

Elena Saltikoff

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10416986/publications.pdf>

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9

papers

372

citations

1307594

7

h-index

1474206

9

g-index

9

all docs

9

docs citations

9

times ranked

553

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The Operational Weather Radar Network in Europe. Bulletin of the American Meteorological Society, 2014, 95, 897-907. | 3.3 | 115 |
| 2 | An Overview of Using Weather Radar for Climatological Studies: Successes, Challenges, and Potential. Bulletin of the American Meteorological Society, 2019, 100, 1739-1752. | 3.3 | 49 |
| 3 | The Helsinki Testbed: A Mesoscale Measurement, Research, and Service Platform. Bulletin of the American Meteorological Society, 2011, 92, 325-342. | 3.3 | 48 |
| 4 | Social Media as a Source of Meteorological Observations. Monthly Weather Review, 2010, 138, 3175-3184. | 1.4 | 46 |
| 5 | The Threat to Weather Radars by Wireless Technology. Bulletin of the American Meteorological Society, 2016, 97, 1159-1167. | 3.3 | 38 |
| 6 | OPERA the Radar Project. Atmosphere, 2019, 10, 320. | 2.3 | 38 |
| 7 | A Climatological Comparison of Radar and Ground Observations of Hail in Finland. Journal of Applied Meteorology and Climatology, 2010, 49, 101-114. | 1.5 | 29 |
| 8 | Maintenance Keeps Radars Running. Bulletin of the American Meteorological Society, 2017, 98, 1833-1840. | 3.3 | 6 |
| 9 | Improving the precipitation accumulation analysis using lightning measurements and different integration periods. Hydrology and Earth System Sciences, 2017, 21, 267-279. | 4.9 | 3 |