Apostolos Kalivas

List of Publications by Year in descending order

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516215 552369 36 753 16 26 citations g-index h-index papers 36 36 36 1044 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fibre and Seed Productivity of Industrial Hemp (Cannabis sativa L.) Varieties under Mediterranean Conditions. Agronomy, 2021, 11, 171.	1.3	28
2	Characterization of the Genetic Diversity Present in a Diverse Sesame Landrace Collection Based on Phenotypic Traits and EST-SSR Markers Coupled With an HRM Analysis. Plants, 2021, 10, 656.	1.6	11
3	A comprehensive RNA-Seq-based gene expression atlas of the summer squash (Cucurbita pepo) provides insights into fruit morphology and ripening mechanisms. BMC Genomics, 2021, 22, 341.	1.2	12
4	Evaluation of parsley (Petroselinum crispum) germplasm diversity from the Greek Gene Bank using morphological, molecular and metabolic markers. Industrial Crops and Products, 2021, 170, 113767.	2.5	15
5	Utilization of Tomato Landraces to Improve Seedling Performance under Salt Stress. Stresses, 2021, 1, 238-252.	1.8	3
6	Comprehensive approaches reveal key transcripts and metabolites highlighting metabolic diversity among three oriental tobacco varieties. Industrial Crops and Products, 2020, 143, 111933.	2.5	21
7	Exploring morpho-physiological profiles of a collection of tomato (<i>Solanum lycopersicum</i>) germplasm using multivariate statistics. Plant Genetic Resources: Characterisation and Utilisation, 2020, 18, 88-97.	0.4	4
8	Whole-genome resequencing of Cucurbita pepo morphotypes to discover genomic variants associated with morphology and horticulturally valuable traits. Horticulture Research, 2019, 6, 94.	2.9	34
9	Effect $\hat{l}_{\mathcal{E}}$ f Genotype and Growing Year on the Nutritional, Phytochemical, and Antioxidant Properties of Industrial Hemp (Cannabis sativa L.) Seeds. Antioxidants, 2019, 8, 491.	2.2	113
10	Performance and Hydroponic Tomato Crop Quality Characteristics in a Novel Greenhouse Using Dye-Sensitized Solar Cell Technology for Covering Material. Horticulturae, 2019, 5, 42.	1.2	32
11	Exploring genetic diversity of tomato (Solanum lycopersicum L.)Âgermplasm of genebank collection employing SSR and SCAR markers. Genetic Resources and Crop Evolution, 2019, 66, 1295-1309.	0.8	22
12	Expanding Phaseolus coccineus Genomic Resources: De Novo Transcriptome Assembly and Analysis of Landraces †Gigantes†and †Elephantes†Reveals Rich Functional Variation. Biochemical Genetics, 2019, 747-766.	, 578,	1
13	Ιntra-species grafting induces epigenetic and metabolic changes accompanied by alterations in fruit size and shape of Cucurbita pepo L Plant Growth Regulation, 2019, 87, 93-108.	1.8	17
14	Promoting Lifelong Learning and Satisfying Farmers' Social and Psychological Needs Through Farmer Field Schools: Views From Rural Greece. Journal of Agricultural and Food Information, 2018, 19, 66-74.	1.1	9
15	Microsatellite genotyping and molecular screening of pea (Pisum sativum L.) germplasm with high-resolution melting analysis for resistance to powdery mildew. Plant Gene, 2018, 15, 1-5.	1.4	8
16	De novo comparative transcriptome analysis of genes involved in fruit morphology of pumpkin cultivars with extreme size difference and development of EST-SSR markers. Gene, 2017, 622, 50-66.	1.0	29
17	Comparative metagenomics reveals alterations in the soil bacterial community driven by N-fertilizer and Amino $16\hat{A}^{@}$ application in lettuce. Genomics Data, 2017, 14, 14-17.	1.3	4
18	Genetic Diversity and Structure of Tobacco in Greece on the Basis of Morphological and Microsatellite Markers. Crop Science, 2016, 56, 2652-2662.	0.8	5

