Livia Carvalho

List of Publications by Year
in descending order

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70 papers	4,400 citations	109321 35 h-index	110387 64 g-index
79 all docs	79 docs citations	79 times ranked	6892 citing authors

#	Article	IF	Citations
1	Could dehydroepiandrosterone (DHEA) be a novel target for depression?. Journal of Affective Disorders Reports, 2022, 8, 100340.	1.7	0
2	Self-Reported Sensory Impairments and Changes in Cognitive Performance: A Longitudinal 6-Year Follow-Up Study of English Community-Dwelling Adults Aged â©¾50 Years. Journal of Aging and Health, 2020, 32, 243-251.	1.7	13
3	Association of Anxiety With Pain and Disability but Not With Increased Measures of Inflammation in Adolescent Patients With Juvenile Idiopathic Arthritis. Arthritis Care and Research, 2020, 72, 1266-1274.	3.4	19
4	Shared mechanisms between coronary heart disease and depression: findings from a large UK general population-based cohort. Molecular Psychiatry, 2020, 25, 1477-1486.	7.9	153
5	Inflammation associated with coronary heart disease predicts onset of depression in a three-year prospective follow-up: A preliminary study. Brain, Behavior, and Immunity, 2019, 81, 659-664.	4.1	19
6	Long work hours, weekend working and depressive symptoms in men and women: findings from a UK population-based study. Journal of Epidemiology and Community Health, 2019, 73, 465-474.	3.7	36
7	Combined influence of depressive symptoms and systemic inflammation on all-cause and cardiovascular mortality: evidence for differential effects by gender in the English Longitudinal Study of Ageing. Psychological Medicine, 2019, 49, 1521-1531.	4.5	23
8	The effect of beta-adrenergic blockade on inflammatory and cardiovascular responses to acute mental stress. Brain, Behavior, and Immunity, 2018, 70, 369-375.	4.1	11
9	Depressive symptoms, pain and disability for adolescent patients with juvenile idiopathic arthritis: results from the Childhood Arthritis Prospective Study. Rheumatology, 2018, 57, 1381-1389.	1.9	52
10	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
11	Does the Mediterranean Diet Protect against Stress-Induced Inflammatory Activation in European Adolescents? The HELENA Study. Nutrients, 2018, 10, 1770.	4.1	30
12	The effects of six-day SSRI administration on diurnal cortisol secretion in healthy volunteers. Psychopharmacology, 2018, 235, 3415-3422.	3.1	15
13	Psychosocial stress and inflammation driving tryptophan breakdown in children and adolescents: A cross-sectional analysis of two cohorts. Psychoneuroendocrinology, 2018, 94, 104-111.	2.7	22
14	Selfâ€Reported Hearing Impairment and Incident Frailty in English Communityâ€Dwelling Older Adults: A 4â€Year Followâ€Up Study. Journal of the American Geriatrics Society, 2017, 65, 958-965.	2.6	59
15	Antidepressant Actions on Glucocorticoid Receptors. , 2017, , 279-286.		1
16	Repeated exposure to systemic inflammation and risk of new depressive symptoms among older adults. Translational Psychiatry, 2017, 7, e1208-e1208.	4.8	48
17	Self-reported vision impairment and incident prefrailty and frailty in English community-dwelling older adults: findings from a 4-year follow-up study. Journal of Epidemiology and Community Health, 2017, 71, jech-2017-209207.	3.7	41
18	21.â€ƒAdolescents with juvenile idiopathic arthritis experience lower levels of life event stress and trait anxiety than healthy adolescents. Rheumatology, 2017, 56, .	1.9	0

