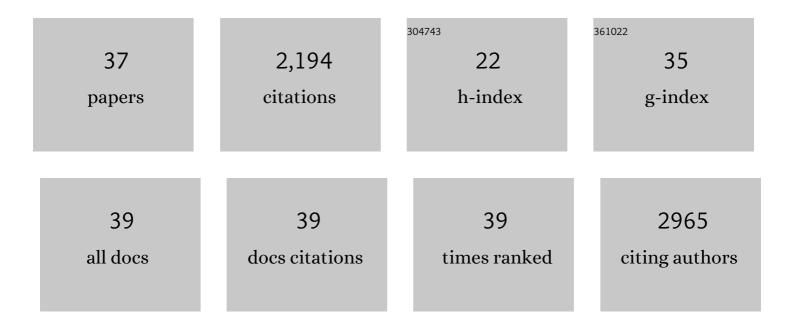
Alessandra Borsini

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	From dried bear bile to molecular investigation: A systematic review of the effect of bile acids on cell apoptosis, oxidative stress and inflammation in the brain, across pre-clinical models of neurological, neurodegenerative and neuropsychiatric disorders. Brain, Behavior, and Immunity, 2022, 99, 132-146.	4.1	45
2	Diet and depression: future needs to unlock the potential. Molecular Psychiatry, 2022, 27, 778-780.	7.9	8
3	Modulation of microglial activation by antidepressants. Journal of Psychopharmacology, 2022, 36, 131-150.	4.0	36
4	Preclinical animal models of mental illnesses to translate findings from the bench to the bedside: Molecular brain mechanisms and peripheral biomarkers associated to early life stress or immune challenges. European Neuropsychopharmacology, 2022, 58, 55-79.	0.7	22
5	Diet and depression: exploring the biological mechanisms of action. Molecular Psychiatry, 2021, 26, 134-150.	7.9	265
6	ldentifying causative mechanisms linking early-life stress to psycho-cardio-metabolic multi-morbidity: The EarlyCause project. PLoS ONE, 2021, 16, e0245475.	2.5	9
7	Associations of Dietary Intake on Biological Markers of Inflammation in Children and Adolescents: A Systematic Review. Nutrients, 2021, 13, 356.	4.1	48
8	The Life-Long Consequences of Prenatal and Childhood Stress on the Innate and Adaptive Immune System. , 2021, , 17-40.		0
9	A systematic, integrative review of the effects of the endocannabinoid system on inflammation and neurogenesis in animal models of affective disorders. Brain, Behavior, and Immunity, 2021, 93, 353-367.	4.1	14
10	Viewpoint European COVID-19 exit strategy for people with severe mental disorders: Too little, but not yet too late. Brain, Behavior, and Immunity, 2021, 94, 15-17.	4.1	17
11	Severe mental illness and European COVID-19 vaccination strategies. Lancet Psychiatry,the, 2021, 8, 356-359.	7.4	50
12	Omega-3 polyunsaturated fatty acids protect against inflammation through production of LOX and CYP450 lipid mediators: relevance for major depression and for human hippocampal neurogenesis. Molecular Psychiatry, 2021, 26, 6773-6788.	7.9	73
13	Mental disorders and risk of COVID-19-related mortality, hospitalisation, and intensive care unit admission: a systematic review and meta-analysis. Lancet Psychiatry,the, 2021, 8, 797-812.	7.4	202
14	The role of soluble epoxide hydrolase and its inhibitors in depression. Brain, Behavior, & Immunity - Health, 2021, 16, 100325.	2.5	12
15	Neurogenic and anti-inflammatory effects of probiotics in Parkinson's disease: A systematic review of preclinical and clinical evidence. Brain, Behavior, and Immunity, 2021, 98, 59-73.	4.1	35
16	The role of AQP4 in the pathogenesis of depression, and possible related mechanisms. Brain, Behavior, and Immunity, 2021, 98, 366-377.	4.1	6
17	Nutritional and immunological factors in breast milk: A role in the intergenerational transmission from maternal psychopathology to child development. Brain, Behavior, and Immunity, 2020, 85, 57-68.	4.1	28
18	The innate immune system and neurogenesis as modulating mechanisms of electroconvulsive therapy in pre-clinical studies. Journal of Psychopharmacology, 2020, 34, 1086-1097.	4.0	8

