognitive Sciences, 2004, 8, 216-222.	7.8	175
33	Brain Responses to the Acquired Moral Status of Faces. Neuron, 2004, 41, 653-662.	8.1	365
34	fMRI-Adaptation Reveals Dissociable Neural Representations of Identity and Expression in Face Perception. Journal of Neurophysiology, 2004, 92, 1830-1839.	1.8	430
35	Effects of Low-Spatial Frequency Components of Fearful Faces on Fusiform Cortex Activity. Current Biology, 2003, 13, 1824-1829.	3.9	173
36	Beauty in a smile: the role of medial orbitofrontal cortex in facial attractiveness. Neuropsychologia, 2003, 41, 147-155.	1.6	804

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37	Common and distinct neural responses during direct and incidental processing of multiple facial emotions. NeuroImage, 2003, 20, 84-97.	4.2	342
38	Functional Heterogeneity in Human Olfactory Cortex: An Event-Related Functional Magnetic Resonance Imaging Study. Journal of Neuroscience, 2002, 22, 10819-10828.	3.6	310
39	Automatic and intentional brain responses during evaluation of trustworthiness of faces. Nature Neuroscience, 2002, 5, 277-283.	14.8	897
40	Noninvasive assessment of glucose and pyruvate uptake by human embryos after intracytoplasmic sperm injection and during the formation of pronuclei. Fertility and Sterility, 2000, 73, 947-954.	1.0	25