

MaÅ¸gorzata Kozieradzka-Kiszkurno

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

540
citations

623188

14
h-index

676716

22
g-index

40
all docs

40
docs citations

40
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphological, histological and ultrastructural features of osmophores and nectary of <i>Bulbophyllum wendlandianum</i> (Kraenzl.) Dammer (B. section <i>Cirrhopetalum</i> Lindl., <i>Bulbophyllinae</i>) Tj ETQq1 1 0.784314 rgBT54 Overlook	0.3	39
2	Studies on the ultrastructure of a three-spurred <i>fumeauxiana</i> form of <i>Anacamptis pyramidalis</i> . <i>Plant Systematics and Evolution</i> , 2012, 298, 1025-1035.	2.8	36
3	Ultrastructure and histochemical analysis of extracellular matrix surface network in kiwifruit endosperm-derived callus culture. <i>Plant Cell Reports</i> , 2008, 27, 1137-1145.	1.4	34
4	Functional Ultrastructure of <i>Genlisea</i> (<i>Lentibulariaceae</i>) Digestive Hairs. <i>Annals of Botany</i> , 2007, 100, 195-203.	1.7	30
5	A Different Pattern of Production and Scavenging of Reactive Oxygen Species in Halophytic <i>Eutrema salsugineum</i> (<i>Thellungiella salsuginea</i>) Plants in Comparison to <i>Arabidopsis thaliana</i> and Its Relation to Salt Stress Signaling. <i>Frontiers in Plant Science</i> , 2016, 7, 1179.	1.0	29
6	The localization of NADPH oxidase and reactive oxygen species in in vitro-cultured <i>Mesembryanthemum crystallinum</i> L. hypocotyls discloses their differing roles in rhizogenesis. <i>Protoplasma</i> , 2015, 252, 477-487.	1.4	29
7	Establishing the cell biology of apomictic reproduction in diploid <i>Boechera stricta</i> (<i>Brassicaceae</i>). <i>Annals of Botany</i> , 2018, 122, 513-539.	1.0	28
8	Floral structure of two species of <i>Bulbophyllum</i> section <i>Cirrhopetalum</i> Lindl.: <i>B. weberi</i> Ames and <i>B. cumingii</i> (Lindl.) Rchb. f. (<i>Bulbophyllinae</i> Schltr., <i>Orchidaceae</i>). <i>Protoplasma</i> , 2017, 254, 1431-1449.	1.0	22
9	Are there symplastic connections between the endosperm and embryo in some angiosperms?â€”a lesson from the <i>Crassulaceae</i> family. <i>Protoplasma</i> , 2012, 249, 1081-1089.	1.6	20
10	Identification of symplasmic domains in the embryo and seed of <i>Sedum acre</i> L. (<i>Crassulaceae</i>). <i>Planta</i> , 2017, 245, 491-505.	1.0	19
11	New data about the suspensor of succulent angiosperms: Ultrastructure and cytochemical study of the embryo-suspensor of <i>Sempervivum arachnoideum</i> L. and <i>Jovibarba sobolifera</i> (Sims) Opiz. <i>Protoplasma</i> , 2012, 249, 613-624.	1.0	15
12	Unusual electron-dense dome associates with compound plasmodesmata in the embryo-suspensor of genus <i>Sedum</i> (<i>Crassulaceae</i>). <i>Protoplasma</i> , 2010, 247, 117-120.	1.2	14
13	Are extracellular matrix surface network components involved in signalling and protective function?. <i>Plant Signaling and Behavior</i> , 2008, 3, 707-709.	1.0	14
14	Floral features of two species of <i>Bulbophyllum</i> section <i>Lepidorhiza</i> Schltr.: <i>B. levanae</i> Ames and <i>B. nymphopolitanum</i> Kraenzl. (<i>Bulbophyllinae</i> Schltr., <i>Orchidaceae</i>). <i>Protoplasma</i> , 2018, 255, 485-499.	0.6	13
15	Are unusual plasmodesmata in the embryo-suspensor restricted to species from the genus <i>Sedum</i> among <i>Crassulaceae</i> ?. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2011, 206, 684-690.	1.0	13
16	Embryogenesis in <i>Sedum acre</i> L.: structural and immunocytochemical aspects of suspensor development. <i>Protoplasma</i> , 2011, 248, 775-784.	2.8	12
17	Cutin plays a role in differentiation of endosperm-derived callus of kiwifruit. <i>Plant Cell Reports</i> , 2011, 30, 2143-2152.	1.0	12
18	Genotype-dependent efficiency of endosperm development in culture of selected cereals: histological and ultrastructural studies. <i>Protoplasma</i> , 2013, 250, 361-369.		

