## Nasr H Gomaa

List of Publications by Year in descending order

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759233 794594 20 446 12 19 citations h-index g-index papers 20 20 20 549 times ranked citing authors docs citations all docs

#	Article	IF	Citations
1	Allelopathic Potential of Haloxylon persicum against Wheat and Black Mustard with Special Reference to Its Phytochemical Composition and Antioxidant Activity. Agronomy, 2021, 11, 244.	3.0	4
2	Depicting the phenotypic space of the annual plant Diplotaxis acris in hyperarid deserts. Ecology and Evolution, 2021, 11, 15708-15719.	1.9	0
3	Facilitation Effects of Haloxylon salicornicum Shrubs on Associated Understory Annuals, and a Modified "Stress-Gradient―Hypothesis for Droughty Times. Plants, 2020, 9, 1726.	3 <b>.</b> 5	1
4	Germination time influences post-germination life-history traits and progeny seed germination patterns in the desert annual <i>Erodium laciniatum</i> (Geraniaceae). Botany, 2020, 98, 563-573.	1.0	2
5	Reproductive traits, flowering phenology and seed bank dynamics in Retama raetam (Fabaceae) in a hyper-arid environment. Arid Land Research and Management, 2019, 33, 70-90.	1.6	5
6	Flavonoid profiling and nodulation of some legumes in response to the allelopathic stress of Sonchus oleraceus L Acta Botanica Brasilica, 2015, 29, 553-560.	0.8	19
7	Interactions between Sonchus oleraceus L. and some weeds in agroecosystems in Egypt. Annals of Agricultural Sciences, 2014, 59, 221-228.	2.9	9
8	Microhabitat variations and seed bank-vegetation relationships in a desert wadi ecosystem. Flora: Morphology, Distribution, Functional Ecology of Plants, 2014, 209, 725-732.	1.2	13
9	Allelopathic effects of Sonchus oleraceus L. on the germination and seedling growth of crop and weed species. Acta Botanica Brasilica, 2014, 28, 408-416.	0.8	40
10	Among―and withinâ€population variation in flowering time of Iberian Arabidopsis thaliana estimated in field and glasshouse conditions. New Phytologist, 2013, 197, 1332-1343.	7.3	56
11	Allelopathic effect of black mustard tissues and root exudates on some crops and weeds. Planta Daninha, 2013, 31, 11-19.	0.5	37
12	Composition and diversity of weed communities in Al-Jouf province, northern Saudi Arabia. Saudi Journal of Biological Sciences, 2012, 19, 369-376.	3.8	33
13	Soil seed bank in different habitats of the Eastern Desert of Egypt. Saudi Journal of Biological Sciences, 2012, 19, 211-220.	3.8	29
14	Seed germination, seedling traits, and seed bank of the tree <i>Moringa peregrina</i> (Moringaceae) in a hyperâ€arid environment. American Journal of Botany, 2011, 98, 1024-1030.	1.7	37
15	Temporal variation in genetic diversity and effective population size of Mediterranean and subalpine Arabidopsis thaliana populations. Molecular Ecology, 2011, 20, no-no.	3.9	47
16	Abundance-occupancy relationships and implications for conservation of desert plants in the northwestern Red Sea region. Community Ecology, 2009, 10, 91-98.	0.9	4
17	Population dynamics of Moringa peregrina along altitudinal gradient in the northwestern sector of the Red Sea. Journal of Arid Environments, 2008, 72, 1537-1551.	2.4	49
18	Vegetation distribution along the altitudinal gradient in the northwestern Red Sea region. Community Ecology, 2007, 8, 151-162.	0.9	21

#	Article	IF	CITATIONS
19	Growth and phenology of eight common weed species. Journal of Arid Environments, 2005, 61, 171-183.	2.4	18
20	Vegetation diversity in natural and agro-ecosystems of arid lands. Community Ecology, 2004, 5, 163-176.	0.9	22