Julie Lasselin

List of Publications by Year
in descending order

43	1,860	279798 23	265206 42
papers	citations	h-index	g-index

43	43	43	2917
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anterior insula morphology and vulnerability to psychopathology-related symptoms in response to acute inflammation. Brain, Behavior, and Immunity, 2022, 99, 9-16.	4.1	13
2	Sick for science: experimental endotoxemia as a translational tool to develop and test new therapies for inflammation-associated depression. Molecular Psychiatry, 2021, 26, 3672-3683.	7.9	54
3	Acute Systemic Experimental Inflammation Does Not Reduce Human Odor Identification Performance. Chemical Senses, 2021, 46, .	2.0	2
4	Regulation of emotions during experimental endotoxemia: A pilot study. Brain, Behavior, and Immunity, 2021, 93, 420-424.	4.1	5
5	Human sickness detection is not dependent on cultural experience. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210922.	2.6	7
6	Editorial: The Different Faces of Sickness. Frontiers in Psychiatry, 2021, 12, 735337.	2.6	3
7	Back to the future of psychoneuroimmunology: Studying inflammation-induced sickness behavior. Brain, Behavior, & Immunity - Health, 2021, 18, 100379.	2.5	23
8	Fatigue and sleepiness responses to experimental inflammation and exploratory analysis of the effect of baseline inflammation in healthy humans. Brain, Behavior, and Immunity, 2020, 83, 309-314.	4.1	32
9	Is inflammation-associated depression atypical depression?. Brain, Behavior, and Immunity, 2020, 87, 193-194.	4.1	4
10	Biological motion during inflammation in humans. Brain, Behavior, and Immunity, 2020, 84, 147-153.	4.1	17
11	Acute inflammation and psychomotor slowing: Experimental assessment using lipopolysaccharide administration in healthy humans. Brain, Behavior, & Immunity - Health, 2020, 8, 100130.	2.5	6
12	Comparison of bacterial lipopolysaccharide-induced sickness behavior in rodents and humans: Relevance for symptoms of anxiety and depression. Neuroscience and Biobehavioral Reviews, 2020, 115, 15-24.	6.1	95
13	Immunological and behavioral responses to in vivo lipopolysaccharide administration in young and healthy obese and normal-weight humans. Brain, Behavior, and Immunity, 2020, 88, 283-293.	4.1	8
14	Olfactory Communication of Sickness Cues in Respiratory Infection. Frontiers in Psychology, 2020, 11, 1004.	2.1	11
15	Prolonged elevation of plasma HMGB1 is associated with cognitive impairment in intensive care unit survivors. Intensive Care Medicine, 2020, 46, 811-812.	8.2	11
16	Lack of clinically relevant correlation between subjective and objective cognitive function in ICU survivors: a prospective 12-month follow-up study. Critical Care, 2019, 23, 253.	5.8	27
17	Emotional expressions of the sick face. Brain, Behavior, and Immunity, 2019, 80, 286-291.	4.1	20
18	Sleep during naturally occurring respiratory infections: A pilot study. Brain, Behavior, and Immunity, 2019, 79, 236-243.	4.1	19

#	Article	IF	Citations
19	Identification of acutely sick people and facial cues of sickness. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20172430.	2.6	64
20	Communication of health in experimentally sick men and women: A pilot study. Psychoneuroendocrinology, 2018, 87, 188-195.	2.7	15
21	How can we improve identification of contagious individuals? Factors influencing sickness detection. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20182005.	2.6	2
22	Sickness behavior is not all about the immune response: Possible roles of expectations and prediction errors in the worry of being sick. Brain, Behavior, and Immunity, 2018, 74, 213-221.	4.1	23
23	Sex differences in how inflammation affects behavior: What we can learn from experimental inflammatory models in humans. Frontiers in Neuroendocrinology, 2018, 50, 91-106.	5.2	75
24	Man flu is related to health communication rather than symptoms and suffering. BMJ: British Medical Journal, 2018, 360, k450.	2.3	2
25	Circulating H3Cit is elevated in a human model of endotoxemia and can be detected bound to microvesicles. Scientific Reports, 2018, 8, 12641.	3.3	34
26	Editorial: Clinical Relevance of the Immune-to-Brain and Brain-to-Immune Communications. Frontiers in Behavioral Neuroscience, 2018, 12, 336.	2.0	5
27	Role of Adiposity-Driven Inflammation in Depressive Morbidity. Neuropsychopharmacology, 2017, 42, 115-128.	5.4	124
28	Validation of an enzyme-linked immunosorbent assay for the quantification of citrullinated histone H3 as a marker for neutrophil extracellular traps in human plasma. Immunologic Research, 2017, 65, 706-712.	2.9	107
29	Behavioral and neural correlates to multisensory detection of sick humans. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 6400-6405.	7.1	116
30	Yawning, a thermoregulatory mechanism during fever? A study of yawning frequency and its predictors during experimentally induced sickness. Physiology and Behavior, 2017, 182, 27-33.	2.1	11
31	Skin colour changes during experimentally-induced sickness. Brain, Behavior, and Immunity, 2017, 60, 312-318.	4.1	49
32	Lipopolysaccharide Alters Motivated Behavior in a Monetary Reward Task: a Randomized Trial. Neuropsychopharmacology, 2017, 42, 801-810.	5.4	96
33	Role of Inflammation in Human Fatigue: Relevance of Multidimensional Assessments and Potential Neuronal Mechanisms. Frontiers in Immunology, 2017, 8, 21.	4.8	112
34	Low-grade inflammation is a major contributor of impaired attentional set shifting in obese subjects. Brain, Behavior, and Immunity, 2016, 58, 63-68.	4.1	39
35	Low-grade inflammation may moderate the effect of behavioral treatment for chronic pain in adults. Journal of Behavioral Medicine, 2016, 39, 916-924.	2.1	58
36	Well-being and immune response: a multi-system perspective. Current Opinion in Pharmacology, 2016, 29, 34-41.	3.5	44

#	Article	IF	Citations
37	Mood disturbance during experimental endotoxemia: Predictors of state anxiety as a psychological component of sickness behavior. Brain, Behavior, and Immunity, 2016, 57, 30-37.	4.1	83
38	Effect of long-term sleep restriction and subsequent recovery sleep on the diurnal rhythms of white blood cell subpopulations. Brain, Behavior, and Immunity, 2015, 47, 93-99.	4.1	60
39	Neuropsychiatric Comorbidity in Obesity: Role of Inflammatory Processes. Frontiers in Endocrinology, 2014, 5, 74.	3.5	124
40	Adipose Inflammation in Obesity: Relationship With Circulating Levels of Inflammatory Markers and Association With Surgery-Induced Weight Loss. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E53-E61.	3.6	69
41	Chronic Low-Grade Inflammation in Metabolic Disorders: Relevance for Behavioral Symptoms. NeuroImmunoModulation, 2014, 21, 95-101.	1.8	96
42	Fatigue and cognitive symptoms in patients with diabetes: Relationship with disease phenotype and insulin treatment. Psychoneuroendocrinology, 2012, 37, 1468-1478.	2.7	32
43	Fatigue symptoms relate to systemic inflammation in patients with type 2 diabetes. Brain, Behavior, and Immunity, 2012, 26, 1211-1219.	4.1	63