

Naomi I Eisenberger

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

128 papers	15,006 citations	58 h-index	122 g-index
138 ext. papers	17,162 ext. citations	7.3 avg, IF	7.08 L-index

#	Paper	IF	Citations
128	Exploring the effect of loneliness on fear: Implications for the effect of COVID-19-induced social disconnection on anxiety.. <i>Behaviour Research and Therapy</i> , 2022 , 153, 104101	5.2	0
127	The benefits of giving: Effects of prosocial behavior on recovery from stress. <i>Psychophysiology</i> , 2021 , e13954	4.1	1
126	Ventromedial prefrontal cortex activity differentiates sick from healthy faces: Associations with inflammatory responses and disease avoidance motivation. <i>Brain, Behavior, and Immunity</i> , 2021 , 100, 48-54	16.6	1
125	Associations between psychosocial factors and circulating cytokines in breast cancer survivors. <i>Psychology and Health</i> , 2021 , 1-15	2.9	0
124	Generativity and Social Well-Being in Older Women: Expectations Regarding Aging Matter. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021 , 76, 289-294	4.6	6
123	Neural responses to threat and reward and changes in inflammation following a mindfulness intervention. <i>Psychoneuroendocrinology</i> , 2021 , 125, 105114	5	10
122	The Future of Women in Psychological Science. <i>Perspectives on Psychological Science</i> , 2021 , 16, 483-516	9.8	18
121	Why Don't You Like Me? The Role of the Mentalizing Network in Social Rejection 2021 , 613-628		
120	Endotoxin for Alcohol Research: A Call for Experimental Medicine Using Lipopolysaccharide Challenge. <i>Alcohol and Alcoholism</i> , 2021 , 56, 715-717	3.5	
119	The comfort in touch: Immediate and lasting effects of handholding on emotional pain. <i>PLoS ONE</i> , 2021 , 16, e0246753	3.7	3
118	Exploring neural mechanisms of the health benefits of gratitude in women: A randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2021 , 95, 444-453	16.6	0
117	Having more virtual interaction partners during COVID-19 physical distancing measures may benefit mental health. <i>Scientific Reports</i> , 2021 , 11, 18273	4.9	5
116	Motivation and sensitivity to monetary reward in late-life insomnia: moderating role of sex and the inflammatory marker CRP. <i>Neuropsychopharmacology</i> , 2020 , 45, 1664-1671	8.7	0
115	Sleep, inflammation, and perception of sad facial emotion: A laboratory-based study in older adults. <i>Brain, Behavior, and Immunity</i> , 2020 , 89, 159-167	16.6	1
114	A dual-brain approach for understanding the neural mechanisms that underlie the comforting effects of social touch. <i>Cortex</i> , 2020 , 127, 333-346	3.8	8
113	Preliminary Evidence That CD38 Moderates the Association of Neuroticism on Amygdala-Subgenual Cingulate Connectivity. <i>Frontiers in Neuroscience</i> , 2020 , 14, 11	5.1	3
112	Associations between amygdala reactivity to social threat, perceived stress and C-reactive protein in breast cancer survivors. <i>Social Cognitive and Affective Neuroscience</i> , 2020 , 15, 1056-1063	4	4

