

Daniela Rossin

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

570
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

1050
citing authors

#	ARTICLE	IF	CITATIONS
1	Silica Nanoparticle Internalization Improves Chemotactic Behaviour of Human Mesenchymal Stem Cells Acting on the SDF1 β /CXCR4 Axis. <i>Biomedicines</i> , 2022, 10, 336.	3.2	6
2	Protective Effect of Cocoa Bean Shell against Intestinal Damage: An Example of Byproduct Valorization. <i>Antioxidants</i> , 2021, 10, 280.	5.1	14
3	Targeting Cancer Cells Overexpressing Folate Receptors with New Terpolymer-Based Nanocapsules: Toward a Novel Targeted DNA Delivery System for Cancer Therapy. <i>Biomedicines</i> , 2021, 9, 1275.	3.2	24
4	Therapeutic Acellular Scaffolds for Limiting Left Ventricular Remodelling-Current Status and Future Directions. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13054.	4.1	5
5	Efficacy of theobromine in preventing intestinal CaCo-2 cell damage induced by oxysterols. <i>Archives of Biochemistry and Biophysics</i> , 2020, 694, 108591.	3.0	16
6	Involvement of 27-Hydroxycholesterol in Mitotane Action on Adrenocortical Carcinoma. <i>Cells</i> , 2020, 9, 885.	4.1	2
7	A Dietary Mixture of Oxysterols Induces In Vitro Intestinal Inflammation through TLR2/4 Activation: The Protective Effect of Cocoa Bean Shells. <i>Antioxidants</i> , 2019, 8, 151.	5.1	24
8	Omics analysis of oxysterols to better understand their pathophysiological role. <i>Free Radical Biology and Medicine</i> , 2019, 144, 55-71.	2.9	28
9	Up-regulation of COX-2 and mPGES-1 by 27-hydroxycholesterol and 4-hydroxynonenal: A crucial role in atherosclerotic plaque instability. <i>Free Radical Biology and Medicine</i> , 2018, 129, 354-363.	2.9	15
10	Olive oil polyphenols reduce oxysterols -induced redox imbalance and pro-inflammatory response in intestinal cells. <i>Redox Biology</i> , 2018, 17, 348-354.	9.0	83
11	Implication of oxysterols in chronic inflammatory human diseases. <i>Biochimie</i> , 2018, 153, 220-231.	2.6	63
12	Lipid Oxidation Products in the Pathogenesis of Inflammation-related Gut Diseases. <i>Current Medicinal Chemistry</i> , 2018, 25, 1311-1326.	2.4	69
13	HNE and cholesterol oxidation products in colorectal inflammation and carcinogenesis. <i>Free Radical Biology and Medicine</i> , 2017, 111, 186-195.	2.9	38
14	Inhibition of herpes simplex-1 virus replication by 25-hydroxycholesterol and 27-hydroxycholesterol. <i>Redox Biology</i> , 2017, 12, 522-527.	9.0	47
15	Derangement of intestinal epithelial cell monolayer by dietary cholesterol oxidation products. <i>Free Radical Biology and Medicine</i> , 2017, 113, 539-550.	2.9	26
16	Relation between TLR4/NF κ B signaling pathway activation by 27-hydroxycholesterol and 4-hydroxynonenal, and atherosclerotic plaque instability. <i>Aging Cell</i> , 2015, 14, 569-581.	6.7	110