

# Dean Sabatinelli

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

5,257  
citations

218677

26  
h-index

206112

48  
g-index

58  
all docs

58  
docs citations

58  
times ranked

5716  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emotion and motivation II: Sex differences in picture processing.. Emotion, 2001, 1, 300-319.	1.8	777
2	Emotional perception: Meta-analyses of face and natural scene processing. Neurolmage, 2011, 54, 2524-2533.	4.2	558
3	Activation of the visual cortex in motivated attention.. Behavioral Neuroscience, 2003, 117, 369-380.	1.2	442
4	Parallel amygdala and inferotemporal activation reflect emotional intensity and fear relevance. Neurolmage, 2005, 24, 1265-1270.	4.2	395
5	Emotional Perception: Correlation of Functional MRI and Event-Related Potentials. Cerebral Cortex, 2006, 17, 1085-1091.	2.9	375
6	Emotion regulation: Quantitative meta-analysis of functional activation and deactivation. Neuroscience and Biobehavioral Reviews, 2014, 45, 202-211.	6.1	332
7	Pleasure Rather Than Salience Activates Human Nucleus Accumbens and Medial Prefrontal Cortex. Journal of Neurophysiology, 2007, 98, 1374-1379.	1.8	197
8	Affective picture perception: gender differences in visual cortex?. NeuroReport, 2004, 15, 1109-1112.	1.2	190
9	Emotional perception: Correspondence of early and late event-related potentials with cortical and subcortical functional MRI. Biological Psychology, 2013, 92, 513-519.	2.2	180
10	Emotional imagery: Assessing pleasure and arousal in the brain's reward circuitry. Human Brain Mapping, 2010, 31, 1446-1457.	3.6	158
11	The Timing of Emotional Discrimination in Human Amygdala and Ventral Visual Cortex. Journal of Neuroscience, 2009, 29, 14864-14868.	3.6	148
12	Additive Effects of Emotional Content and Spatial Selective Attention on Electro cortical Facilitation. Cerebral Cortex, 2005, 15, 1187-1197.	2.9	143
13	Re-entrant projections modulate visual cortex in affective perception: Evidence from Granger causality analysis. Human Brain Mapping, 2009, 30, 532-540.	3.6	136
14	Sex differences in emotional perception: Meta analysis of divergent activation. Neurolmage, 2017, 147, 925-933.	4.2	127
15	Axonal Fiber Terminations Concentrate on Gyri. Cerebral Cortex, 2012, 22, 2831-2839.	2.9	116
16	Modulation of late positive potentials by sexual images in problem users and controls inconsistent with "porn addiction". Biological Psychology, 2015, 109, 192-199.	2.2	107
17	Fleeting images: rapid affect discrimination in the visual cortex. NeuroReport, 2006, 17, 225-229.	1.2	106
18	Affective startle modulation in anticipation and perception. Psychophysiology, 2001, 38, 719-722.	2.4	98