#	Article	IF	CITATIONS
19	Identification and evidence of positive selection upon resistance gene analogs in cotton (Gossypium) Tj ETQq1 1	1 0.78431	4 rgBT /Overlo
20	Multiplex HRM analysis as a tool for rapid molecular authentication of nine herbal teas. Food Control, 2016, 60, 113-116.	2.8	34
21	Fast and Accurate Screening of (i>Solanum melongena (i>with High-Resolution Melting Analysis for Resistance to Fusarium Wilt. International Journal of Vegetable Science, 2016, 22, 183-189.	0.6	2
22	Genetic diversity of Barbary fig (Opuntia ficus-indica) collection in Greece with ISSR molecular markers. Plant Gene, 2015, 2, 29-33.	1.4	18
23	Mediterranean basin Ficus carica L.: from genetic diversity and structure to authentication of a Protected Designation of Origin cultivar using microsatellite markers. Trees - Structure and Function, 2015, 29, 1959-1971.	0.9	16
24	High Resolution Melting (HRM) analysis in eggplant (Solanum melongena L.): A tool for microsatellite genotyping and molecular characterization of a Greek Genebank collection. Biochemical Systematics and Ecology, 2015, 58, 64-71.	0.6	15
25	Microsatellite high-resolution melting (SSR-HRM) analysis for genotyping and molecular characterization of an <i>Olea europaea</i> germplasm collection. Plant Genetic Resources: Characterisation and Utilisation, 2014, 12, 273-277.	0.4	49
26	Summer Squash Identification by High-Resolution-Melting (HRM) Analysis Using Gene-Based EST–SSR Molecular Markers. Plant Molecular Biology Reporter, 2014, 32, 395-405.	1.0	17
27	DNA barcode ITS2 coupled with high resolution melting (HRM) analysis for taxonomic identification of Sideritis species growing in Greece. Molecular Biology Reports, 2014, 41, 5147-5155.	1.0	60
28	Isolation of a CENTRORADIALIS/TERMINAL FLOWER1 homolog in saffron (Crocus sativus L.): characterization and expression analysis. Molecular Biology Reports, 2012, 39, 7899-7910.	1.0	21
29	Characterization of PROFILIN genes from allotetraploid (Gossypium hirsutum) cotton and its diploid progenitors and expression analysis in cotton genotypes differing in fiber characteristics. Molecular Biology Reports, 2012, 39, 3523-3532.	1.0	11
30	The study of the E-class SEPALLATA3-like MADS-box genes in wild-type and mutant flowers of cultivated saffron crocus (Crocus sativus L.) and its putative progenitors. Journal of Plant Physiology, 2011, 168, 1675-1684.	1.6	36
31	Is the genetic diversity of small scattered forest tree populations at the southern limits of their range more prone to stochastic events? A wild cherry case study by microsatellite-based markers. Tree Genetics and Genomes, 2011, 7, 1299-1313.	0.6	27
32	Isolation, Characterization, and Expression Analysis of an NAP-Like cDNA from Crocus (Crocus sativus) Tj ETQq0	0 Q.rgBT /	/Overlock 10 T
33	famRCA-RACE: A ROLLING CIRCLE AMPLIFICATION RACE FOR ISOLATING A FAMILY OF HOMOLOGOUS cDNAs IN ONE REACTION AND ITS APPLICATION TO OBTAIN NAC GENES TRANSCRIPTION FACTORS FROM CROCUS (<i>CROCUS SATIVUS</i>) FLOWER. Preparative Biochemistry and Biotechnology, 2010, 40, 177-187.	1.0	2
34	Heterotopic expression of B-class floral homeotic genesPISTILLATA/GLOBOSAsupports a modified model for crocus (Crocus sativusL.) flower formation. DNA Sequence, 2007, 18, 120-130.	0.7	28
35	Cloning, Structural Characterization, and Phylogenetic Analysis of Flower MADS-Box Genes from Crocus (Crocus sativusL.). Scientific World Journal, The, 2007, 7, 1047-1062.	0.8	11

Tepal formation and expression pattern of B-class paleoAP3-like MADS-box genes in crocus (Crocus) Tj ETQq0 0 0 rg BT /Overlock 10 Tf $\frac{1}{25}$

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