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19	Pro- and Anti-Inflammatory Properties of Interleukin in Vitro: Relevance for Major Depression and Human Hippocampal Neurogenesis. International Journal of Neuropsychopharmacology, 2020, 23, 738-750.	2.1	48
20	Characterizing anhedonia: A systematic review of neuroimaging across the subtypes of reward processing deficits in depression. Cognitive, Affective and Behavioral Neuroscience, 2020, 20, 816-841.	2.0	85
21	The Anti-Inflammatory Role of Omega-3 Polyunsaturated Fatty Acids Metabolites in Pre-Clinical Models of Psychiatric, Neurodegenerative, and Neurological Disorders. Frontiers in Psychiatry, 2020, 11, 122.	2.6	81
22	Food and mood: how do diet and nutrition affect mental wellbeing?. BMJ, The, 2020, 369, m2382.	6.0	148
23	The role of omega-3 fatty acids in preventing glucocorticoid-induced reduction in human hippocampal neurogenesis and increase in apoptosis. Translational Psychiatry, 2020, 10, 219.	4.8	28
24	Glucocorticoids prime the inflammatory response of human hippocampal cells through up-regulation of inflammatory pathways. Brain, Behavior, and Immunity, 2020, 87, 777-794.	4.1	29
25	Differential effect of interferon-alpha treatment on AEA and 2-AG levels. Brain, Behavior, and Immunity, 2020, 90, 248-258.	4.1	7
26	Identification of a miRNAs signature associated with exposure to stress early in life and enhanced vulnerability for schizophrenia: New insights for the key role of miR-125b-1-3p in neurodevelopmental processes. Schizophrenia Research, 2019, 205, 63-75.	2.0	40
27	The role of circulatory systemic environment in predicting interferon-alpha–induced depression: The neurogenic process as a potential mechanism. Brain, Behavior, and Immunity, 2019, 81, 220-227.	4.1	14
28	Microglial-driven changes in synaptic plasticity: A possible role in major depressive disorder. Psychoneuroendocrinology, 2019, 102, 236-247.	2.7	51
29	Persistent fatigue induced by interferon-alpha: a novel, inflammation-based, proxy model of chronic fatigue syndrome. Psychoneuroendocrinology, 2019, 100, 276-285.	2.7	62
30	Interferon-Alpha Reduces Human Hippocampal Neurogenesis and Increases Apoptosis via Activation of Distinct STAT1-Dependent Mechanisms. International Journal of Neuropsychopharmacology, 2018, 21, 187-200.	2.1	85
31	Depression and anxiety in patients receiving interferon-alpha: The role of illness perceptions. Journal of Health Psychology, 2018, 23, 1405-1414.	2.3	13
32	Replicable and Coupled Changes in Innate and Adaptive Immune Gene Expression in Two Case-Control Studies of Blood Microarrays in Major Depressive Disorder. Biological Psychiatry, 2018, 83, 70-80.	1.3	158
33	Trained innate immunity: a salient factor in the pathogenesis of neuroimmune psychiatric disorders. Molecular Psychiatry, 2018, 23, 170-176.	7.9	28
34	Neurogenesis, Inflammation, and Mental Health. , 2018, , 103-113.		1
35	Rescue of IL-1β-induced reduction of human neurogenesis by omega-3 fatty acids and antidepressants. Brain, Behavior, and Immunity, 2017, 65, 230-238.	4.1	97
36	Transcriptomics in Interferon-α-Treated Patients Identifies Inflammation-, Neuroplasticity- and Oxidative Stress-Related Signatures as Predictors and Correlates of Depression. Neuropsychopharmacology, 2016, 41, 2502-2511.	5.4	48

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37	The role of inflammatory cytokines as key modulators of neurogenesis. Trends in Neurosciences, 2015, 38, 145-157.	8.6	293