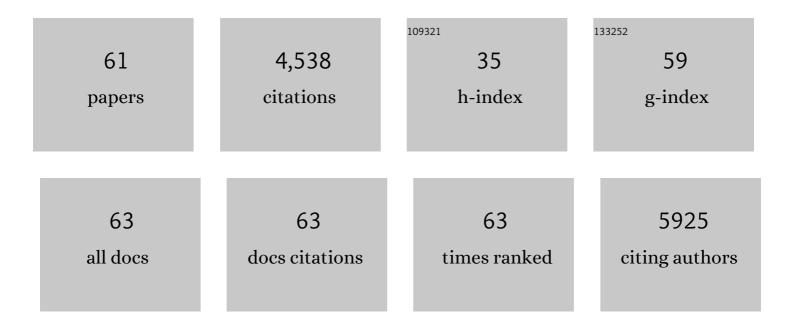
Jennifer C Felger

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Influences of dopaminergic system dysfunction on late-life depression. Molecular Psychiatry, 2022, 27, 180-191.	7.9	28
2	Inflammation as a Pathophysiologic Pathway to Anhedonia: Mechanisms and Therapeutic Implications. Current Topics in Behavioral Neurosciences, 2022, , 397-419.	1.7	20
3	0577 Sleep Quality and Its Association with Inflammation Over Time in Patients Undergoing Radiation Therapy for Head and Neck Cancer. Sleep, 2022, 45, A254-A254.	1.1	0
4	Cellular and immunometabolic mechanisms of inflammation in depression: Preliminary findings from single cell RNA sequencing and a tribute to Bruce McEwen. Neurobiology of Stress, 2022, 19, 100462.	4.0	4
5	Inflammation, amygdala-ventromedial prefrontal functional connectivity and symptoms of anxiety and PTSD in African American women recruited from an inner-city hospital: Preliminary results. Brain, Behavior, and Immunity, 2022, 105, 122-130.	4.1	5
6	Dose- and time-dependent increase in circulating anti-inflammatory and pro-resolving lipid mediators following eicosapentaenoic acid supplementation in patients with major depressive disorder and chronic inflammation. Prostaglandins Leukotrienes and Essential Fatty Acids, 2021, 164, 102219.	2.2	37
7	Epigenetic age acceleration, fatigue, and inflammation in patients undergoing radiation therapy for head and neck cancer: A longitudinal study. Cancer, 2021, 127, 3361-3371.	4.1	28
8	Remembering Bruce S. McEwen – A tribute from psychoneuroimmunology. Brain, Behavior, and Immunity, 2021, 94, 11-14.	4.1	1
9	Aiding and Abetting Anhedonia: Impact of Inflammation on the Brain and Pharmacological Implications. Pharmacological Reviews, 2021, 73, 1084-1117.	16.0	36
10	Kynurenines increase MRS metabolites in basal ganglia and decrease resting-state connectivity in frontostriatal reward circuitry in depression. Translational Psychiatry, 2021, 11, 456.	4.8	8
11	Transcriptomic signatures of psychomotor slowing in peripheral blood of depressed patients: evidence for immunometabolic reprogramming. Molecular Psychiatry, 2021, 26, 7384-7392.	7.9	15
12	What does plasma CRP tell us about peripheral and central inflammation in depression?. Molecular Psychiatry, 2020, 25, 1301-1311.	7.9	251
13	Reward-related brain activity and behavior are associated with peripheral ghrelin levels in obesity. Psychoneuroendocrinology, 2020, 112, 104520.	2.7	21
14	Protein and gene markers of metabolic dysfunction and inflammation together associate with functional connectivity in reward and motor circuits in depression. Brain, Behavior, and Immunity, 2020, 88, 193-202.	4.1	21
15	Identifying Immunophenotypes of Inflammation in Depression: Dismantling the Monolith. Biological Psychiatry, 2020, 88, 136-138.	1.3	28
16	Associations among peripheral and central kynurenine pathway metabolites and inflammation in depression. Neuropsychopharmacology, 2020, 45, 998-1007.	5.4	101
17	Inflammatory markers are associated with psychomotor slowing in patients with schizophrenia compared to healthy controls. NPJ Schizophrenia, 2020, 6, 8.	3.6	20
18	Gene signatures in peripheral blood immune cells related to insulin resistance and low tyrosine metabolism define a sub-type of depression with high CRP and anhedonia. Brain, Behavior, and Immunity, 2020, 88, 161-165.	4.1	42

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19	Inflammation, reward circuitry and symptoms of anhedonia and PTSD in trauma-exposed women. Social Cognitive and Affective Neuroscience, 2020, 15, 1046-1055.	3.0	42