111	Inflammation affects social experience: implications for mental health. <i>World Psychiatry</i> , 2020 , 19, 109-110.4	16.4	16
110	Neural mechanisms of self-affirmation's stress buffering effects. <i>Social Cognitive and Affective Neuroscience</i> , 2020 , 15, 1086-1096	4	6
109	Feeling needed: Effects of a randomized generativity intervention on well-being and inflammation in older women. <i>Brain, Behavior, and Immunity</i> , 2020 , 84, 97-105	16.6	11
108	Effects of stress-induced inflammation on reward processing in healthy young women. <i>Brain, Behavior, and Immunity</i> , 2020 , 83, 126-134	16.6	8
107	Social Isolation and Health 2020 , 695-702		5
106	Transcriptomic predictors of inflammation-induced depressed mood. <i>Neuropsychopharmacology</i> , 2019 , 44, 923-929	8.7	17
105	Changes in eudaimonic well-being and the conserved transcriptional response to adversity in younger breast cancer survivors. <i>Psychoneuroendocrinology</i> , 2019 , 103, 173-179	5	24
104	Null results of oxytocin and vasopressin administration across a range of social cognitive and behavioral paradigms: Evidence from a randomized controlled trial. <i>Psychoneuroendocrinology</i> , 2019 , 107, 124-132	5	25
103	Sex Differences in the Relationship Between Inflammation and Reward Sensitivity: A Randomized Controlled Trial of Endotoxin. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 619-626	3.4	20
102	Kynurenine metabolism and inflammation-induced depressed mood: A human experimental study. <i>Psychoneuroendocrinology</i> , 2019 , 109, 104371	5	15
101	Exploring the role of gratitude and support-giving on inflammatory outcomes. <i>Emotion</i> , 2019 , 19, 939-949.1	4.1	10
100	Sex Differences in the Effect of Inflammation on Subjective Social Status: A Randomized Controlled Trial of Endotoxin in Healthy Young Adults. <i>Frontiers in Psychology</i> , 2019 , 10, 2167	3.4	6
99	Two Distinct Immune Pathways Linking Social Relationships With Health: Inflammatory and Antiviral Processes. <i>Psychosomatic Medicine</i> , 2019 , 81, 711-719	3.7	37
98	Moderators for depressed mood and systemic and transcriptional inflammatory responses: a randomized controlled trial of endotoxin. <i>Neuropsychopharmacology</i> , 2019 , 44, 635-641	8.7	18
97	Effects of Social Exclusion on Cardiovascular and Affective Reactivity to a Socially Evaluative Stressor. <i>International Journal of Behavioral Medicine</i> , 2018 , 25, 410-420	2.6	19
96	A Social Safety Net: Developing a Model of Social-Support Figures as Prepared Safety Stimuli. <i>Current Directions in Psychological Science</i> , 2018 , 27, 25-31	6.5	15
95	The role of social relationships in the link between olfactory dysfunction and mortality. <i>PLoS ONE</i> , 2018 , 13, e0196708	3.7	11
94	When less is more: mindfulness predicts adaptive affective responding to rejection via reduced prefrontal recruitment. <i>Social Cognitive and Affective Neuroscience</i> , 2018 , 13, 648-655	4	11

93	A Unique Safety Signal: Social-Support Figures Enhance Rather Than Protect From Fear Extinction. <i>Clinical Psychological Science</i> , 2018 , 6, 407-415	6	6
92	Self-compassion and responses to negative social feedback: The role of fronto-amygdala circuit connectivity. <i>Self and Identity</i> , 2018 , 17, 723-738	1.7	7
91	Taking rejection to heart: Associations between blood pressure and sensitivity to social pain. <i>Biological Psychology</i> , 2018 , 139, 87-95	3.2	6
90	The role of inflammation in core features of depression: Insights from paradigms using exogenously-induced inflammation. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 94, 219-237	9	7 ¹
89	Effects of inflammation on social processes and implications for health. <i>Annals of the New York Academy of Sciences</i> , 2018 , 1428, 5-13	6.5	3 ¹
88	Context-Dependent Effects of Inflammation: Reduced Reward Responding is Not an Invariant Outcome of Sickness. <i>Neuropsychopharmacology</i> , 2017 , 42, 785-786	8.7	7
87	In Sickness and in Health: The Co-Regulation of Inflammation and Social Behavior. <i>Neuropsychopharmacology</i> , 2017 , 42, 242-253	8.7	158
86	Unpacking the buffering effect of social support figures: Social support attenuates fear acquisition. <i>PLoS ONE</i> , 2017 , 12, e0175891	3.7	3 ¹
85	Yearning for connection? Loneliness is associated with increased ventral striatum activity to close others. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 1096-101	4	49
84	A Safe Haven: Investigating Social-Support Figures as Prepared Safety Stimuli. <i>Psychological Science</i> , 2016 , 27, 1051-60	7.9	42
83	Links between inflammation, amygdala reactivity, and social support in breast cancer survivors. <i>Brain, Behavior, and Immunity</i> , 2016 , 53, 34-38	16.6	37
82	Opioids and social bonding: naltrexone reduces feelings of social connection. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 728-35	4	58
81	Neural mechanisms linking social status and inflammatory responses to social stress. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 915-22	4	42
80	Dorsal Anterior Cingulate Cortex Responses to Repeated Social Evaluative Feedback in Young Women with and without a History of Depression. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 64	3.5	23
79	A Pilot Study Examining Physical and Social Warmth: Higher (Non-Febrile) Oral Temperature Is Associated with Greater Feelings of Social Connection. <i>PLoS ONE</i> , 2016 , 11, e0156873	3.7	11
78	The Neurobiology of Giving Versus Receiving Support: The Role of Stress-Related and Social Reward-Related Neural Activity. <i>Psychosomatic Medicine</i> , 2016 , 78, 443-53	3.7	39
77	Giving support to others reduces sympathetic nervous system-related responses to stress. <i>Psychophysiology</i> , 2016 , 53, 427-35	4.1	56
76	Inflammatory cytokines and nuclear factor-kappa B activation in adolescents with bipolar and major depressive disorders. <i>Psychiatry Research</i> , 2016 , 241, 315-22	9.9	59