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19	Effects of Group Drumming Interventions on Anxiety, Depression, Social Resilience and Inflammatory Immune Response among Mental Health Service Users. PLoS ONE, 2016, 11, e0151136.	2.5	89
20	Group Drumming Modulates Cytokine Response in Mental Health Services Users: A Preliminary Study. Psychotherapy and Psychosomatics, 2016, 85, 53-55.	8.8	25
21	Vision impairment and risk of frailty: the English Longitudinal Study of Ageing. Lancet, The, 2016, 388, S70.	13.7	3
22	Sensory Impairments and Cardiovascular Disease Incidence and Mortality in Older British Communityâ€Dwelling Men: A 10â€Year Followâ€Up Study. Journal of the American Geriatrics Society, 2016, 64, 442-444.	2.6	11
23	OP0300â€...Do Depressive Symptoms at Disease Onset Associate with Future Disease Activity for Adolescent Patients with Jia? Results from The Childhood Arthritis Prospective Study (CAPS). Annals of the Rheumatic Diseases, 2016, 75, 171.2-171.	0.9	1
24	Singing modulates mood, stress, cortisol, cytokine and neuropeptide activity in cancer patients and carers. Ecancermedicalscience, 2016, 10, 631.	1.1	94
25	Hearing impairment and incident disability and all-cause mortality in older British community-dwelling men. Age and Ageing, 2016, 45, 661-666.	1.6	33
26	Circulating cytotoxic T cells and natural killer cells as potential predictors for antidepressant response in melancholic depression. Restoration of T regulatory cell populations after antidepressant therapy. Psychopharmacology, 2016, 233, 1679-1688.	3.1	79
27	Socio-demographic characteristics, lifestyle factors and burden of morbidity associated with self-reported hearing and vision impairments in older British community-dwelling men: a cross-sectional study. Journal of Public Health, 2016, 38, e21-e28.	1.8	33
28	Higher serum dehydroepiandrosterone sulfate protects against the onset of depression in the elderly: Findings from the English Longitudinal Study of Aging (ELSA). Psychoneuroendocrinology, 2016, 64, 40-46.	2.7	28
29	Increased percentages of regulatory T cells are associated with inflammatory and neuroendocrine responses to acute psychological stress and poorer health status in older men and women. Psychopharmacology, 2016, 233, 1661-1668.	3.1	29
30	Low-grade inflammation predicts persistence of depressive symptoms. Psychopharmacology, 2016, 233, 1669-1678.	3.1	152
31	Hostility and Physiological Responses to Acute Stress in People With Type 2 Diabetes. Psychosomatic Medicine, 2015, 77, 458-466.	2.0	20
32	Interplay between the Endocrine System and Immune Cells. BioMed Research International, 2015, 2015, 1-2.	1.9	4
33	Insufficient glucocorticoid signaling and elevated inflammation in coronary heart disease patients with comorbid depression. Brain, Behavior, and Immunity, 2015, 48, 8-18.	4.1	122
34	Blunted glucocorticoid and mineralocorticoid sensitivity to stress in people with diabetes. Psychoneuroendocrinology, 2015, 51, 209-218.	2.7	41
35	The mediation of coronary calcification in the association between risk scores and cardiac troponin T elevation in healthy adults: Is atherosclerosis a good prognostic precursor of coronary disease?. Preventive Medicine, 2015, 77, 150-154.	3.4	4
36	Effect of short-term weight loss on mental stress-induced cardiovascular and pro-inflammatory responses in women. Stress, 2015, 18, 602-606.	1.8	6