20	Depression-free after Interferon-α exposure indicates less incidence of depressive disorder: A longitudinal study in Taiwan. Brain, Behavior, and Immunity, 2020, 88, 125-131.	4.1	9
21	Inflammation and decreased functional connectivity in a widely-distributed network in depression: Centralized effects in the ventral medial prefrontal cortex. Brain, Behavior, and Immunity, 2019, 80, 657-666.	4.1	71
22	Glucose and lipid-related biomarkers and the antidepressant response to infliximab in patients with treatment-resistant depression. Psychoneuroendocrinology, 2018, 98, 222-229.	2.7	44
23	Role of Inflammation in Depression and Treatment Implications. Handbook of Experimental Pharmacology, 2018, 250, 255-286.	1.8	54
24	Increased inflammation and brain glutamate define a subtype of depression with decreased regional homogeneity, impaired network integrity, and anhedonia. Translational Psychiatry, 2018, 8, 189.	4.8	78
25	Antidepressant treatment resistance is associated with increased inflammatory markers in patients with major depressive disorder. Psychoneuroendocrinology, 2018, 95, 43-49.	2.7	186
26	HIV and symptoms of depression are independently associated with impaired glucocorticoid signaling. Psychoneuroendocrinology, 2018, 96, 118-125.	2.7	17
27	What's CRP got to do with it? Tackling the complexities of the relationship between CRP and depression. Brain, Behavior, and Immunity, 2018, 73, 163-164.	4.1	20
28	Inflammation negatively correlates with amygdala-ventromedial prefrontal functional connectivity in association with anxiety in patients with depression: Preliminary results. Brain, Behavior, and Immunity, 2018, 73, 725-730.	4.1	81
29	Associations among human papillomavirus, inflammation, and fatigue in patients with head and neck cancer. Cancer, 2018, 124, 3163-3170.	4.1	27
30	Imaging the Role of Inflammation in Mood and Anxiety-related Disorders. Current Neuropharmacology, 2018, 16, 533-558.	2.9	270
31	The Immunology of Behavior—Exploring the Role of the Immune System in Brain Health and Illness. Neuropsychopharmacology, 2017, 42, 1-4.	5.4	56
32	Inflammation Effects on Motivation and Motor Activity: Role of Dopamine. Neuropsychopharmacology, 2017, 42, 216-241.	5.4	272
33	Therapeutic Implications of Brain–Immune Interactions: Treatment in Translation. Neuropsychopharmacology, 2017, 42, 334-359.	5.4	113
34	The Role of Dopamine in Inflammation-Associated Depression: Mechanisms and Therapeutic Implications. Current Topics in Behavioral Neurosciences, 2016, 31, 199-219.	1.7	80
35	Inflammatory markers are associated with decreased psychomotor speed in patients with major depressive disorder. Brain, Behavior, and Immunity, 2016, 56, 281-288.	4.1	102
36	Editorial introduction: The effects of somatic disease and environmental insults on the stress response. Physiology and Behavior, 2016, 166, 1-3.	2.1	1

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37	Interferon-alpha-induced inflammation is associated with reduced glucocorticoid negative feedback sensitivity and depression in patients with hepatitis C virus. Physiology and Behavior, 2016, 166, 14-21.	2.1	38
38	Fatigue is associated with inflammation in patients with head and neck cancer before and after intensity-modulated radiation therapy. Brain, Behavior, and Immunity, 2016, 52, 145-152.	4.1	65
39	Association of childhood trauma with fatigue, depression, stress, and inflammation in breast cancer patients undergoing radiotherapy. Psycho-Oncology, 2016, 25, 187-193.	2.3	57
40	Risk and Resilience: Animal Models Shed Light on the Pivotal Role of Inflammation in Individual Differences in Stress-Induced Depression. Biological Psychiatry, 2015, 78, 7-9.	1.3	54
41	Levodopa Reverses Cytokine-Induced Reductions in Striatal Dopamine Release. International Journal of Neuropsychopharmacology, 2015, 18, .	2.1	51
