Thomas Sawidis

List of Publications by Year in descending order

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623734 713466 29 455 14 21 citations g-index h-index papers 29 29 29 391 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Uptake of radionuclides by plants after the Chernobyl accident. Environmental Pollution, 1988, 50, 317-324.	7.5	50
2	A Study of Air Pollution with Heavy Metals in Athens City and Attica Basin Using Evergreen Trees as Biological Indicators. Biological Trace Element Research, 2012, 148, 396-408.	3.5	44
3	Cesium-137 monitoring using lichens and mosses from northern Greece. Canadian Journal of Botany, 1992, 70, 140-144.	1.1	33
4	A Histochemical Study of Nectaries ofHibiscus rosa-sinensis. Journal of Experimental Botany, 1991, 42, 1477-1485.	4.8	28
5	The subglandular tissue of Hibiscus rosa-sinensis nectaries**Dedicated to Prof. Dr. Georg Heinrich, University of Graz, Austria on the occasion of his 60th birthday Flora: Morphology, Distribution, Functional Ecology of Plants, 1998, 193, 327-335.	1.2	28
6	The root-tuber anatomy of Asphodelus aestivus. Flora: Morphology, Distribution, Functional Ecology of Plants, 2005, 200, 332-338.	1.2	24
7	Cesium-137 monitoring using mosses from W. Macedonia, N. Greece. Journal of Environmental Management, 2009, 90, 2620-2627.	7.8	21
8	Distribution, development and structure of resin ducts in Pistacia lentiscus var. chia Duhamel. Flora: Morphology, Distribution, Functional Ecology of Plants, 2000, 195, 83-94.	1.2	20
9	Water content and reserve allocation patterns within the bulb of the perennial geophyte red squill (Liliaceae) in relation to the Mediterranean climate. Botany, 2008, 86, 291-299.	1.0	20
10	Cesium-137 monitoring using lichens from Macedonia, northern Greece. Canadian Journal of Botany, 1997, 75, 2216-2223.	1.1	19
11	Cesium-137 monitoring using lichens from W. Macedonia, N. Greece. Ecotoxicology and Environmental Safety, 2010, 73, 1789-1796.	6.0	19
12	Residence time and uptake rates of 137CS in lichens and mosses at temperature latitude (40°N). Environment International, 1992, 18, 397-401.	10.0	18
13	Cesium-137 Monitoring Using Mosses from Macedonia, N. Greece. Water, Air, and Soil Pollution, 1999, 110, 171-179.	2.4	16
14	Decolorization and partial mineralization of a polyazo dye by Bacillus firmus immobilized within tubular polymeric gel. 3 Biotech, 2012, 2, 67-78.	2.2	16
15	Fractionation of Potentially Toxic Elements (PTEs) in Urban Soils from Salzburg, Thessaloniki and Belgrade: An Insight into Source Identification and Human Health Risk Assessment. International Journal of Environmental Research and Public Health, 2021, 18, 6014.	2.6	14
16	Chios mastic, a natural supplement for zinc to enhance male sexuality and prostate function. Pharmaceutical Biology, 2010, 48, 48-54.	2.9	13
17	Cesium-137 concentrations in marine macroalgae from different biotopes in the Aegean Sea (Greece). Ecotoxicology and Environmental Safety, 2003, 54, 249-254.	6.0	11
18	A Study of Chromium, Cooper, and Lead Distribution from Lignite Fuels Using Cultivated and Non-cultivated Plants as Biological Monitors. Water, Air, and Soil Pollution, 2011, 220, 339-352.	2.4	11

#	Article	IF	CITATIONS
19	Cesium-137 Concentrations in Sediments and Aquatic Plants from the Pinios River, Thessalia (Central) Tj ETQq	1 1 0,78431 2.4	.4 rgBT /Ov <mark>er</mark>
20	Effect of mercury on pollen germination and tube growth in Lilium longiflorum. Protoplasma, 2018, 255, 819-828.	2.1	10
21	The secretory glands of Asphodelus aestivus flower. Biologia (Poland), 2008, 63, 1118-1123.	1.5	7
22	Structure of the nectary in Chaenomeles japonica (Thunb.) Lindl. ex Spach. in different stages of flowering with focus on nectar secretion. Protoplasma, 2022, 259, 1467-1476.	2.1	5
23	Morpho-anatomical features of the leaves of the mediterranean geophyteUrginea maritima (L) baker (Liliaceae). Journal of Plant Biology, 2008, 51, 150-158.	2.1	4
24	Effect of zinc on nectar secretion of Hibiscus rosa-sinensis L. Protoplasma, 2014, 251, 575-589.	2.1	4
25	Chemical pollution monitoring in fresh water systems from Macedonia, Greece: A comparative study. Toxicological and Environmental Chemistry, 1997, 63, 215-226.	1.2	2
26	Nectary structure and nectar presentation in the Mediterranean geophyte, Urginea maritima (Hyacinthaceae). Botany, 2008, 86, 1194-1204.	1.0	2
27	Structural features of Rhododendron luteum flower. Biologia (Poland), 2011, 66, 610-617.	1.5	2
28	Impact of Manganese on Pollen Germination and Tube Growth in Lily. Acta Agrobotanica, 0, 74, .	1.0	2
29	NICKEL AND IRON CONCENTRATIONS IN PLANTS FROM MINING AREA POGRADEC, ALBANIA. Environmental Engineering and Management Journal, 2014, 13, 861-871.	0.6	2