

Maria JosÃ© Fabrega

List of Publications by Year in descending order

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16
papers

751
citations

759233

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922
citing authors

#	ARTICLE	IF	CITATIONS
1	Intestinal Anti-inflammatory Effects of Outer Membrane Vesicles from <i>Escherichia coli</i> Nissle 1917 in DSS-Experimental Colitis in Mice. <i>Frontiers in Microbiology</i> , 2017, 8, 1274.	3.5	145
2	Outer Membrane Vesicles From Probiotic and Commensal <i>Escherichia coli</i> Activate NOD1-Mediated Immune Responses in Intestinal Epithelial Cells. <i>Frontiers in Microbiology</i> , 2018, 9, 498.	3.5	120
3	Activation of Immune and Defense Responses in the Intestinal Mucosa by Outer Membrane Vesicles of Commensal and Probiotic <i>Escherichia coli</i> Strains. <i>Frontiers in Microbiology</i> , 2016, 7, 705.	3.5	102
4	Outer Membrane Vesicles from the Probiotic <i>Escherichia coli</i> Nissle 1917 and the Commensal ECOR12 Enter Intestinal Epithelial Cells via Clathrin-Dependent Endocytosis and Elicit Differential Effects on DNA Damage. <i>PLoS ONE</i> , 2016, 11, e0160374.	2.5	102
5	From Dysbiosis to Healthy Skin: Major Contributions of <i>Cutibacterium acnes</i> to Skin Homeostasis. <i>Microorganisms</i> , 2021, 9, 628.	3.6	57
6	Nanoemulsion strategy of pioglitazone for the treatment of skin inflammatory diseases. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 19, 115-125.	3.3	41
7	Development of a Nasal Donepezil-loaded Microemulsion for the Treatment of Alzheimer's Disease: in vitro and ex vivo Characterization. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 43-53.	1.4	40
8	Membrane vesicles from the probiotic Nissle 1917 and gut resident <i>Escherichia coli</i> strains distinctly modulate human dendritic cells and subsequent T cell responses. <i>Journal of Functional Foods</i> , 2019, 61, 103495.	3.4	31
9	Development of Halobetasol-loaded nanostructured lipid carrier for dermal administration: Optimization, physicochemical and biopharmaceutical behavior, and therapeutic efficacy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 20, 102026.	3.3	25
10	The secreted autotransporter toxin (Sat) does not act as a virulence factor in the probiotic <i>Escherichia coli</i> strain Nissle 1917. <i>BMC Microbiology</i> , 2015, 15, 250.	3.3	23
11	Human Skin Permeation Studies with PPAR β Agonist to Improve Its Permeability and Efficacy in Inflammatory Processes. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2548.	4.1	20
12	Apremilast Microemulsion as Topical Therapy for Local Inflammation: Design, Characterization and Efficacy Evaluation. <i>Pharmaceutics</i> , 2020, 13, 484.	3.8	16
13	Multifunctional Serine Protease Inhibitor-Coated Water-Soluble Gold Nanoparticles as a Novel Targeted Approach for the Treatment of Inflammatory Skin Diseases. <i>Bioconjugate Chemistry</i> , 2018, 29, 1060-1072.	3.6	10
14	Development of Pranoprofen Loaded Nanostructured Lipid Carriers to Improve Its Release and Therapeutic Efficacy in Skin Inflammatory Disorders. <i>Nanomaterials</i> , 2018, 8, 1022.	4.1	10
15	Study of Melatonin as Preventive Agent of Gastrointestinal Damage Induced by Sodium Diclofenac. <i>Cells</i> , 2020, 9, 180.	4.1	7
16	Establishing a Cell-Free Transcription-Translation Platform for <i>Cutibacterium acnes</i> to Prototype Engineered Metabolic and Synthetic Biology. <i>ACS Biomaterials Science and Engineering</i> , 2021, . .	5.2	2