42	Age-related increases in basal ganglia glutamate are associated with TNF, reduced motivation and decreased psychomotor speed during IFN-alpha treatment: Preliminary findings. Brain, Behavior, and Immunity, 2015, 46, 17-22.	4.1	56
43	Inhibition of tumor necrosis factor improves sleep continuity in patients with treatment resistant depression and high inflammation. Brain, Behavior, and Immunity, 2015, 47, 193-200.	4.1	59
44	The immune response to stress in orchestra musicians: Setting the stage for naturalistic paradigms. Brain, Behavior, and Immunity, 2014, 37, 21-22.	4.1	2
45	Epigenetic changes associated with inflammation in breast cancer patients treated with chemotherapy. Brain, Behavior, and Immunity, 2014, 38, 227-236.	4.1	59
46	Neurotherapeutic Implications of Brain-Immune Interactions. Neuropsychopharmacology, 2014, 39, 242-243.	5.4	10
47	CYTOKINE TARGETS IN THE BRAIN: IMPACT ON NEUROTRANSMITTERS AND NEUROCIRCUITS. Depression and Anxiety, 2013, 30, 297-306.	4.1	589
48	Tyrosine metabolism during interferon-alpha administration: Association with fatigue and CSF dopamine concentrations. Brain, Behavior, and Immunity, 2013, 31, 153-160.	4.1	146
49	Transcriptional signatures related to glucose and lipid metabolism predict treatment response to the tumor necrosis factor antagonist infliximab in patients with treatment-resistant depression. Brain, Behavior, and Immunity, 2013, 31, 205-215.	4.1	57
50	Chronic Interferon-α Decreases Dopamine 2 Receptor Binding and Striatal Dopamine Release in Association with Anhedonia-Like Behavior in Nonhuman Primates. Neuropsychopharmacology, 2013, 38, 2179-2187.	5.4	158
51	Predictors of depression in breast cancer patients treated with radiation: Role of prior chemotherapy and nuclear factor kappa B. Cancer, 2013, 119, 1951-1959.	4.1	59
52	A prospective study on behavioral symptoms' impact to the quality of life in patients with early-stage cancer receiving radiotherapy Journal of Clinical Oncology, 2013, 31, 46-46.	1.6	0
53	Cytokine effects on the basal ganglia and dopamine function: The subcortical source of inflammatory malaise. Frontiers in Neuroendocrinology, 2012, 33, 315-327.	5.2	279
54	Accumulation of resident and peripheral dendritic cells in the aging CNS. Neurobiology of Aging, 2012, 33, 681-693.e1.	3.1	48

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#	Article	IF	CITATIONS
55	A prospective longitudinal study of cancer-related fatigue in patientsÂundergoing breast-conserving surgery and radiation with or without chemotherapy for breast cancer Journal of Clinical Oncology, 2012, 30, 9122-9122.	1.6	0
56	Early activation of p38 mitogen activated protein kinase is associated with interferon-alpha-induced depression and fatigue. Brain, Behavior, and Immunity, 2011, 25, 1094-1098.	4.1	38
57	Brain dendritic cells in ischemic stroke: Time course, activation state, and origin. Brain, Behavior, and Immunity, 2010, 24, 724-737.	4.1	124
58	Acute in vivo exposure to interferon-Î ³ enables resident brain dendritic cells to become effective antigen presenting cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 20918-20923.	7.1	84
59	Effects of Interferon-Alpha on Rhesus Monkeys: A Nonhuman Primate Model of Cytokine-Induced Depression. Biological Psychiatry, 2007, 62, 1324-1333.	1.3	189
60	Tamoxifen fails to affect central serotonergic tone but increases indices of anxiety in female rhesus macaques. Psychoneuroendocrinology, 2005, 30, 273-283.	2.7	29
61	Nociceptin/Orphanin FQ Increases Anxiety-Related Behavior and Circulating Levels of Corticosterone During Neophobic Tests of Anxiety. Neuropsychopharmacology, 2004, 29, 59-71.	5.4	94