75	Oxytocin, but not vasopressin, impairs social cognitive ability among individuals with higher levels of social anxiety: a randomized controlled trial. <i>Social Cognitive and Affective Neuroscience</i> , 2016 , 11, 1272-9	4	16
74	Reply to Wager et al.: Pain and the dACC: The importance of hit rate-adjusted effects and posterior probabilities with fair priors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E2476-9	11.5	14
73	Exposure to an inflammatory challenge enhances neural sensitivity to negative and positive social feedback. <i>Brain, Behavior, and Immunity</i> , 2016 , 57, 21-29	16.6	70
72	Self-Affirmation Activates the Ventral Striatum: A Possible Reward-Related Mechanism for Self-Affirmation. <i>Psychological Science</i> , 2016 , 27, 455-66	7.9	25
71	Inflammation impairs social cognitive processing: A randomized controlled trial of endotoxin. <i>Brain, Behavior, and Immunity</i> , 2015 , 48, 132-8	16.6	55
70	Differential neural activation to friends and strangers links interdependence to empathy. <i>Culture and Brain</i> , 2015 , 3, 21-38	1.1	12
69	Sex differences in depressive and socioemotional responses to an inflammatory challenge: implications for sex differences in depression. <i>Neuropsychopharmacology</i> , 2015 , 40, 1709-16	8.7	173
68	The dorsal anterior cingulate cortex is selective for pain: Results from large-scale reverse inference. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 15250-5	11.5	145
67	The role of the ventral striatum in inflammatory-induced approach toward support figures. <i>Brain, Behavior, and Immunity</i> , 2015 , 44, 247-52	16.6	64
66	Greater amygdala activity and dorsomedial prefrontal-amygdala coupling are associated with enhanced inflammatory responses to stress. <i>Brain, Behavior, and Immunity</i> , 2015 , 43, 46-53	16.6	137
65	Social pain and the brain: controversies, questions, and where to go from here. <i>Annual Review of Psychology</i> , 2015 , 66, 601-29	26.1	175
64	Vasopressin, but not oxytocin, increases empathic concern among individuals who received higher levels of paternal warmth: A randomized controlled trial. <i>Psychoneuroendocrinology</i> , 2015 , 51, 253-61	5	46
63	Blocking opioids attenuates physical warmth-induced feelings of social connection. <i>Emotion</i> , 2015 , 15, 494-500	4.1	27
62	Trait sensitivity to social disconnection enhances pro-inflammatory responses to a randomized controlled trial of endotoxin. <i>Psychoneuroendocrinology</i> , 2015 , 62, 336-42	5	48
61	Why Social Pain Can Live on: Different Neural Mechanisms Are Associated with Reliving Social and Physical Pain. <i>PLoS ONE</i> , 2015 , 10, e0128294	3.7	28
60	The neural bases of feeling understood and not understood. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1890-6	4	58
59	The interactive effect of social pain and executive functioning on aggression: an fMRI experiment. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 699-704	4	60
58	Empathy for the social suffering of friends and strangers recruits distinct patterns of brain activation. <i>Social Cognitive and Affective Neuroscience</i> , 2013 , 8, 446-54	4	143

