

# Julie Lasselin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1591958/publications.pdf>

Version: 2024-02-01

43  
papers

1,860  
citations

279798

23  
h-index

265206

42  
g-index

43  
all docs

43  
docs citations

43  
times ranked

2917  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropsychiatric Comorbidity in Obesity: Role of Inflammatory Processes. <i>Frontiers in Endocrinology</i> , 2014, 5, 74.	3.5	124
2	Role of Adiposity-Driven Inflammation in Depressive Morbidity. <i>Neuropsychopharmacology</i> , 2017, 42, 115-128.	5.4	124
3	Behavioral and neural correlates to multisensory detection of sick humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 6400-6405.	7.1	116
4	Role of Inflammation in Human Fatigue: Relevance of Multidimensional Assessments and Potential Neuronal Mechanisms. <i>Frontiers in Immunology</i> , 2017, 8, 21.	4.8	112
5	Validation of an enzyme-linked immunosorbent assay for the quantification of citrullinated histone H3 as a marker for neutrophil extracellular traps in human plasma. <i>Immunologic Research</i> , 2017, 65, 706-712.	2.9	107
6	Chronic Low-Grade Inflammation in Metabolic Disorders: Relevance for Behavioral Symptoms. <i>NeuroImmunoModulation</i> , 2014, 21, 95-101.	1.8	96
7	Lipopolysaccharide Alters Motivated Behavior in a Monetary Reward Task: a Randomized Trial. <i>Neuropsychopharmacology</i> , 2017, 42, 801-810.	5.4	96
8	Comparison of bacterial lipopolysaccharide-induced sickness behavior in rodents and humans: Relevance for symptoms of anxiety and depression. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 115, 15-24.	6.1	95
9	Mood disturbance during experimental endotoxemia: Predictors of state anxiety as a psychological component of sickness behavior. <i>Brain, Behavior, and Immunity</i> , 2016, 57, 30-37.	4.1	83
10	Sex differences in how inflammation affects behavior: What we can learn from experimental inflammatory models in humans. <i>Frontiers in Neuroendocrinology</i> , 2018, 50, 91-106.	5.2	75
11	Adipose Inflammation in Obesity: Relationship With Circulating Levels of Inflammatory Markers and Association With Surgery-Induced Weight Loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E53-E61.	3.6	69
12	Identification of acutely sick people and facial cues of sickness. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172430.	2.6	64
13	Fatigue symptoms relate to systemic inflammation in patients with type 2 diabetes. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 1211-1219.	4.1	63
14	Effect of long-term sleep restriction and subsequent recovery sleep on the diurnal rhythms of white blood cell subpopulations. <i>Brain, Behavior, and Immunity</i> , 2015, 47, 93-99.	4.1	60
15	Low-grade inflammation may moderate the effect of behavioral treatment for chronic pain in adults. <i>Journal of Behavioral Medicine</i> , 2016, 39, 916-924.	2.1	58
16	Sick for science: experimental endotoxemia as a translational tool to develop and test new therapies for inflammation-associated depression. <i>Molecular Psychiatry</i> , 2021, 26, 3672-3683.	7.9	54
17	Skin colour changes during experimentally-induced sickness. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 312-318.	4.1	49
18	Well-being and immune response: a multi-system perspective. <i>Current Opinion in Pharmacology</i> , 2016, 29, 34-41.	3.5	44

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19	Low-grade inflammation is a major contributor of impaired attentional set shifting in obese subjects. <i>Brain, Behavior, and Immunity</i> , 2016, 58, 63-68.	4.1	39
20	Circulating H3Cit is elevated in a human model of endotoxemia and can be detected bound to microvesicles. <i>Scientific Reports</i> , 2018, 8, 12641.	3.3	34
21	Fatigue and cognitive symptoms in patients with diabetes: Relationship with disease phenotype and insulin treatment. <i>Psychoneuroendocrinology</i> , 2012, 37, 1468-1478.	2.7	32
22	Fatigue and sleepiness responses to experimental inflammation and exploratory analysis of the effect of baseline inflammation in healthy humans. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 309-314.	4.1	32
23	Lack of clinically relevant correlation between subjective and objective cognitive function in ICU survivors: a prospective 12-month follow-up study. <i>Critical Care</i> , 2019, 23, 253.	5.8	27
24	Sickness behavior is not all about the immune response: Possible roles of expectations and prediction errors in the worry of being sick. <i>Brain, Behavior, and Immunity</i> , 2018, 74, 213-221.	4.1	23
25	Back to the future of psychoneuroimmunology: Studying inflammation-induced sickness behavior. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 18, 100379.	2.5	23
26	Emotional expressions of the sick face. <i>Brain, Behavior, and Immunity</i> , 2019, 80, 286-291.	4.1	20
27	Sleep during naturally occurring respiratory infections: A pilot study. <i>Brain, Behavior, and Immunity</i> , 2019, 79, 236-243.	4.1	19
28	Biological motion during inflammation in humans. <i>Brain, Behavior, and Immunity</i> , 2020, 84, 147-153.	4.1	17
29	Communication of health in experimentally sick men and women: A pilot study. <i>Psychoneuroendocrinology</i> , 2018, 87, 188-195.	2.7	15
30	Anterior insula morphology and vulnerability to psychopathology-related symptoms in response to acute inflammation. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 9-16.	4.1	13
31	Yawning, a thermoregulatory mechanism during fever? A study of yawning frequency and its predictors during experimentally induced sickness. <i>Physiology and Behavior</i> , 2017, 182, 27-33.	2.1	11
32	Olfactory Communication of Sickness Cues in Respiratory Infection. <i>Frontiers in Psychology</i> , 2020, 11, 1004.	2.1	11
33	Prolonged elevation of plasma HMGB1 is associated with cognitive impairment in intensive care unit survivors. <i>Intensive Care Medicine</i> , 2020, 46, 811-812.	8.2	11
34	Immunological and behavioral responses to in vivo lipopolysaccharide administration in young and healthy obese and normal-weight humans. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 283-293.	4.1	8
35	Human sickness detection is not dependent on cultural experience. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210922.	2.6	7
36	Acute inflammation and psychomotor slowing: Experimental assessment using lipopolysaccharide administration in healthy humans. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2020, 8, 100130.	2.5	6

#	ARTICLE	IF	CITATIONS
37	Editorial: Clinical Relevance of the Immune-to-Brain and Brain-to-Immune Communications. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 336.	2.0	5
38	Regulation of emotions during experimental endotoxemia: A pilot study. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 420-424.	4.1	5
39	Is inflammation-associated depression atypical depression?. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 193-194.	4.1	4
40	Editorial: The Different Faces of Sickness. <i>Frontiers in Psychiatry</i> , 2021, 12, 735337.	2.6	3
41	How can we improve identification of contagious individuals? Factors influencing sickness detection. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20182005.	2.6	2
42	Man flu is related to health communication rather than symptoms and suffering. <i>BMJ: British Medical Journal</i> , 2018, 360, k450.	2.3	2
43	Acute Systemic Experimental Inflammation Does Not Reduce Human Odor Identification Performance. <i>Chemical Senses</i> , 2021, 46, .	2.0	2