R A Steenburgh

List of Publications by Year in descending order

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1040056 1372567 10 333 9 10 citations h-index g-index papers 10 10 10 651 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Comparison of Flare Forecasting Methods. II. Benchmarks, Metrics, and Performance Results for Operational Solar Flare Forecasting Systems. Astrophysical Journal, Supplement Series, 2019, 243, 36.	7.7	75
2	September 2017's Geoeffective Space Weather and Impacts to Caribbean Radio Communications During Hurricane Response. Space Weather, 2018, 16, 1190-1201.	3.7	68
3	Benchmarking CME Arrival Time and Impact: Progress on Metadata, Metrics, and Events. Space Weather, 2019, 17, 6-26.	3.7	47
4	A Comparison of Flare Forecasting Methods. III. Systematic Behaviors of Operational Solar Flare Forecasting Systems. Astrophysical Journal, 2019, 881, 101.	4.5	42
5	A Comparison of Flare Forecasting Methods. IV. Evaluating Consecutive-day Forecasting Patterns. Astrophysical Journal, 2020, 890, 124.	4.5	33
6	Ionospheric scintillation effects on single frequency GPS. Space Weather, 2008, 6, .	3.7	20
7	From Predicting Solar Activity to Forecasting Space Weather: Practical Examples of Research-to-Operations and Operations-to-Research. Solar Physics, 2014, 289, 675-690.	2.5	17
8	A Summary of National Oceanic and Atmospheric Administration Space Weather Prediction Center Proton Event Forecast Performance and Skill. Space Weather, 2021, 19, e2020SW002670.	3.7	16
9	Predictions of interplanetary shock arrivals at Earth: Dependence of forecast outcome on the input parameters. Space Weather, 2009, 7, .	3.7	14
10	NOAA's Space Weather Prediction Center Releases Two New Products. Space Weather, 2013, 11, 94-94.	3.7	1