57	Social ties and health: a social neuroscience perspective. <i>Current Opinion in Neurobiology</i> , 2013 , 23, 407-136	136	44
56	An empirical review of the neural underpinnings of receiving and giving social support: implications for health. <i>Psychosomatic Medicine</i> , 2013 , 75, 545-56	3-7	96
55	Broadening the Scope of Cultural Neuroscience. <i>Psychological Inquiry</i> , 2013 , 24, 47-52	2	1
54	Neural responses to witnessing peer rejection after being socially excluded: fMRI as a window into adolescents' emotional processing. <i>Developmental Science</i> , 2013 , 16, 743-59	4-5	24
53	Associations among pubertal development, empathic ability, and neural responses while witnessing peer rejection in adolescence. <i>Child Development</i> , 2013 , 84, 1338-54	4-9	22
52	Shared neural mechanisms underlying social warmth and physical warmth. <i>Psychological Science</i> , 2013 , 24, 2272-80	7-9	85
51	The Pleasures and Pains of Social Interactions 2013 ,		2
50	The pain of social disconnection: examining the shared neural underpinnings of physical and social pain. <i>Nature Reviews Neuroscience</i> , 2012 , 13, 421-34	13-5	464
49	Do neural responses to rejection depend on attachment style? An fMRI study. <i>Social Cognitive and Affective Neuroscience</i> , 2012 , 7, 184-92	4	146
48	Broken Hearts and Broken Bones: A Neural Perspective on the Similarities Between Social and Physical Pain. <i>Current Directions in Psychological Science</i> , 2012 , 21, 42-47	6-5	73
47	The neural bases of social pain: evidence for shared representations with physical pain. <i>Psychosomatic Medicine</i> , 2012 , 74, 126-35	3-7	221
46	A Social Neuroscience Perspective on Stress and Health. <i>Social and Personality Psychology Compass</i> , 2012 , 6, 890-904	3	59
45	Inflammation selectively enhances amygdala activity to socially threatening images. <i>NeuroImage</i> , 2012 , 59, 3222-6	7-9	161
44	Social status modulates neural activity in the mentalizing network. <i>NeuroImage</i> , 2012 , 60, 1771-7	7-9	172
43	Social neuroscience and health: neurophysiological mechanisms linking social ties with physical health. <i>Nature Neuroscience</i> , 2012 , 15, 669-74	25-5	318
42	The phenomenology of error processing: the dorsal ACC response to stop-signal errors tracks reports of negative affect. <i>Journal of Cognitive Neuroscience</i> , 2012 , 24, 1753-65	3-1	84
41	Negative and competitive social interactions are related to heightened proinflammatory cytokine activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 1878-82	11-5	107
40	Time spent with friends in adolescence relates to less neural sensitivity to later peer rejection. <i>Social Cognitive and Affective Neuroscience</i> , 2012 , 7, 106-14	4	119

39	Neural correlates of giving support to a loved one. <i>Psychosomatic Medicine</i> , 2012 , 74, 3-7	3.7	88
38	An fMRI investigation of empathy for 'social pain' and subsequent prosocial behavior. <i>NeuroImage</i> , 2011 , 55, 381-8	7.9	277
37	Why Rejection Hurts: What Social Neuroscience Has Revealed About the Brain's Response to Social Rejection 2011 ,		5
36	An fMRI investigation of responses to peer rejection in adolescents with autism spectrum disorders. <i>Developmental Cognitive Neuroscience</i> , 2011 , 1, 260-70	5.5	62
35	An FMRI investigation of attributing negative social treatment to racial discrimination. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 1042-51	3.1	80
34	Subgenual anterior cingulate responses to peer rejection: a marker of adolescents' risk for depression. <i>Development and Psychopathology</i> , 2011 , 23, 283-92	4.3	132
33	Attachment figures activate a safety signal-related neural region and reduce pain experience. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 11721-6	11.5	309
32	The neural sociometer: brain mechanisms underlying state self-esteem. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 3448-55	3.1	135
31	Witnessing peer rejection during early adolescence: neural correlates of empathy for experiences of social exclusion. <i>Social Neuroscience</i> , 2010 , 5, 496-507	2	80
30	Acetaminophen reduces social pain: behavioral and neural evidence. <i>Psychological Science</i> , 2010 , 21, 931-7	7.9	340
29	Neural sensitivity to social rejection is associated with inflammatory responses to social stress. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 14817-22	11.5	271
28	Inflammation-induced anhedonia: endotoxin reduces ventral striatum responses to reward. <i>Biological Psychiatry</i> , 2010 , 68, 748-54	7.9	370
27	Anger and fear responses to stress have different biological profiles. <i>Brain, Behavior, and Immunity</i> , 2010 , 24, 215-9	16.6	118
26	Inflammation and social experience: an inflammatory challenge induces feelings of social disconnection in addition to depressed mood. <i>Brain, Behavior, and Immunity</i> , 2010 , 24, 558-63	16.6	259
25	Effects of a supportive or an unsupportive audience on biological and psychological responses to stress. <i>Journal of Personality and Social Psychology</i> , 2010 , 98, 47-56	6.5	83
24	Dispositional mindfulness and depressive symptomatology: correlations with limbic and self-referential neural activity during rest. <i>Emotion</i> , 2010 , 10, 12-24	4.1	146
23	Neural correlates of social exclusion during adolescence: understanding the distress of peer rejection. <i>Social Cognitive and Affective Neuroscience</i> , 2009 , 4, 143-57	4	349
22	Neuroscience. Pains and pleasures of social life. <i>Science</i> , 2009 , 323, 890-1	33.3	148

