

# Maria JosÃ© Fabrega

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2493054/publications.pdf>

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16  
papers

751  
citations

759233

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940533

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16  
docs citations

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times ranked

922  
citing authors

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