

Adina-Eliza Croitoru

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

611

citations

13

h-index

24

g-index

33

ext. papers

721

ext. citations

2.9

avg, IF

4.32

L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 28 | Climate change perception in Romania.. <i>Theoretical and Applied Climatology</i> , 2022 , 1-20 | 3 | 1 |
| 27 | The impact of extreme temperatures on human mortality in the most populated cities of Romania. <i>International Journal of Biometeorology</i> , 2021 , 1 | 3.7 | 1 |
| 26 | Assessing the Impact of Extreme Temperature Conditions on Social Vulnerability. <i>Sustainability</i> , 2021 , 13, 8510 | 3.6 | 1 |
| 25 | Regional Climate Models Validation for Agroclimatology in Romania. <i>Atmosphere</i> , 2021 , 12, 978 | 2.7 | 2 |
| 24 | Comparative Analysis between Daily Extreme Temperature and Precipitation Values Derived from Observations and Gridded Datasets in North-Western Romania. <i>Atmosphere</i> , 2021 , 12, 361 | 2.7 | 7 |
| 23 | Refining the Spatial Scale for Maize Crop Agro-Climatological Suitability Conditions in a Region with Complex Topography towards a Smart and Sustainable Agriculture. Case Study: Central Romania (Cluj County). <i>Sustainability</i> , 2020 , 12, 2783 | 3.6 | 5 |
| 22 | Changes Detected in Five Bioclimatic Indices in Large Romanian Cities over the Period 1961-2016. <i>Atmosphere</i> , 2020 , 11, 819 | 2.7 | 6 |
| 21 | Future changes in five extreme precipitation indices in the lowlands of Romania. <i>International Journal of Climatology</i> , 2019 , 39, 5720-5740 | 3.5 | 9 |
| 20 | Perceived Influence of Weather Conditions on Rheumatic Pain in Romania. <i>Advances in Meteorology</i> , 2019 , 2019, 1-9 | 1.7 | 6 |
| 19 | The impact of heat waves on surface urban heat island and local economy in Cluj-Napoca city, Romania. <i>Theoretical and Applied Climatology</i> , 2018 , 133, 681-695 | 3 | 21 |
| 18 | Recent changes in heat waves and cold waves detected based on excess heat factor and excess cold factor in Romania. <i>International Journal of Climatology</i> , 2018 , 38, 1777-1793 | 3.5 | 22 |
| 17 | A clinical study regarding the improvement of symptoms and the time efficacy of treatments performed in Bile Tușad balneoclimatic resort. <i>Balneo Research Journal</i> , 2018 , 9, 76-81 | 0.4 | 10 |
| 16 | PannEx: The Pannonian Basin Experiment. <i>Climate Services</i> , 2018 , 11, 78-85 | 3.8 | 14 |
| 15 | The impact of climatic and non-climatic factors on land surface temperature in southwestern Romania. <i>Theoretical and Applied Climatology</i> , 2017 , 130, 775-790 | 3 | 6 |
| 14 | Synoptic Conditions Generating Heat Waves and Warm Spells in Romania. <i>Atmosphere</i> , 2017 , 8, 50 | 2.7 | 31 |
| 13 | Changes in precipitation extremes in Romania. <i>Quaternary International</i> , 2016 , 415, 325-335 | 2 | 65 |
| 12 | Detection of atmospheric urban heat island through direct measurements in Cluj-Napoca city, Romania. <i>Hungarian Geographical Bulletin</i> , 2016 , 65, 117-128 | 0.7 | 10 |

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|----|---|-----|----|
| 11 | Altitudinal changes of summer air temperature trends in the Romanian Carpathians based on serially correlated models. <i>Quaternary International</i> , 2016 , 415, 336-343 | 2 | 1 |
| 10 | Changes in heat waves indices in Romania over the period 1961-2015. <i>Global and Planetary Change</i> , 2016 , 146, 109-121 | 4.2 | 23 |
| 9 | The impact of climate changes on rivers discharge in Eastern Romania. <i>Theoretical and Applied Climatology</i> , 2015 , 120, 563-573 | 3 | 42 |
| 8 | Sharper detection of winter temperature changes in the Romanian higher-elevations. <i>Global and Planetary Change</i> , 2014 , 122, 122-129 | 4.2 | 6 |
| 7 | Spatiotemporal distribution of aridity indices based on temperature and precipitation in the extra-Carpathian regions of Romania. <i>Theoretical and Applied Climatology</i> , 2013 , 112, 597-607 | 3 | 74 |
| 6 | Recent changes in reference evapotranspiration in Romania. <i>Global and Planetary Change</i> , 2013 , 111, 127-136 | 4.2 | 75 |
| 5 | Changes in precipitation extremes on the Black Sea Western Coast. <i>Global and Planetary Change</i> , 2013 , 102, 10-19 | 4.2 | 53 |
| 4 | Changes in daily extreme temperatures in the extra-Carpathians regions of Romania. <i>International Journal of Climatology</i> , 2013 , 33, 1987-2001 | 3.5 | 46 |
| 3 | Air temperature trend and the impact on winter wheat phenology in Romania. <i>Climatic Change</i> , 2012 , 111, 393-410 | 4.5 | 55 |
| 2 | Change-point analysis for serially correlated summit temperatures in the Romanian Carpathians. <i>Theoretical and Applied Climatology</i> , 2012 , 108, 9-18 | 3 | 14 |
| 1 | Major summer cloudbursts in Finland: synoptic origins and impact. <i>Weather</i> , 2006 , 61, 159-163 | 0.9 | |