21	Variation in the mu-opioid receptor gene (OPRM1) is associated with dispositional and neural sensitivity to social rejection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 15079-84	11.5	202
20	A picture's worth: partner photographs reduce experimentally induced pain. <i>Psychological Science</i> , 2009 , 20, 1316-8	7.9	296
19	An fMRI study of cytokine-induced depressed mood and social pain: the role of sex differences. <i>NeuroImage</i> , 2009 , 47, 881-90	7.9	232
18	Craving love? Enduring grief activates brain's reward center. <i>NeuroImage</i> , 2008 , 42, 969-72	7.9	238
17	The face of rejection: rejection sensitivity moderates dorsal anterior cingulate activity to disapproving facial expressions. <i>Social Neuroscience</i> , 2007 , 2, 238-53	2	105
16	Understanding genetic risk for aggression: clues from the brain's response to social exclusion. <i>Biological Psychiatry</i> , 2007 , 61, 1100-8	7.9	168
15	Putting feelings into words: affect labeling disrupts amygdala activity in response to affective stimuli. <i>Psychological Science</i> , 2007 , 18, 421-8	7.9	811
14	Functional magnetic resonance imaging responses relate to differences in real-world social experience. <i>Emotion</i> , 2007 , 7, 745-54	4.1	111
13	Neural correlates of dispositional mindfulness during affect labeling. <i>Psychosomatic Medicine</i> , 2007 , 69, 560-5	3.7	505
12	Neural pathways link social support to attenuated neuroendocrine stress responses. <i>NeuroImage</i> , 2007 , 35, 1601-12	7.9	367
11	Identifying the Neural Correlates Underlying Social Pain: Implications for Developmental Processes. <i>Human Development</i> , 2006 , 49, 273-293	1.7	20
10	Neural responses to emotional stimuli are associated with childhood family stress. <i>Biological Psychiatry</i> , 2006 , 60, 296-301	7.9	196
9	An experimental study of shared sensitivity to physical pain and social rejection. <i>Pain</i> , 2006 , 126, 132-8	8	162
8	Personality from a controlled processing perspective: an fMRI study of neuroticism, extraversion, and self-consciousness. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2005 , 5, 169-81	3.5	129
7	An fMRI investigation of race-related amygdala activity in African-American and Caucasian-American individuals. <i>Nature Neuroscience</i> , 2005 , 8, 720-2	25.5	267
6	Why rejection hurts: a common neural alarm system for physical and social pain. <i>Trends in Cognitive Sciences</i> , 2004 , 8, 294-300	14	830
5	The neural alarm system: behavior and beyond. Reply to Ullsperger et al.. <i>Trends in Cognitive Sciences</i> , 2004 , 8, 446-447	14	8
4	Psychological inhibition and CD4 T-cell levels in HIV-seropositive women. <i>Journal of Psychosomatic Research</i> , 2003 , 54, 213-24	4.1	10

3	Does rejection hurt? An FMRI study of social exclusion. <i>Science</i> , 2003 , 302, 290-2	33.3	2506
2	Null results of oxytocin and vasopressin administration on mentalizing in a large fMRI sample: evidence from a randomized controlled trial. <i>Psychological Medicine</i> , 1-11	6.9	1
1	Social neuroscience and health: neurophysiological mechanisms linking social ties with physical health		2