Robert Ferraro

List of Publications by Year in descending order

		1163117	1588992
12 papers	**221** citations	**8** h-index	**8** g-index
13 all docs	**13** docs citations	**13** times ranked	**562** citing authors

#	Article	IF	Citations
1	Satellite Observations for CMIP5: The Genesis of Obs4MIPs. Bulletin of the American Meteorological Society, 2014, 95, 1329-1334.	3.3	79
2	A Global Repository for Planet-Sized Experiments and Observations. Bulletin of the American Meteorological Society, 2016, 97, 803-816.	3.3	31
3	Evolving Obs4MIPs to Support Phase 6 of the Coupled Model Intercomparison Project (CMIP6). Bulletin of the American Meteorological Society, 2015, 96, ES131-ES133.	3.3	27
4	Evaluating hourly rainfall characteristics over the U.S. Great Plains in dynamically downscaled climate model simulations using NASAâ€Unified WRF. Journal of Geophysical Research D: Atmospheres, 2017, 122, 7371-7384.	3.3	22
5	Improving use of satellite data in evaluating climate models. Eos, 2011, 92, 172-172.	0.1	19
6	Observations for Model Intercomparison Project (Obs4MIPs): status for CMIP6. Geoscientific Model Development, 2020, 13, 2945-2958.	3.6	17
7	A Parallel Incompressible Flow Solver Package with a Parallel Multigrid Elliptic Kernel. Journal of Computational Physics, 1996, 125, 225-243.	3.8	12
8	Sensitivity of CONUS Summer Rainfall to the Selection of Cumulus Parameterization Schemes in NU-WRF Seasonal Simulations. Journal of Hydrometeorology, 2017, 18, 1689-1706.	1.9	11
9	Strategie roadmap for the earth system grid federation. , 2015, , .		2
10	A PARALLEL THREE-DIMENSIONAL INCOMPRESSIBLE NAVIER-STOKES SOLVER WITH A PARALLEL MULTIGRID KERNEL. International Journal of High Speed Computing, 1996, 08, 319-346.	0.2	0
11	The role of software implemented fault tolerance in NASA's Remote Exploration and Experimentation Project. , 1998, , .		0
12	Concurrent electromagnetic scattering analysis. , 1989, , .		0