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19	The effect of vanadium(IV) complexes on development of <i>Arabidopsis thaliana</i> subjected to H ₂ O ₂ -induced stress. <i>Functional Plant Biology</i> , 2019, 46, 942.	1.1	11
20	<i>Rhinanthus serotinus</i> (Schäffer) Oborny (Scrophulariaceae): immunohistochemical and ultrastructural studies of endosperm chalazal haustorium development. <i>Protoplasma</i> , 2013, 250, 1369-1380.	1.0	10
21	Organisation of the endosperm and endosperm-placenta syncytia in bladderworts (<i>Utricularia</i>). <i>Trends in Plant Science</i> , 2014, 19, 107-114.	1.0	10
22	Cytochemical and ultrastructural aspects of aquatic carnivorous plant turions. <i>Protoplasma</i> , 2014, 251, 1449-1454.	1.0	10
23	Integument cell gelatinisation – the fate of the integumentary cells in <i>Hieracium</i> and <i>Pilosella</i> (Asteraceae). <i>Protoplasma</i> , 2017, 254, 2287-2294.	1.0	9
24	Diversity of plastid morphology and structure along the micropyle-chalaza axis of different <i>Crassulaceae</i> . <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2013, 208, 128-137.	0.6	8
25	The F-actin cytoskeleton in syncytia from non-clonal progenitor cells. <i>Protoplasma</i> , 2011, 248, 623-629.	1.0	7
26	Extracellular matrix surface network is associated with non-morphogenic calli of <i>Helianthus tuberosus</i> cv. Albik produced from various explants. <i>Acta Societatis Botanicorum Poloniae</i> , 2014, 83, 67-73.	0.8	7
27	Are obligatory apomicts invested in the pollen tube transmitting tissue? Comparison of the micropyle ultrastructure between sexual and apomictic dandelions (<i>Asteraceae</i> , <i>Lactuceae</i>). <i>Protoplasma</i> , 2015, 252, 1325-1333.	1.0	6
28	Female gametophyte development in <i>Sedum sediforme</i> (Jacq.) Pau (<i>Crassulaceae</i>): an anatomical, cytochemical and ultrastructural analysis. <i>Protoplasma</i> , 2019, 256, 537-553.	1.0	6
29	Development of Embryo Suspensors for Five Genera of <i>Crassulaceae</i> with Special Emphasis on Plasmodesmata Distribution and Ultrastructure. <i>Plants</i> , 2020, 9, 320.	1.6	6
30	Protuberances are organized distinct regions of long-term callus: histological and transcriptomic analyses in kiwifruit. <i>Plant Cell Reports</i> , 2021, 40, 637-665.	2.8	6
31	Ultrastructural and cytochemical aspects of female gametophyte development in <i>Sedum hispanicum</i> L. (<i>Crassulaceae</i>). <i>Protoplasma</i> , 2018, 255, 247-261.	1.0	4
32	Comparative Anatomy of the Lip Spur and Additional Lateral Sepal Spurs in a Three-Spurred Form (f.). <i>Acta Societatis Botanicorum Poloniae</i> , 2014, 83, 107-114.	0.5	3
33	ULTRASTRUCTURAL AND CYTOCHEMICAL STUDIES OF THE EMBRYO SUSPENSOR OF <i>SEDUM REFLEXUM</i> L. (<i>CRASSULACEAE</i>). <i>Acta Biologica Cracoviensia Series Botanica</i> , 2013, 55, .	0.5	2
34	<i>Crepidium</i> sect. <i>Crepidium</i> (<i>Orchidaceae</i> , <i>Malaxidinae</i>) – Chemical and Morphological Study of Flower Structures in the Context of Pollination Processes. <i>Plants</i> , 2021, 10, 2373.	1.6	2
35	Developmental, ultrastructural and cytochemical investigations of the female gametophyte in <i>Sedum rupestre</i> L. (<i>Crassulaceae</i>). <i>Protoplasma</i> , 2021, 258, 529-546.	1.0	1
36	Developmental and Cytochemical Studies of the Endosperm Chalazal Haustorium of <i>Rhinanthus Serotinus</i> (<i>Scrophulariaceae</i>). <i>Acta Biologica Cracoviensia Series Botanica</i> , 2013, 55, .	0.5	0

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37	In vitro study on energy plant <i>R. tianschanicus</i> — <i>R. patientia</i> . <i>New Biotechnology</i> , 2016, 33, S89.	2.4	0
38	Rooting affects the photosystem II activity: in vitro and ex vitro studies on energy hybrid sorrel. <i>Acta Physiologiae Plantarum</i> , 2017, 39, 1.	1.0	0
39	Exogenous abscisic acid impacts the development of isolated immature endosperm in bread wheat. <i>Plant Cell, Tissue and Organ Culture</i> , 0, , 1.	1.2	0