Leonel E Rojo

List of Publications by Year in descending order

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361045 344852 2,177 39 20 36 citations h-index g-index papers 39 39 39 3601 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	First Identification of Reinfection by a Genetically Different Variant of SARS-CoV-2 in a Homeless Person from the Metropolitan Area of Santiago, Chile. Journal of Environmental and Public Health, 2022, 2022, 1-6.	0.4	2
2	In Vivo Antitumor Effect against Murine Cells of CT26 Colon Cancer and EL4 Lymphoma by Autologous Whole Tumor Dead Cells. BioMed Research International, 2021, 2021, 1-16.	0.9	1
3	Adenosine triphosphate, polymyxin B and B16 cell-derived immunization induce anticancer response. Immunotherapy, 2021, 13, 309-326.	1.0	2
4	Anthocyanins from Aristotelia chilensis Prevent Olanzapine-Induced Hepatic-Lipid Accumulation but Not Insulin Resistance in Skeletal Muscle Cells. Molecules, 2021, 26, 6149.	1.7	1
5	P2X7 receptor is essential for cross-dressing of bone marrow-derived dendritic cells. IScience, 2021, 24, 103520.	1.9	3
6	N-Acetyl Cysteine and Catechin-Derived Polyphenols: A Path Toward Multi-Target Compounds Against Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 75, 1219-1227.	1.2	7
7	Chitosan-Based Nanoparticles for Intracellular Delivery of ISAV Fusion Protein cDNA into Melanoma Cells: A Path to Develop Oncolytic Anticancer Therapies. Mediators of Inflammation, 2020, 2020, 1-13.	1.4	13
8	Chitosan-Based Delivery of Avian Reovirus Fusogenic Protein p10 Gene: $\langle i \rangle$ In Vitro $\langle i \rangle$ and $\langle i \rangle$ In Vivo $\langle i \rangle$ Studies towards a New Vaccine against Melanoma. BioMed Research International, 2020, 2020, 1-11.	0.9	6
9	The Emerging Role of Nutraceuticals and Phytochemicals in the Prevention and Treatment of Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 77, 33-51.	1.2	50
10	Mifepristone for Treatment of Metabolic Syndrome: Beyond Cushing's Syndrome. Frontiers in Pharmacology, 2020, 11, 429.	1.6	12
11	Lithraea caustic (Litre) Extract Promotes an Antitumor Response Against B16 Melanoma. Frontiers in Pharmacology, 2019, 10, 1201.	1.6	4
12	Metabolic Syndrome and Antipsychotics: The Role of Mitochondrial Fission/Fusion Imbalance. Frontiers in Endocrinology, 2018, 9, 144.	1.5	24
13	Dead Tumor Cells Expressing Infectious Salmon Anemia Virus Fusogenic Protein Favor Antigen Cross-Priming In Vitro. Frontiers in Immunology, 2017, 8, 1170.	2.2	6
14	From Molecules to the Clinic: Linking Schizophrenia and Metabolic Syndrome through Sphingolipids Metabolism. Frontiers in Neuroscience, 2016, 10, 488.	1.4	30
15	Phytoecdysteroids and flavonoid glycosides among Chilean and commercial sources of ⟨i⟩Chenopodium quinoa⟨ i⟩: variation and correlation to physicoâ€chemical characteristics. Journal of the Science of Food and Agriculture, 2016, 96, 633-643.	1.7	31
16	Metabolic syndrome and obesity among users of second generation antipsychotics: A global challenge for modern psychopharmacology. Pharmacological Research, 2015, 101, 74-85.	3.1	160
17	Innovations in Health Value and Functional Food Development of Quinoa (<i>Chenopodium quinoa</i>) Tj ETQq1	1.0.78431 5.9	14 rgBT /Ove
18	Blueberry polyphenol-enriched soybean flour reduces hyperglycemia, body weight gain and serum cholesterol in mice. Pharmacological Research, 2013, 68, 59-67.	3.1	89