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37	Sensory impairments and incident disability in older men living in a British community: a 2 year follow-up study. Lancet, The, 2015, 386, S52.	13.7	2
38	Clinical characteristics of inflammation-associated depression: Monocyte gene expression is age-related in major depressive disorder. Brain, Behavior, and Immunity, 2015, 44, 48-56.	4.1	59
39	Shorter telomeres with high telomerase activity are associated with raised allostatic load and impoverished psychosocial resources. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4519-4524.	7.1	151
40	Inflammatory activation is associated with a reduced glucocorticoid receptor alpha/beta expression ratio in monocytes of inpatients with melancholic major depressive disorder. Translational Psychiatry, 2014, 4, e344-e344.	4.8	107
41	Social and lifestyle characteristics and burden of ill-health associated with self-reported hearing and vision impairments in older men in the British community: a cross-sectional study. Lancet, The, 2014, 384, S45.	13.7	2
42	Disruption of multisystem responses to stress in type 2 diabetes: Investigating the dynamics of allostatic load. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15693-15698.	7.1	127
43	Objectively assessed physical activity, adiposity, and inflammatory markers in people with type 2 diabetes. BMJ Open Diabetes Research and Care, 2014, 2, e000030.	2.8	9
44	The relationship between cortisol responses to laboratory stress and cortisol profiles in daily life. Biological Psychology, 2014, 99, 34-40.	2.2	76
45	Interplay between the pro-oxidant and antioxidant systems and proinflammatory cytokine levels, in relation to iron metabolism and the erythron in depression. Free Radical Biology and Medicine, 2013, 63, 187-194.	2.9	104
46	Lack of clinical therapeutic benefit of antidepressants is associated overall activation of the inflammatory system. Journal of Affective Disorders, 2013, 148, 136-140.	4.1	148
47	Short Sleep Duration Is Associated with Shorter Telomere Length in Healthy Men: Findings from the Whitehall II Cohort Study. PLoS ONE, 2012, 7, e47292.	2.5	105
48	Clusters of daily functioning and classification levels: Agreement of information in children with cerebral palsy. Journal of Pediatric Rehabilitation Medicine, 2012, 5, 151-158.	0.5	5
49	Neuroimmune endocrine effects of antidepressants. Neuropsychiatric Disease and Treatment, 2012, 8, 65.	2.2	33
50	Executive dysfunction in euthymic bipolar disorder patients and its association with plasma biomarkers. Journal of Affective Disorders, 2012, 137, 151-155.	4.1	97
51	TREM-1 and DAP12 expression in monocytes of patients with severe psychiatric disorders. EGR3, ATF3 and PU.1 as important transcription factors. Brain, Behavior, and Immunity, 2011, 25, 1162-1169.	4.1	67
52	Circulating levels of GDNF in bipolar disorder. Neuroscience Letters, 2011, 502, 103-106.	2.1	64
53	Glucocorticoids, cytokines and brain abnormalities in depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 722-729.	4.8	426
54	S.04.02 Antidepressants modulate human hippocampal neurogenesis by activating the glucocorticoid receptor. European Neuropsychopharmacology, 2011, 21, S188-S189.	0.7	1

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55	Current management of obsessive and phobic states. Neuropsychiatric Disease and Treatment, 2011, 7, 599.	2.2	1
56	Antidepressants increase human hippocampal neurogenesis by activating the glucocorticoid receptor. Molecular Psychiatry, 2011, 16, 738-750.	7.9	371
57	The glucocorticoid receptor: Pivot of depression and of antidepressant treatment?. Psychoneuroendocrinology, 2011, 36, 415-425.	2.7	479
58	Glutathione-Related Antioxidant Defense System in Elderly Patients Treated for Hypertension. Cardiovascular Toxicology, 2011, 11, 1-9.	2.7	60
59	Age-related changes in an antioxidant defense system in elderly patients with essential hypertension compared with healthy controls. Redox Report, 2011, 16, 71-77.	4.5	45
60	Acute increase in urinary 6-sulfatoximelatonin after clomipramine, as a predictive measure for emotional improvement. Journal of Psychopharmacology, 2010, 24, 855-860.	4.0	9
61	Antidepressants, but not antipsychotics, modulate GR function in human whole blood: An insight into molecular mechanisms. European Neuropsychopharmacology, 2010, 20, 379-387.	0.7	49
62	Effect of antidepressants on melatonin metabolite in depressed patients. Journal of Psychopharmacology, 2009, 23, 315-321.	4.0	45
63	Reply: â€˜Clomipramine and Glucocorticoid Receptor Functionâ€™. Neuropsychopharmacology, 2009, 34, 2194-2195.	5.4	2
64	P.2.b.014 Four days of citalopram increase in vitro glucocorticoid receptor function in healthy volunteers. European Neuropsychopharmacology, 2009, 19, S399.	0.7	0
65	In vitromodulation of the glucocorticoid receptor by antidepressants. Stress, 2008, 11, 411-424.	1.8	70
66	Clomipramine In Vitro Reduces Glucocorticoid Receptor Function in Healthy Subjects but not in Patients with Major Depression. Neuropsychopharmacology, 2008, 33, 3182-3189.	5.4	65
67	Nanowires and Nanoribbons Formed by Methylphosphonic Acid. Journal of Nanoscience and Nanotechnology, 2007, 7, 3071-3080.	0.9	3
68	Melatonin levels in drug-free patients with major depression from the southern hemisphere. Psychoneuroendocrinology, 2006, 31, 761-768.	2.7	46
69	Efficacy of ivermectin in a controlled release formulation against Psoroptes ovis (hering, 1838) gervais, 1841 (acari: psoroptidae) on sheep. Veterinary Parasitology, 1998, 78, 215-221.	1.8	7
70	Interactions between Cationic Vesicles and Serum Proteins. Langmuir, 1998, 14, 6077-6081.	3.5	38