

**PERPUSTAKAAN UTM 2015**  
**Categories: METEOROLOGY & ATMOSPHERIC SCIENCES**  
**Quartiles: Q1 by WoS**

Rank	Full Journal Title	JCR Abbreviated Title	ISSN	Total Cites	Journal Impact Factor	Impact Factor without Journal Self Cites	5-Year Impact Factor
1	NATURE CLIMATE CHANGE	NAT CLIM CHANGE	1758-678X	5,415	14.547	13.795	15.462
2	BULLETIN OF THE AMERICAN METEOROLOGICAL SOCIETY	B AM METEOROL SOC	0003-0007	14,786	11.808	11.049	10.666
3	ATMOSPHERIC CHEMISTRY AND PHYSICS	ATMOS CHEM PHYS	1680-7316	30,341	5.053	3.422	5.656
4	JOURNAL OF ADVANCES IN MODELING EARTH SYSTEMS	J ADV MODEL EARTH SY	1942-2466	700	4.922	4.312	5.008
5	CLIMATE DYNAMICS	CLIM DYNAM	0930-7575	11,997	4.673	3.852	4.949
6	JOURNAL OF CLIMATE	J CLIMATE	0894-8755	35,968	4.435	3.401	5.357
7	GLOBAL BIOGEOCHEMICAL CYCLES	GLOBAL BIOGEOCHEM CY	0886-6236	11,447	3.965	3.688	5.373
8	ENVIRONMENTAL RESEARCH LETTERS	ENVIRON RES LETT	1748-9326	4,998	3.906	3.484	4.419
9	AGRICULTURAL AND FOREST METEOROLOGY	AGR FOREST METEOROL	0168-1923	12,491	3.762	3.351	4.318
10	JOURNAL OF HYDROMETEOROLOGY	J HYDROMETEOROL	1525-755X	6,182	3.645	3.056	4.22
11	CLIMATIC CHANGE	CLIMATIC CHANGE	0165-0009	13,208	3.43	3.139	4.61
12	WILEY INTERDISCIPLINARY REVIEWS-CLIMATE CHANGE	WIRES CLIM CHANGE	1757-7780	1,167	3.415	2.927	5.21
13	CLIMATE OF THE PAST	CLIM PAST	1814-9324	2,501	3.382	2.578	3.684
14	MONTHLY WEATHER REVIEW	MON WEATHER REV	0027-0644	21,911	3.358	2.432	3.6
15	ATMOSPHERIC ENVIRONMENT	ATMOS ENVIRON	1352-2310	41,715	3.281	2.653	3.78
16	QUARTERLY JOURNAL OF THE ROYAL METEOROLOGICAL SOCIETY	Q J ROY METEOR SOC	0035-9009	12,960	3.252	2.667	4.682
17	INTERNATIONAL JOURNAL OF BIOMETEOROLOGY	INT J BIOMETEOROL	0020-7128	3,134	3.246	2.508	3.074

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18	INTERNATIONAL JOURNAL OF CLIMATOLOGY	INT J CLIMATOL	0899-8418	11,407	3.157	2.801	3.659
19	JOURNAL OF THE ATMOSPHERIC SCIENCES	J ATMOS SCI	0022-4928	23,293	3.143	2.351	3.38

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