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## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1726640/publications.pdf>

Version: 2024-02-01

8  
papers

211  
citations

1937457

4  
h-index

1719901

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of silver nanoparticle synthesis by chemical reduction and evaluation of its antimicrobial and toxic activity. <i>Biomaterials Research</i> , 2019, 23, 27.	3.2	110
2	Ultrasound-Assisted Extraction of Bioactive Compounds from Annatto Seeds, Evaluation of Their Antimicrobial and Antioxidant Activity, and Identification of Main Compounds by LC/ESI-MS Analysis. <i>International Journal of Food Science</i> , 2019, 2019, 1-9.	0.9	34
3	Optimization of the Microwave-Assisted Extraction Process of Bioactive Compounds from Annatto Seeds ( <i>Bixa orellana</i> L.). <i>Antioxidants</i> , 2019, 8, 37.	2.2	31
4	Use of Plant Proteins as Microencapsulating Agents of Bioactive Compounds Extracted from Annatto Seeds ( <i>Bixa orellana</i> L.). <i>Antioxidants</i> , 2020, 9, 310.	2.2	25
5	Optimizaci3n de la Extracci3n del Col3geno Soluble en 3cido de Subproductos de Tilapia Roja ( <i>Oreochromis spp</i> ) mediante un Dise1o de Superficie de Respuesta. <i>Informacion Tecnologica (discontinued)</i> , 2017, 28, 109-120.	0.1	6
6	Innovative Process Coupling Short Steam Blanching with Vacuum Flash-Expansion Produces in One Single Stage High-Quality Purple Passion Fruit Smoothies. <i>Foods</i> , 2022, 11, 832.	1.9	4
7	Comparative Evaluation of Sonicated Shrimp Waste Hydrolysates as Potential Fertilizers for Legumes. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 1585-1592.	0.5	1
8	Proteins functionalization: a strategy that boost the performance of these macromolecules for innovative pharmaceutical and food developments. <i>Vitae</i> , 2018, 25, 6-7.	0.2	0