Mariano Fos

List of Publications by Year
in descending order

12	938	1040056 9	1199594 12
papers	citations	h-index	g-index

12	12	12	875
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The use of glyphosate for Carpobrotus eradication in sand dune ecosystems: evaluation of the potential effects on the reintroduction of native plants. Plant Biosystems, 2022, 156, 480-489.	1.6	5
2	Effect of salinity, temperature and hypersaline conditions on the seed germination inLimonium mansanetianuman endemic and threatened Mediterranean species. Plant Biosystems, 2021, 155, 165-171.	1.6	11
3	<i>Carpobrotus</i> Management in a Mediterranean Sand Dune Ecosystem: Minimum Effective Glyphosate Dose and an Evaluation of Tarping. Journal of Ecological Engineering, 2021, 22, 57-66.	1.1	4
4	Auxinâ€induced fruitâ€set in tomato is mediated in part by gibberellins. Plant Journal, 2008, 56, 922-934.	5.7	240
5	Gibberellin Regulation of Fruit Set and Growth in Tomato. Plant Physiology, 2007, 145, 246-257.	4.8	200
6	Effect of Gibberellin and Auxin on Parthenocarpic Fruit Growth Induction in the cv Micro-Tom of Tomato. Journal of Plant Growth Regulation, 2007, 26, 211-221.	5.1	165
7	Polyamine Metabolism Is Altered in Unpollinated Parthenocarpicpat-2 Tomato Ovaries. Plant Physiology, 2003, 131, 359-366.	4.8	45
8	Role of gibberellins in parthenocarpic fruit development induced by the genetic systempat-3/pat-4in tomato. Physiologia Plantarum, 2001, 111, 545-550.	5.2	103
9	The Gene pat-2, Which Induces Natural Parthenocarpy, Alters the Gibberellin Content in Unpollinated Tomato Ovaries. Plant Physiology, 2000, 122, 471-480.	4.8	132
10	Expression of genes associated with natural parthenocarpy in tomato ovaries. Journal of Plant Physiology, 1997, 151, 235-238.	3.5	14
11	Molecular expression of genes involved in parthenocarpic fruit set in tomato. Physiologia Plantarum, 1996, 98, 165-171.	5.2	17
12	Molecular expression of genes involved in parthenocarpic fruit set in tomato. Physiologia Plantarum, 1996, 98, 165-171.	5.2	2