

# Carla Villa

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

239  
citations

8  
h-index

15  
g-index

16  
ext. papers

356  
ext. citations

4.2  
avg, IF

4.05  
L-index

#	Paper	IF	Citations
13	Poloxamer Hydrogels for Biomedical Applications. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	98
12	Memory-enhancing effects of GEBR-32a, a new PDE4D inhibitor holding promise for the treatment of Alzheimer's disease. <i>Scientific Reports</i> , <b>2017</b> , 7, 46320	4.9	41
11	Green Extraction from Pomegranate Marcs for the Production of Functional Foods and Cosmetics. <i>Pharmaceutics</i> , <b>2016</b> , 9,	5.2	34
10	D- $\alpha$ -Tocopherol-Based Micelles for Successful Encapsulation of Retinoic Acid. <i>Pharmaceutics</i> , <b>2021</b> , 14,	5.2	14
9	Green Synthesis, Molecular Characterization and Associative Behavior of Some Gemini Surfactants without a Spacer Group. <i>Materials</i> , <b>2013</b> , 6, 1506-1519	3.5	11
8	Synthesis, biological activities and pharmacokinetic properties of new fluorinated derivatives of selective PDE4D inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , <b>2015</b> , 23, 3426-35	3.4	10
7	Btk Inhibitors: A Medicinal Chemistry and Drug Delivery Perspective. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	9
6	Process Intensification by Experimental Design Application to Microwave-Assisted Extraction of Phenolic Compounds from <i>Juglans regia</i> L.. <i>Food Analytical Methods</i> , <b>2017</b> , 10, 575-586	3.4	8
5	Hydrogels in Hand Sanitizers. <i>Materials</i> , <b>2021</b> , 14,	3.5	5
4	Development of New Extracts of <i>Crocus sativus</i> L. By-Product from Two Different Italian Regions as New Potential Active Ingredient in Cosmetic Formulations. <i>Cosmetics</i> , <b>2021</b> , 8, 51	2.7	3
3	Nanotechnology of Tyrosine Kinase Inhibitors in Cancer Therapy: A Perspective. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
2	A chemometric assessment and profiling of the essential oils from L. from Kurdistan, Iraq. <i>Natural Product Research</i> , <b>2020</b> , 1-4	2.3	1
1	Ecosustainable Development of Novel Bio-inorganic Hybrid Materials as UV Protection Systems for Potential Cosmetic Applications. <i>Current Pharmaceutical Biotechnology</i> , <b>2015</b> , 16, 1070-7	2.6	