Zalika Crepinsek

List of Publications by Year
in descending order

21 papers	2,941 citations	759233 12 h-index	839539 18 g-index
22 all docs	22 docs citations	22 times ranked	4487 citing authors

#	Article	IF	Citations
1	European phenological response to climate change matches the warming pattern. Global Change Biology, 2006, 12, 1969-1976.	9.5	2,412
2	Temporal shifts in leaf phenology of beech (Fagus sylvatica) depend on elevation. Trees - Structure and Function, 2012, 26, 1091-1100.	1.9	84
3	The simulation of phenological development in dynamic crop model: The Bayesian comparison of different methods. Agricultural and Forest Meteorology, 2011, 151, 101-115.	4.8	81
4	Spatio-temporal assessment of beech growth in relation to climate extremes in Slovenia â€“ An integrated approach using remote sensing and tree-ring data. Agricultural and Forest Meteorology, 2020, 287, 107925.	4.8	61
5	Modelling of weather variability effect on fitophenology. Ecological Modelling, 2006, 194, 256-265.	2.5	57
6	The response of Corylus avellana L. phenology to rising temperature in north-eastern Slovenia. International Journal of Biometeorology, 2012, 56, 681-694.	3.0	51
7	The effect of hot days on occupational heat stress in the manufacturing industry: implications for workersâ€™ well-being and productivity. International Journal of Biometeorology, 2018, 62, 1251-1264.	3.0	42
8	Impact of Climate Change on Developmental Dynamics ofThrips tabaci(Thysanoptera: Thripidae): Can It Be Quantified?. Environmental Entomology, 2005, 34, 755-766.	1.4	40
9	Do variations in leaf phenology affect radial growth variations in Fagus sylvatica?. International Journal of Biometeorology, 2015, 59, 1127-1132.	3.0	33
10	Heat Waves Occurrence and Outdoor Workersâ€™ Self-assessment of Heat Stress in Slovenia and Greece. International Journal of Environmental Research and Public Health, 2019, 16, 597.	2.6	22
11	Comprehension of climatic and occupational heat stress amongst agricultural advisers and workers in Slovenia. Acta Agriculturae Slovenica, 2017, 109, .	0.3	15
12	Statistical downscaling of general-circulation-model- simulated average monthly air temperature to the beginning of flowering of the dandelion (Taraxacum officinale) in Slovenia. International Journal of Biometeorology, 2002, 46, 22-32.	3.0	12
13	SLOCLIM: a high-resolution daily gridded precipitation and temperature dataset for Slovenia. Earth System Science Data, 2021, 13, 3577-3592.	9.9	12
14	A comparative study of rainfall erosivity for eastern and western Slovenia. Acta Agriculturae Slovenica, 2008, 91, .	0.3	9
15	Steps Towards Comprehensive Heat Communication in the Frame of a Heat Health Warning System in Slovenia. International Journal of Environmental Research and Public Health, 2020, 17, 5829.	2.6	4
16	Aggravated Occupational Heat Stress Recognition and Mitigation in Slovenia. Climate Change Management, 2019, , 267-277.	0.8	3
17	Priprava klimatskih podlag kot dodatnega kriterija za doloÄanje obmoÄij z omejenimi moÅ¾nostmi za kmetijsko dejavnost. Acta Agriculturae Slovenica, 2016, 107, 229.	0.3	1
18	Grassland Model Based Evaluation of Drought Indices: A Case Study from the Slovenian Alpine Region. Agronomy, 2022, 12, 936.	3.0	1

#	Article	IF	Citations
19	Temperaturna odvisnost razgradnje opada v tleh travnikov v zaraÅ¡Äenju. Acta Agriculturae Slovenica, 2018, 111, 189.	0.3	0
20	Obravnava vroÄinskih valov in primer toplotne obremenitve delavcev v kmetijstvu v Äasu vroÄinskih valov 2017. Acta Agriculturae Slovenica, 2018, 111, 647.	0.3	0
21	An illustration of increasing long-term heat load and possibilities of the Heat-Shield platform use. Naravne NesreÄe, 0, , .	0.0	0