## Kirk North

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3323815/publications.pdf

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		1684188 2053705	
5	284	5	5
papers	citations	h-index	g-index
6	6	6	390
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Cloudâ€resolving model intercomparison of an MC3E squall line case: Part Iâ€"Convective updrafts. Journal of Geophysical Research D: Atmospheres, 2017, 122, 9351-9378.	3.3	106
2	Improving representation of convective transport for scaleâ€aware parameterization: 1. Convection and cloud properties simulated with spectral bin and bulk microphysics. Journal of Geophysical Research D: Atmospheres, 2015, 120, 3485-3509.	3.3	57
3	Idealized Simulations of a Squall Line from the MC3E Field Campaign Applying Three Bin Microphysics Schemes: Dynamic and Thermodynamic Structure. Monthly Weather Review, 2017, 145, 4789-4812.	1.4	55
4	On Polarimetric Radar Signatures of Deep Convection for Model Evaluation: Columns of Specific Differential Phase Observed during MC3E*. Monthly Weather Review, 2016, 144, 737-758.	1.4	38
5	Vertical air motion retrievals in deep convective clouds using the ARM scanning radar network in Oklahoma during MC3E. Atmospheric Measurement Techniques, 2017, 10, 2785-2806.	3.1	28