

# julian Quintero Quiroz

## 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

1937685

4

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

235

citing authors

#	ARTICLE	IF	CITATIONS
1	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.	4.3	4
2	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.	5.1	25
3	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.	2.0	34
4	Optimization of the Microwave-Assisted Extraction Process of Bioactive Compounds from Annatto Seeds ( <i>Bixa orellana</i> L.). <i>Antioxidants</i> , 2019, 8, 37.	5.1	31
5	Optimization of silver nanoparticle synthesis by chemical reduction and evaluation of its antimicrobial and toxic activity. <i>Biomaterials Research</i> , 2019, 23, 27.	6.9	110
6	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.	1.0	1
7	Proteins functionalization: a strategy that boost the performance of these macromolecules for innovative pharmaceutical and food developments. <i>Vitae</i> , 2018, 25, 6-7.	0.8	0
8	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</i> (discontinued), 2017, 28, 109-120.	0.3	6