

# Francisco Javier GarcÃ-a Machado

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7015346/publications.pdf>

Version: 2024-02-01

10  
papers

210  
citations

1478280

6  
h-index

1588896

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

203  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pure Organic Active Compounds Against Abiotic Stress: A Biostimulant Overview. <i>Frontiers in Plant Science</i> , 2020, 11, 575829.	1.7	55
2	Lettuce plants treated with L-pyroglutamic acid increase yield under water deficit stress. <i>Environmental and Experimental Botany</i> , 2019, 158, 215-222.	2.0	52
3	Menadione sodium bisulphite (MSB): Beyond seed-soaking. Root pretreatment with MSB primes salt stress tolerance in tomato plants. <i>Environmental and Experimental Botany</i> , 2019, 157, 161-170.	2.0	23
4	A Beginner's Guide to Osmoprotection by Biostimulants. <i>Plants</i> , 2021, 10, 363.	1.6	20
5	Applying Biostimulants to Combat Water Deficit in Crop Plants: Research and Debate. <i>Agronomy</i> , 2022, 12, 571.	1.3	11
6	Rejected brine recycling in hydroponic and thermo-solar evaporation systems for leisure and tourist facilities. Changing waste into raw material. <i>Desalination</i> , 2020, 496, 114443.	4.0	9
7	Root treatment with a vitamin K <sub>3</sub> derivative: a promising alternative to synthetic fungicides against <i>Botrytis cinerea</i> in tomato plants. <i>Pest Management Science</i> , 2022, 78, 974-981.	1.7	6
8	Exploring the agricultural reutilisation of desalination reject brine from reverse osmosis technology. <i>Desalination</i> , 2022, 529, 115644.	4.0	5
9	Vitamins and Environmental Stresses in Plants. , 2018, , 145-152.		3
10	Bioinformatics Discovery of Vertebrate Cathelicidins from the Mining of Available Genomes. , 0, , .		1