

Diana Serra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5250708/publications.pdf>

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11
papers

496
citations

933264

10
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

994
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyanidin-3-Glucoside Suppresses Cytokine-Induced Inflammatory Response in Human Intestinal Cells: Comparison with 5-Aminosalicylic Acid. PLoS ONE, 2013, 8, e73001.	1.1	95
2	Dietary polyphenols: A novel strategy to modulate microbiota-gut-brain axis. Trends in Food Science and Technology, 2018, 78, 224-233.	7.8	90
3	Anti-inflammatory protection afforded by cyanidin-3-glucoside and resveratrol in human intestinal cells via Nrf2 and PPAR- β : Comparison with 5-aminosalicylic acid. Chemico-Biological Interactions, 2016, 260, 102-109.	1.7	57
4	The Anti-Neuroinflammatory Role of Anthocyanins and Their Metabolites for the Prevention and Treatment of Brain Disorders. International Journal of Molecular Sciences, 2020, 21, 8653.	1.8	50
5	Resveratrol Modulates Cytokine-Induced JAK/STAT Activation More Efficiently than 5-Aminosalicylic Acid: An In Vitro Approach. PLoS ONE, 2014, 9, e109048.	1.1	46
6	The Impact of Chronic Intestinal Inflammation on Brain Disorders: the Microbiota-Gut-Brain Axis. Molecular Neurobiology, 2019, 56, 6941-6951.	1.9	41
7	Red wine polyphenol extract efficiently protects intestinal epithelial cells from inflammation via opposite modulation of JAK/STAT and Nrf2 pathways. Toxicology Research, 2016, 5, 53-65.	0.9	32
8	Polyphenols in the management of brain disorders: Modulation of the microbiota-gut-brain axis. Advances in Food and Nutrition Research, 2020, 91, 1-27.	1.5	32
9	Composition of a volatile extract of <i>Eryngium duriaei</i> subsp. <i>juresianum</i> (M. LaÑanz) M. LaÑanz, signalled by the antifungal activity. Journal of Pharmaceutical and Biomedical Analysis, 2011, 54, 619-622.	1.4	27
10	Polyphenols as food bioactive compounds in the context of Autism Spectrum Disorders: A critical mini-review. Neuroscience and Biobehavioral Reviews, 2019, 102, 290-298.	2.9	15
11	An Anthocyanin-Rich Extract Obtained from Portuguese Blueberries Maintains Its Efficacy in Reducing Microglia-Driven Neuroinflammation after Simulated Digestion. Nutrients, 2020, 12, 3670.	1.7	11