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19	From Glutamatergic Dysfunction to Cognitive Impairment: Boundaries in the Therapeutic of the Schizophrenia. Current Pharmaceutical Biotechnology, 2012, 13, 1543-1548.	0.9	8
20	In vivo and in vitro antidiabetic effects of aqueous cinnamon extract and cinnamon polyphenol-enhanced food matrix. Food Chemistry, 2012, 135, 2994-3002.	4.2	121
21	Complementary Approaches To Gauge the Bioavailability and Distribution of Ingested Berry Polyphenolics. Journal of Agricultural and Food Chemistry, 2012, 60, 5763-5771.	2.4	51
22	Evaluation of Analgesic Activities of Tremetone Derivatives Isolated from the Chilean Altiplano Medicine <i>Parastrephia lepidophylla</i> . Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	10
23	In vitro and in vivo anti-diabetic effects of anthocyanins from Maqui Berry (Aristotelia chilensis). Food Chemistry, 2012, 131, 387-396.	4.2	181
24	Chemical composition of the essential oil of Xenophyllum poposum. Chemistry of Natural Compounds, 2011, 46, 988-989.	0.2	6
25	Molecular Targets in the Rational Design of AD Specific PET Tracers: Tau or Amyloid Aggregates?. Current Alzheimer Research, 2011, 8, 652-658.	0.7	5
26	Original Contribution: Woundâ€healing properties of nut oil from <i>Pouteria lucuma</i> . Journal of Cosmetic Dermatology, 2010, 9, 185-195.	0.8	32
27	Selective Interaction of Lansoprazole and Astemizole with Tau Polymers: Potential New Clinical Use in Diagnosis of Alzheimer's Disease. Journal of Alzheimer's Disease, 2010, 19, 573-589.	1.2	112
28	The Role of Neuroimmunomodulation in Alzheimer's Disease. Annals of the New York Academy of Sciences, 2009, 1153, 240-246.	1.8	206
29	Central Nervous System Inflammation and Cholesterol Metabolism Alterations in the Pathogenesis of Alzheimer's Disease and Their Diagnostic and Therapeutic Implications. , 2009, , 125-137.		1
30	What Have We Learned from the Tau Hypothesis?., 2009,, 49-62.		5
31	Part 1: Effect of vitamin C on the biological activity of two euryfurylbenzoquinones on TLT, a murine hepatoma cell line. European Journal of Medicinal Chemistry, 2008, 43, 1813-1817.	2.6	14
32	Studies on quinones. Part 42: Synthesis of furylquinone and hydroquinones with antiproliferative activity against human tumor cell lines. Bioorganic and Medicinal Chemistry, 2008, 16, 862-868.	1.4	27
33	Neuroinflammation: Implications for the Pathogenesis and Molecular Diagnosis of Alzheimer's Disease. Archives of Medical Research, 2008, 39, 1-16.	1.5	315
34	Insulin Resistance and Alzheimers Disease: Molecular Links & Elinical Implications. Current Alzheimer Research, 2008, 5, 438-447.	0.7	230
35	The Damage Signals Hypothesis of Alzheimer's Disease Pathogenesis. Journal of Alzheimer's Disease, 2008, 14, 329-333.	1.2	70
36	Mild Cognitive Impairment and Alzheimer Patients Display Different Levels of Redox-Active CSF Iron. Journal of Alzheimer's Disease, 2008, 13, 225-232.	1.2	55

#	Article	IF	CITATIONS
37	Cognitive impairment and Alzheimer's disease: Links with oxidative stress and cholesterol metabolism. Neuropsychiatric Disease and Treatment, 2008, Volume 4, 715-722.	1.0	31
38	Roles of Cholesterol and Lipids in the Etiopathogenesis of Alzheimer's Disease. Journal of Biomedicine and Biotechnology, 2006, 2006, 1-17.	3.0	47
39	Composition and Antimicrobial Screening of the Essential Oil ofAcantholippia deserticola(Phil.ex F.) Tj ETQq1	1 0.784314 1.3	rgBT/Overloc