

Patricia J Lardone

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

3,602
citations

236612

25
h-index

377514

34
g-index

36
all docs

36
docs citations

36
times ranked

3341
citing authors

#	ARTICLE	IF	CITATIONS
1	Beneficial pleiotropic actions of melatonin in an experimental model of septic shock in mice: regulation of pro-/anti-inflammatory cytokine network, protection against oxidative damage and anti-apoptotic effects. <i>Journal of Pineal Research</i> , 2005, 39, 400-408.	3.4	712
2	A Review of the Multiple Actions of Melatonin on the Immune System. <i>Endocrine</i> , 2005, 27, 189-200.	2.2	548
3	Melatonin: Buffering the Immune System. <i>International Journal of Molecular Sciences</i> , 2013, 14, 8638-8683.	1.8	532
4	Evidence of melatonin synthesis by human lymphocytes and its physiological significance: possible role as intracrine, autocrine, and/or paracrine substance. <i>FASEB Journal</i> , 2004, 18, 537-539.	0.2	387
5	Human Lymphocyte-Synthesized Melatonin Is Involved in the Regulation of the Interleukin-2/Interleukin-2 Receptor System. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 992-1000.	1.8	139
6	The modulatory role of melatonin on immune responsiveness. <i>Current Opinion in Investigational Drugs</i> , 2006, 7, 423-31.	2.3	110
7	Melatonin synthesized by T lymphocytes as a ligand of the retinoic acid-related orphan receptor. <i>Journal of Pineal Research</i> , 2011, 51, 454-462.	3.4	88
8	Decreased MT1 and MT2 melatonin receptor expression in extrapineal tissues of the rat during physiological aging. <i>Journal of Pineal Research</i> , 2009, 46, 29-35.	3.4	87
9	Melatonin controls experimental autoimmune encephalomyelitis by altering the T effector/regulatory balance. <i>Brain, Behavior, and Immunity</i> , 2015, 50, 101-114.	2.0	81
10	Melatonin biosynthesis in the thymus of humans and rats. <i>Cellular and Molecular Life Sciences</i> , 2007, 64, 781-790.	2.4	78
11	Melatonin is a phytochemical in olive oil. <i>Food Chemistry</i> , 2007, 104, 609-612.	4.2	77
12	Evidence for melatonin synthesis in the rat brain during development. <i>Journal of Pineal Research</i> , 2007, 42, 240-246.	3.4	61
13	A novel interplay between membrane and nuclear melatonin receptors in human lymphocytes: significance in IL-2 production. <i>Cellular and Molecular Life Sciences</i> , 2009, 66, 516-525.	2.4	61
14	Evaluation of the immunomodulatory effect of melatonin on the T cell response in peripheral blood from systemic lupus erythematosus patients. <i>Journal of Pineal Research</i> , 2015, 58, 219-226.	3.4	51
15	Melatonin treatment improves primary progressive multiple sclerosis: a case report. <i>Journal of Pineal Research</i> , 2015, 58, 173-177.	3.4	48
16	Melatonin as pharmacologic support in burn patients: A proposed solution to thermal injury-related lymphocytopenia and oxidative damage. <i>Critical Care Medicine</i> , 2007, 35, 1177-1185.	0.4	47
17	Melatonin synthesized by Jurkat human leukemic T cell line is implicated in IL-2 production. <i>Journal of Cellular Physiology</i> , 2006, 206, 273-279.	2.0	46
18	Melatonin synthesis and melatonin-membrane receptor (MT1) expression during rat thymus development: role of the pineal gland. <i>Journal of Pineal Research</i> , 2005, 39, 77-83.	3.4	45

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19	Melatonin reduces inflammatory response in peripheral T helper lymphocytes from relapsing-remitting multiple sclerosis patients. <i>Journal of Pineal Research</i> , 2017, 63, e12442.	3.4	45
20	Evidence of immune system melatonin production by two pineal melatonin deficient mice, C57BL/6 and Swiss strains. <i>Journal of Pineal Research</i> , 2009, 47, 15-22.	3.4	44
21	Peripheral CD39-expressing T regulatory cells are increased and associated with relapsing-remitting multiple sclerosis in relapsing patients. <i>Scientific Reports</i> , 2019, 9, 2302.	1.6	35
22	Melatonin and Glucose Metabolism: Clinical Relevance. <i>Current Pharmaceutical Design</i> , 2014, 20, 4841-4853.	0.9	32
23	Biphasic Effects of Adrenal Steroids on Learned Helplessness Behavior Induced by Inescapable Shock. <i>Neuropsychopharmacology</i> , 2005, 30, 58-66.	2.8	31
24	Lupine protein hydrolysates decrease the inflammatory response and improve the oxidative status in human peripheral lymphocytes. <i>Food Research International</i> , 2019, 126, 108585.	2.9	31
25	Homocysteine and C-Reactive Protein Levels Are Associated With Frailty in Older Spaniards: The Toledo Study for Healthy Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1488-1494.	1.7	27
26	Blocking of melatonin synthesis and MT1 receptor impairs the activation of Jurkat T cells. <i>Cellular and Molecular Life Sciences</i> , 2010, 67, 3163-3172.	2.4	26
27	Safety and Efficacy of a Beverage Containing Lupine Protein Hydrolysates on the Immune, Oxidative and Lipid Status in Healthy Subjects: An Intervention Study (the Lupine Trial). <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2100139.	1.5	26
28	Inverse correlation between endogenous melatonin levels and oxidative damage in some tissues of SAM P8 mice. <i>Journal of Pineal Research</i> , 2006, 40, 153-157.	3.4	24
29	Homocysteine levels are associated with bone resorption in pre-frail and frail Spanish women: The Toledo Study for Healthy Aging. <i>Experimental Gerontology</i> , 2018, 108, 201-208.	1.2	20
30	Immunomodulatory and Antioxidant Properties of Wheat Gluten Protein Hydrolysates in Human Peripheral Blood Mononuclear Cells. <i>Nutrients</i> , 2020, 12, 1673.	1.7	16
31	Lupinus angustifolius Protein Hydrolysates Reduce Abdominal Adiposity and Ameliorate Metabolic Associated Fatty Liver Disease (MAFLD) in Western Diet Fed-ApoE ^{-/-} Mice. <i>Antioxidants</i> , 2021, 10, 1222.	2.2	16
32	Hempseed (<i>Cannabis sativa</i>) protein hydrolysates: A valuable source of bioactive peptides with pleiotropic health-promoting effects. <i>Trends in Food Science and Technology</i> , 2022, 127, 303-318.	7.8	16
33	Seasonal Variations in Macrophages/Microglia Underlie Changes in the Mouse Model of Multiple Sclerosis Severity. <i>Molecular Neurobiology</i> , 2020, 57, 4082-4089.	1.9	8
34	Temporal expression patterns of the melatonergic system in the human thymus of children. <i>Molecular Metabolism</i> , 2019, 28, 83-90.	3.0	6
35	Multiple Facets of Melatonin in Immunity: Clinical Applications. , 2014, , 117-141.		1
36	Anxiolytic-Like Effects of Lupinus angustifolios Protein Hydrolysates in Alzheimer Model Mice. <i>Proceedings (mdpi)</i> , 2021, 70, 41.	0.2	0