#	ARTICLE	IF	CITATIONS
19	Electrocortical and electrodermal responses covary as a function of emotional arousal: A single-trial analysis. <i>Psychophysiology</i> , 2008, 45, 516-523.	2.4	60
20	Noninvasive Stimulation of the Ventromedial Prefrontal Cortex Enhances Pleasant Scene Processing. <i>Cerebral Cortex</i> , 2017, 27, 3449-3456.	2.9	50
21	Emotional scenes elicit more pronounced self-reported emotional experience and greater EPN and LPP modulation when compared to emotional faces. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2014, 14, 849-860.	2.0	44
22	A Meta-analysis of fMRI Activation Differences during Episodic Memory in Alzheimer's Disease and Mild Cognitive Impairment. <i>Journal of Neuroimaging</i> , 2015, 25, 849-860.	2.0	41
23	The neural basis of narrative imagery: emotion and action. <i>Progress in Brain Research</i> , 2006, 156, 93-103.	1.4	40
24	Tagging cortical networks in emotion: A topographical analysis. <i>Human Brain Mapping</i> , 2012, 33, 2920-2931.	3.6	38
25	The timing and directional connectivity of human frontoparietal and ventral visual attention networks in emotional scene perception. <i>Neuroscience</i> , 2014, 277, 229-238.	2.3	35
26	Noninvasive stimulation of the ventromedial prefrontal cortex modulates emotional face processing. <i>NeuroImage</i> , 2018, 175, 388-401.	4.2	33
27	Stimulus-driven reorienting in the ventral frontoparietal attention network: the role of emotional content. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 116.	2.0	32
28	Late positive potential to explicit sexual images associated with the number of sexual intercourse partners. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 93-100.	3.0	27
29	Directional interconnectivity of the human amygdala, fusiform gyrus, and orbitofrontal cortex in emotional scene perception. <i>Journal of Neurophysiology</i> , 2019, 122, 1530-1537.	1.8	26
30	Human thalamic and amygdala modulation in emotional scene perception. <i>Brain Research</i> , 2014, 1587, 69-76.	2.2	22
31	Reduced Medial Prefrontal Subcortical Connectivity in Dysphoria: Granger Causality Analyses of Rapid Functional Magnetic Resonance Imaging. <i>Brain Connectivity</i> , 2015, 5, 1-9.	1.7	22
32	Hemodynamic and electrocortical reactivity to specific scene contents in emotional perception. <i>Psychophysiology</i> , 2019, 56, e13340.	2.4	20
33	Humor and emotion: Quantitative meta analyses of functional neuroimaging studies. <i>Cortex</i> , 2021, 139, 60-72.	2.4	20
34	Externalizing proneness and brain response during pre-cuing and viewing of emotional pictures. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 1102-1110.	3.0	18
35	Noninvasive Stimulation of the Ventromedial Prefrontal Cortex Indicates Valence Ambiguity in Sad Compared to Happy and Fearful Face Processing. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 83.	2.0	17
36	Prause et al. (2015) the latest falsification of addiction predictions. <i>Biological Psychology</i> , 2016, 120, 159-161.	2.2	16

#	ARTICLE	IF	CITATIONS
37	Assessing the Primacy of Human Amygdala-Inferotemporal Emotional Scene Discrimination with Rapid Whole-Brain fMRI. <i>Neuroscience</i> , 2019, 406, 212-224.	2.3	15
38	Alpha oscillations and the control of voluntary saccadic behavior. <i>Experimental Brain Research</i> , 2012, 221, 123-128.	1.5	14
39	Primate Visual Perception: Motivated Attention in Naturalistic Scenes. <i>Frontiers in Psychology</i> , 2017, 08, 226.	2.1	14
40	Emotional and feature-based modulation of the early posterior negativity. <i>Psychophysiology</i> , 2020, 57, e13484.	2.4	13
41	Repeated noninvasive stimulation of the ventromedial prefrontal cortex reveals cumulative amplification of pleasant compared to unpleasant scene processing: A single subject pilot study. <i>PLoS ONE</i> , 2020, 15, e0222057.	2.5	12
42	Neuroimaging Evidence for Social Rank Theory. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 123.	2.0	11
43	Electrophysiological correlates of emotional scene processing in bipolar disorder. <i>Journal of Psychiatric Research</i> , 2020, 120, 83-90.	3.1	11
44	Startle Reflex Modulation: Perception, Attention, and Emotion. <i>Neuropsychology and Cognition</i> , 2003, , 65-87.	0.6	6
45	A potential mechanism for compensation in the blue-yellow visual channel. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 331.	2.0	5
46	Emotional Networks in the Brain. , 2020, , 1329-1338.		3
47	Comment: The Methodological and Conceptual Utility of Differentiating Emotional Arousal. <i>Emotion Review</i> , 2016, 8, 81-82.	3.4	2
48	Neural Processing of Repeated Emotional Scenes in Schizophrenia, Schizoaffective Disorder, and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2021, 47, 1473-1481.	4.3	2
49	Emotional Networks in the Brain. , 2017, , 1-10.		2
50	Effects of Stimulus Repetition on Emotional Processing in Psychosis Biotypes: Findings From Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP) Consortium. <i>Biological Psychiatry</i> , 2020, 87, S389.	1.3	1
51	Do rare emotional scenes enhance LPP modulation?. <i>Biological Psychology</i> , 2021, 166, 108204.	2.2	0
52	Psychophysiological Measures of Emotional Sport Fan Identification. <i>The Journal of SPORT</i> , 2020, 8, 42-54.	0.2	0
53	Title is missing!. , 2020, 15, e0222057.		0
54	Title is missing!. , 2020, 15, e0222057.		0

#	ARTICLE	IF	CITATIONS
55	Title is missing!. , 2020, 15, e0222057.		0
56	Title is missing!. , 2020, 15, e0222057.		0