Bjarke Veierskov

List of Publications by Year
in descending order

25	487	687363 13	677142 22
papers	citations	h-index	g-index

26	26	26	509
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identification of Root-Associated Bacteria That Influence Plant Physiology, Increase Seed Germination, or Promote Growth of the Christmas Tree Species Abies nordmanniana. Frontiers in Microbiology, 2020, 11, 566613.	3.5	13
2	Under the Christmas Tree: Belowground Bacterial Associations With Abies nordmanniana Across Production Systems and Plant Development. Frontiers in Microbiology, 2020, 11, 198.	3.5	9
3	Characterization of Top Leader Elongation in Nordmann Fir (Abies nordmanniana). Journal of Plant Growth Regulation, 2019, 38, 1354-1361.	5.1	6
4	â€œLateral Controlâ€ Phytohormone Relations in the Conifer Treetop and the Short- and Long-Term Effects of Bud Excision in Abies nordmanniana. Journal of Plant Growth Regulation, 2010, 29, 268-279.	5.1	9
5	Structural identification of cation binding pockets in the plasma membrane proton pump. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 21400-21405.	7.1	19
6	A Novel Mechanism of P-type ATPase Autoinhibition Involving Both Termini of the Protein. Journal of Biological Chemistry, 2010, 285, 7344-7350.	3.4	61
7	Cytokinin Profiles in the Conifer Tree Abies nordmanniana: Whole-Plant Relations in Year-Round Perspective. Journal of Plant Growth Regulation, 2009, 28, 154-166.	5.1	22
8	Ontogeny in terminal buds of Abies nordmanniana (Pinaceae) characterized by ubiquitin. American Journal of Botany, 2008, 95, 766-771.	1.7	6
9	Plagiotropism and auxin in Abies nordmanniana. Tree Physiology, 2007, 27, 149-153.	3.1	10
10	Colour of blackspot bruises in potato tubers during growth and storage compared to their discolouration potential. Postharvest Biology and Technology, 2002, 26, 99-111.	6.0	29
11	Immunohistochemical localisation of ubiquitin and the proteasome in sunflower (Helianthus annuus) Tj ETQq1 1 0.784314 rgBT /Ove	3.2	21
12	Ubiquitin- and proteasome-dependent proteolysis in plants. Physiologia Plantarum, 2001, 112, 451-459.	5.2	62
13	Response of young barley plants to CO2enrichment. Journal of Experimental Botany, 1994, 45, 1373-1378.	4.8	7
14	Ubiquitin Conjugating Activity in Leaves and Isolated Chloroplasts from Avena sativa L. during Senescence. Journal of Plant Physiology, 1991, 138, 608-613.	3.5	24
15	Conjugation of Ubiquitin to Proteins from Green Plant Tissues. Plant Physiology, 1991, 96, 4-9.	4.8	28
16	Regulation of Carbon Partitioning in Source and Sink Leaf Parts in Sweet Pepper (Capsicum annuum L.) Plants. Plant Physiology, 1990, 93, 637-641.	4.8	24
17	A relationship between irradiation, carbohydrates and rooting in cuttings of Pisum sativum. Physiologia Plantarum, 1989, 76, 81-85.	5.2	5
18	The control of protein breakdown and synthesis in the senescence of oat leaves. Physiologia Plantarum, 1988, 72, 257-264.	5.2	12

#	Article	IF	Citations
19	Distribution of dry matter in sweet pepper plants (Capsicum annuum L.) during the juvenile and generative growth phases. Scientia Horticulturae, 1988, 35, 179-187.	3.6	21
20	Senescence in oat leaf segments under hypobaric conditions. Physiologia Plantarum, 1986, 66, 283-287.	5.2	10
21	Pea seedling growth and development regulated by cotyledons and modified by irradiance. Physiologia Plantarum, 1985, 65, 79-84.	5.2	2
22	Metabolism of Oat Leaves during Senescence. Plant Physiology, 1985, 78, 315-319.	4.8	11
23	Dynamics of extractable carbohydrates in Pisum sativum. II. Carbohydrate content and photosynthesis of pea cuttings in relation to irradiance and stock plant temperature and genotype. Physiologia Plantarum, 1982, 55, 174-178.	5.2	21
24	A Relationship between Length of Basis and Adventitious Root Formation in Pea Cuttings. Physiologia Plantarum, 1978, 42, 146-150.	5.2	21
25	Influence of Cotyledon Excision and Sucrose on Root Formation in Pea Cuttings. Physiologia Plantarum, 1976, 36, 105-109.	5.2	34