Petr NovÃ;k

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9816110/publications.pdf

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10	271	7	9
papers	citations	h-index	g-index
10	10	10	389
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Utilization of Weather Radar Data for the Flash Flood Indicator Application in the Czech Republic. Remote Sensing, 2021, 13, 3184.	4.0	1
2	OPERA the Radar Project. Atmosphere, 2019, 10, 320.	2.3	38
3	Classification of Hydrometeors Using Measurements of the Ka-Band Cloud Radar Installed at the Milešovka Mountain (Central Europe). Remote Sensing, 2018, 10, 1674.	4.0	21
4	Climatology of lightning in the Czech Republic. Atmospheric Research, 2011, 100, 318-333.	4.1	30
5	New Methods of Flash Flood Forecasting in the Czech Republic. IFIP Advances in Information and Communication Technology, 2011, , 550-557.	0.7	3
6	Satellite-observed cold-ring-shaped features atop deep convective clouds. Atmospheric Research, 2010, 97, 80-96.	4.1	66
7	CELLTRACK â€" Convective cell tracking algorithm and its use for deriving life cycle characteristics. Atmospheric Research, 2009, 93, 317-327.	4.1	38
8	Quantitative precipitation forecast using radar echo extrapolation. Atmospheric Research, 2009, 93, 328-334.	4.1	25
9	Use of Czech Weather Radar Network Data for Precipitation Estimating and Nowcasting. , 2008, , .		O
10	The Czech Hydrometeorological Institute's severe storm nowcasting system. Atmospheric Research, 2007, 83, 450-457.	4.1	49