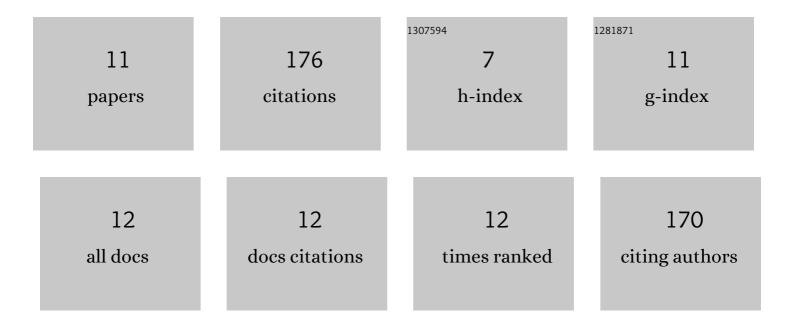
Ana Smolko

List of Publications by Year in descending order

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ANA SMOLKO

#	Article	IF	CITATIONS
1	Chilling and Freezing Temperature Stress Differently Influence Glucosinolates Content in Brassica oleracea var. acephala. Plants, 2021, 10, 1305.	3.5	22
2	Altered Root Growth, Auxin Metabolism and Distribution in Arabidopsis thaliana Exposed to Salt and Osmotic Stress. International Journal of Molecular Sciences, 2021, 22, 7993.	4.1	28
3	Ferulic Acid and Salicylic Acid Foliar Treatments Reduce Short-Term Salt Stress in Chinese Cabbage by Increasing Phenolic Compounds Accumulation and Photosynthetic Performance. Plants, 2021, 10, 2346.	3.5	28
4	Halohydrin dehalogenase-catalysed transformations of epifluorohydrin. Tetrahedron Letters, 2018, 59, 406-408.	1.4	8
5	Auxin Amidohydrolases – From Structure to Function: Revisited. Croatica Chemica Acta, 2018, 91, .	0.4	6
6	The role of conserved Cys residues in Brassica rapa auxin amidohydrolase: Cys139 is crucial for the enzyme activity and Cys320 regulates enzyme stability. Physical Chemistry Chemical Physics, 2016, 18, 8890-8900.	2.8	6
7	Influence of stress hormones on the auxin homeostasis in Brassica rapa seedlings. Plant Cell Reports, 2013, 32, 1031-1042.	5.6	12
8	Protein and Glycoprotein Patterns Related to Morphogenesis in Horseradish Tissue Culture. Croatica Chemica Acta, 2013, 86, 27-37.	0.4	1
9	Characterization of Bruton's Tyrosine Kinase Gene and Protein from Marine Sponge Suberites domuncula. Croatica Chemica Acta, 2012, 85, 223-229.	0.4	3
10	Catalytic activity of halohydrin dehalogenases towards spiroepoxides. Organic and Biomolecular Chemistry, 2012, 10, 5063.	2.8	48
11	Endogenous Auxin Profile in the Christmas Rose (Helleborus niger L.) Flower and Fruit: Free and Amide Conjugated IAA. Journal of Plant Growth Regulation, 2012, 31, 63-78.	5.1	11