Agata Leszczuk

List of Publications by Year
in descending order

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19	251	840776 11	996975 15
papers	citations	h-index	g-index

19	19	19	242
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Low Temperature on Changes in AGP Distribution during Development of Bellis perennis Ovules and Anthers. Cells, 2021, 10, 1880.	4.1	8
2	The role of arabinogalactan proteins (AGPs) in fruit ripeningâ€"a review. Horticulture Research, 2020, 7, 176.	6.3	30
3	Properties of Arabinogalactan Proteins (AGPs) in Apple (Malus Ã— Domestica) Fruit at Different Stages of Ripening. Biology, 2020, 9, 225.	2.8	15
4	Investigations of changes in the arabinogalactan proteins (AGPs) structure, size and composition during the fruit ripening process. Scientific Reports, 2020, 10, 20621.	3.3	11
5	Distribution of arabinogalactan proteins and pectins in the cells of apple (MalusÃ—domestica) fruit during post-harvest storage. Annals of Botany, 2019, 123, 47-55.	2.9	14
6	Enzymes and vitamin C as factors influencing the presence of arabinogalactan proteins (AGPs) in Solanum lycopersicum fruit. Plant Physiology and Biochemistry, 2019, 139, 681-690.	5.8	8
7	Immunocytochemical studies on the distribution of arabinogalactan proteins (AGPs) as a response to fungal infection in Malus x domestica fruit. Scientific Reports, 2019, 9, 17428.	3.3	16
8	Arabinogalactan proteins: Distribution during the development of male and female gametophytes. Plant Physiology and Biochemistry, 2019, 135, 9-18.	5.8	26
9	The Occurrence of Calcium Oxalate Crystals and Distribution of Arabinogalactan Proteins (AGPs) in Ovary Cells During Fragaria x ananassa (Duch.) Development. Journal of Plant Growth Regulation, 2019, 38, 1028-1036.	5.1	12
10	Analysis of AGP contribution to the dynamic assembly and mechanical properties of cell wall during pollen tube growth. Plant Science, 2019, 281, 9-18.	3.6	22
11	Unique features of the female gametophyte development of strawberry Fragaria x ananassa Duch.. Scientia Horticulturae, 2018, 234, 201-209.	3.6	10
12	Changes in arabinogalactan proteins (AGPs) distribution in apple (Malus x domestica) fruit during senescence. Postharvest Biology and Technology, 2018, 138, 99-106.	6.0	16
13	Arabinogalactan proteins: Immunolocalization in the developing ovary of a facultative apomict Fragaria x ananassa (Duch.). Plant Physiology and Biochemistry, 2018, 123, 24-33.	5.8	15
14	Structural network of arabinogalactan proteins (AGPs) and pectins in apple fruit during ripening and senescence processes. Plant Science, 2018, 275, 36-48.	3.6	25
15	Modification of pectin distribution in sunflower (Helianthus annuus L.) roots in response to lead exposure. Environmental and Experimental Botany, 2018, 155, 251-259.	4.2	19
16	Female sporogenesis in the native Antarctic grass Deschampsia antarctica Desv.. Polish Polar Research, 2016, 37, 289-302.	0.9	1
17	Distribution of Arabinogalactan Proteins During Microsporogenesis in the Anther of Bellis Perennis (Asteraceae) L.. Acta Biologica Cracoviensia Series Botanica, 2015, 56, 49-60.	0.5	1
18	Calcium Oxalate Crystals in the Stem of Sida Hermaphrodita (L.) Rusby (Malvaceae). Annales Universitatis Mariae Curie-SkÅ‚odowska, Sectio C, 2014, 69, .	0.2	0

#	Article	IF	Citations
19	Specific ultrastructure of the leaf mesophyll cells of Deschampsia antarctica Desv. (Poaceae) / Ultrastruktura komÃ³rek mezofilu liÅ›ci Deschampsia antarctica Desv. (Poaceae). Annales Universitatis Mariae Curie-SkÅ‚odowska, Sectio C, 2013, 68, .	0.2	2