Irene Crespo

List of Publications by Year in descending order

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36 papers	1,827 citations	257357 24 h-index	345118 36 g-index
37 all docs	37 docs citations	37 times ranked	3471 citing authors

#	Article	IF	Citations
1	Injury in CrossFitÂ®: A Systematic Review of Epidemiology and Risk Factors. Physician and Sportsmedicine, 2022, 50, 3-10.	1.0	33
2	Effects of IFIH1 rs1990760 variants on systemic inflammation and outcome in critically ill COVID-19 patients in an observational translational study. ELife, 2022, 11, .	2.8	16
3	Mechanical ventilation promotes lung tumour spread by modulation of cholesterol cell content. European Respiratory Journal, 2022, 60, 2101470.	3.1	7
4	Role of nutrition in the development and prevention of age-related hearing loss: A scoping review. Journal of the Formosan Medical Association, 2021, 120, 107-120.	0.8	21
5	Cellular and molecular features of senescence in acute lung injury. Mechanisms of Ageing and Development, 2021, 193, 111410.	2.2	5
6	Home-Based Vigorous Tele-Exercise in People with Parkinsonâ€™s Disease: Feasibility Beyond Complexity. Journal of Parkinson's Disease, 2021, 11, 843-845.	1.5	3
7	Should respiratory muscle training be part of the treatment of Parkinsonâ€™s disease? A systematic review of randomized controlled trials. Clinical Rehabilitation, 2020, 34, 429-437.	1.0	18
8	Vigorous Aerobic Exercise in the Management of Parkinson Disease: A Systematic Review. PM and R, 2020, 13, 890-900.	0.9	2
9	Kinematic Gait Analysis After Primary Total Hip Replacement: A Systematic Review. Indian Journal of Orthopaedics, 2020, 54, 767-775.	0.5	8
10	Medial Tibial Stress Syndrome in Novice and Recreational Runners: A Systematic Review. International Journal of Environmental Research and Public Health, 2020, 17, 7457.	1.2	24
11	A Matter of Degrees: A Systematic Review of the Ergogenic Effect of Pre-Cooling in Highly Trained Athletes. International Journal of Environmental Research and Public Health, 2020, 17, 2952.	1.2	10
12	Melatonin modulates mitophagy, innate immunity and circadian clocks in a model of viralâ€induced fulminant hepatic failure. Journal of Cellular and Molecular Medicine, 2020, 24, 7625-7636.	1.6	28
13	Melatonin modulates dysregulated circadian clocks in mice with diethylnitrosamineâ€induced hepatocellular carcinoma. Journal of Pineal Research, 2018, 65, e12506.	3.4	59
14	Melatonin Attenuates Dysregulation of the Circadian Clock Pathway in Mice With CCl4-Induced Fibrosis and Human Hepatic Stellate Cells. Frontiers in Pharmacology, 2018, 9, 556.	1.6	26
15	Inhibition of the SphK1/S1P signaling pathway by melatonin in mice with liver fibrosis and human hepatic stellate cells. BioFactors, 2017, 43, 272-282.	2.6	45
16	Melatonin prevents deregulation of the sphingosine kinase/sphingosine 1â€phosphate signaling pathway in a mouse model of diethylnitrosamineâ€induced hepatocellular carcinoma. Journal of Pineal Research, 2017, 62, e12369.	3.4	33
17	Protective Effect of Protocatechuic Acid on TNBS-Induced Colitis in Mice Is Associated with Modulation of the SphK/S1P Signaling Pathway. Nutrients, 2017, 9, 288.	1.7	49
18	Effects Of Oral Glutamine on Inflammatory and Autophagy Responses in Cancer Patients Treated With Abdominal Radiotherapy: A Pilot Randomized Trial. International Journal of Medical Sciences, 2017, 14, 1065-1071.	1.1	16

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19	Melatonin inhibits the sphingosine kinase 1/sphingosineâ€1â€phosphate signaling pathway in rabbits with fulminant hepatitis of viral origin. Journal of Pineal Research, 2016, 61, 168-176.	3.4	29
20	Melatonin inhibits autophagy and endoplasmic reticulum stress in mice with carbon tetrachlorideâ€induced fibrosis. Journal of Pineal Research, 2015, 59, 151-162.	3.4	87
21	Melatonin limits the expression of profibrogenic genes and ameliorates the progression of hepatic fibrosis in mice. Translational Research, 2015, 165, 346-357.	2.2	41
22	A RIG-I 2CARD-MAVS200 Chimeric Protein Reconstitutes IFN-Î² Induction and Antiviral Response in Models Deficient in Type I IFN Response. Journal of Innate Immunity, 2015, 7, 466-481.	1.8	12
23	Autophagic response in the Rabbit Hemorrhagic Disease, an animal model of virally-induced fulminant hepatic failure. Veterinary Research, 2014, 45, 15.	1.1	25
24	Melatonin modulates the autophagic response in acute liver failure induced by the rabbit hemorrhagic disease virus. Journal of Pineal Research, 2014, 56, 313-321.	3.4	49
25	Melatonin treatment reduces endoplasmic reticulum stress and modulates the unfolded protein response in rabbits with lethal fulminant hepatitis of viral origin. Journal of Pineal Research, 2013, 55, 221-228.	3.4	59
26	Melatonin attenuates inflammation and promotes regeneration in rabbits with fulminant hepatitis of viral origin. Journal of Pineal Research, 2012, 53, 270-278.	3.4	67
27	Glutamine Treatment Attenuates Endoplasmic Reticulum Stress and Apoptosis in TNBS-Induced Colitis. PLoS ONE, 2012, 7, e50407.	1.1	99
28	Melatonin attenuates apoptotic liver damage in fulminant hepatic failure induced by the rabbit hemorrhagic disease virus. Journal of Pineal Research, 2011, 50, 38-45.	3.4	77
29	Cardiotrophin-1 Promotes a High Survival Rate in Rabbits with Lethal Fulminant Hepatitis of Viral Origin. Journal of Virology, 2011, 85, 13124-13132.	1.5	32
30	S-nitroso-N-acetylcysteine attenuates liver fibrosis in cirrhotic rats. Journal of Molecular Medicine, 2010, 88, 401-411.	1.7	28
31	Melatonin prevents the decreased activity of antioxidant enzymes and activates nuclear erythroid 2-related factor 2 signaling in an animal model of fulminant hepatic failure of viral origin. Journal of Pineal Research, 2010, 49, no-no.	3.4	68
32	Glutamine Prevents Fibrosis Development in Rats with Colitis Induced by 2,4,6-Trinitrobenzene Sulfonic Acid. Journal of Nutrition, 2010, 140, 1065-1071.	1.3	32
33	Signaling pathways involved in liver injury and regeneration in rabbit hemorrhagic disease, an animal model of virally-induced fulminant hepatic failure. Veterinary Research, 2010, 41, 02.	1.1	35
34	Differential effects of dietary flavonoids on reactive oxygen and nitrogen species generation and changes in antioxidant enzyme expression induced by proinflammatory cytokines in Chang Liver cells. Food and Chemical Toxicology, 2008, 46, 1555-1569.	1.8	102
35	A comparison of the effects of kaempferol and quercetin on cytokine-induced pro-inflammatory status of cultured human endothelial cells. British Journal of Nutrition, 2008, 100, 968-976.	1.2	150
36	The anti-inflammatory flavones quercetin and kaempferol cause inhibition of inducible nitric oxide synthase, cyclooxygenase-2 and reactive C-protein, and down-regulation of the nuclear factor kappaB pathway in Chang Liver cells. European Journal of Pharmacology, 2007, 557, 221-229.	1.7	432