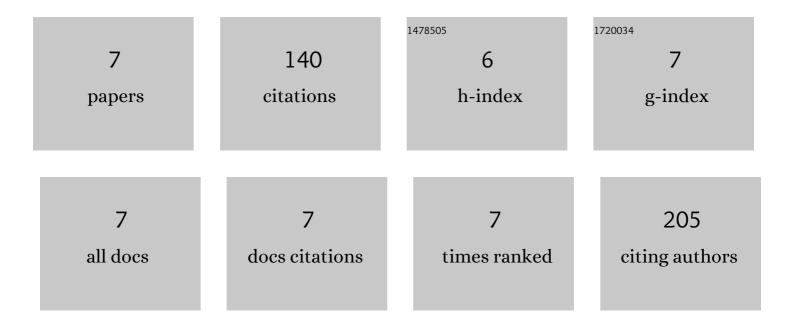
Iva SmýkalovÃ;

List of Publications by Year in descending order

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IVA SMÃ1/2KALOVÃ:

#	Article	IF	CITATION
1	Caraway (Carum carvi L.): Anther Culture and Production of DH Plants Caraway. Methods in Molecular Biology, 2021, 2288, 91-102.	0.9	1
2	The effects of novel synthetic cytokinin derivatives and endogenous cytokinins on the in vitro growth responses of hemp (Cannabis sativa L.) explants. Plant Cell, Tissue and Organ Culture, 2019, 139, 381-394.	2.3	37
3	Application of HPCCC Combined with Polymeric Resins and HPLC for the Separation of Cyclic Lipopeptides Muscotoxins A–C and Their Antimicrobial Activity. Molecules, 2018, 23, 2653.	3.8	13
4	Enhanced accumulation of cadmium in Linum usitatissimum L. plants due to overproduction of metallothionein α-domain as a fusion to β-glucuronidase protein. Plant Cell, Tissue and Organ Culture, 2013, 112, 321-330.	2.3	33
5	Induction conditions for somatic and microspore-derived structures and detection of haploid status by isozyme analysis in anther culture of caraway (Carum carvi L.). In Vitro Cellular and Developmental Biology - Plant, 2012, 48, 30-39.	2.1	8
6	Large scale screening of heavy metal tolerance in flax/linseed (Linum usitatissimum L.) tested in vitro. Industrial Crops and Products, 2010, 32, 527-533.	5.2	35
7	Doubled haploid production via anther culture in annual, winter type of caraway (Carum carvi L.). Acta Physiologiae Plantarum, 2009, 31, 21.	2.1	13