

# Sandrine Bony

## List of Publications by Year in descending order

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146  
papers

23,738  
citations

18436

62  
h-index

13338

130  
g-index

169  
all docs

169  
docs citations

169  
times ranked

15426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of the Coupled Model Intercomparison Project Phase 6 (CMIP6) experimental design and organization. <i>Geoscientific Model Development</i> , 2016, 9, 1937-1958.	1.3	5,303
2	Climate change projections using the IPSL-CM5 Earth System Model: from CMIP3 to CMIP5. <i>Climate Dynamics</i> , 2013, 40, 2123-2165.	1.7	1,425
3	Marine boundary layer clouds at the heart of tropical cloud feedback uncertainties in climate models. <i>Geophysical Research Letters</i> , 2005, 32, .	1.5	961
4	How Well Do We Understand and Evaluate Climate Change Feedback Processes?. <i>Journal of Climate</i> , 2006, 19, 3445-3482.	1.2	849
5	The LMDZ4 general circulation model: climate performance and sensitivity to parametrized physics with emphasis on tropical convection. <i>Climate Dynamics</i> , 2006, 27, 787-813.	1.7	795
6	Clouds, circulation and climate sensitivity. <i>Nature Geoscience</i> , 2015, 8, 261-268.	5.4	647
7	Spread in model climate sensitivity traced to atmospheric convective mixing. <i>Nature</i> , 2014, 505, 37-42.	13.7	586
8	Presentation and Evaluation of the IPSL-CM6A-ER Climate Model. <i>Journal of Advances in Modeling Earth Systems</i> , 2020, 12, e2019MS002010.	1.3	541
9	COSP: Satellite simulation software for model assessment. <i>Bulletin of the American Meteorological Society</i> , 2011, 92, 1023-1043.	1.7	483
10	On the interpretation of inter-model spread in CMIP5 climate sensitivity estimates. <i>Climate Dynamics</i> , 2013, 41, 3339-3362.	1.7	423
11	Influence of convective processes on the isotopic composition ( $\delta^{18}\text{O}$ and $\delta^2\text{H}$ ) of precipitation and water vapor in the tropics: 2. Physical interpretation of the amount effect. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	419
12	On dynamic and thermodynamic components of cloud changes. <i>Climate Dynamics</i> , 2004, 22, 71-86.	1.7	373
13	An Assessment of the Primary Sources of Spread of Global Warming Estimates from Coupled Atmosphere-Ocean Models. <i>Journal of Climate</i> , 2008, 21, 5135-5144.	1.2	366
14	Combining ERBE and ISCCP data to assess clouds in the Hadley Centre, ECMWF and LMD atmospheric climate models. <i>Climate Dynamics</i> , 2001, 17, 905-922.	1.7	354
15	Climate Data Challenges in the 21st Century. <i>Science</i> , 2011, 331, 700-702.	6.0	344
16	Robust direct effect of carbon dioxide on tropical circulation and regional precipitation. <i>Nature Geoscience</i> , 2013, 6, 447-451.	5.4	338
17	On the contribution of local feedback mechanisms to the range of climate sensitivity in two GCM ensembles. <i>Climate Dynamics</i> , 2006, 27, 17-38.	1.7	334
18	What Are Climate Models Missing?. <i>Science</i> , 2013, 340, 1053-1054.	6.0	333

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19	The GCM-Oriented CALIPSO Cloud Product (CALIPSO-GOCCP). Journal of Geophysical Research, 2010, 115, .	3.3	285
20	Water-stable isotopes in the LMDZ4 general circulation model: Model evaluation for present-day and past climates and applications to climatic interpretations of tropical isotopic records. Journal of Geophysical Research, 2010, 115, .	3.3	261
21	The "too few, too bright" tropical low-cloud problem in CMIP5 models. Geophysical Research Letters, 2012, 39, .	1.5	261
22	LMDZ5B: the atmospheric component of the IPSL climate model with revisited parameterizations for clouds and convection. Climate Dynamics, 2013, 40, 2193-2222.	1.7	256
23	Comparing clouds and their seasonal variations in 10 atmospheric general circulation models with satellite measurements. Journal of Geophysical Research, 2005, 110, .	3.3	250
24	Impact of the LMDZ atmospheric grid configuration on the climate and sensitivity of the IPSL-CM5A coupled model. Climate Dynamics, 2013, 40, 2167-2192.	1.7	250
25	SIRTA, a ground-based atmospheric observatory for cloud and aerosol research. Annales Geophysicae, 2005, 23, 253-275.	0.6	240
26	Adjustments in the Forcing-Feedback Framework for Understanding Climate Change. Bulletin of the American Meteorological Society, 2015, 96, 217-228.	1.7	239
27	Key features of the IPSL ocean atmosphere model and its sensitivity to atmospheric resolution. Climate Dynamics, 2010, 34, 1-26.	1.7	235
28	CMIP5 Scientific Gaps and Recommendations for CMIP6. Bulletin of the American Meteorological Society, 2017, 98, 95-105.	1.7	207
29	A Parameterization of the Cloudiness Associated with Cumulus Convection; Evaluation Using TOGA COARE Data. Journals of the Atmospheric Sciences, 2001, 58, 3158-3183.	0.6	201
30	Use of CALIPSO lidar observations to evaluate the cloudiness simulated by a climate model. Geophysical Research Letters, 2008, 35, .	1.5	191
31	Influence of convective processes on the isotopic composition ( $\delta^{18}\text{O}$ and $\delta^2\text{H}$ ) of precipitation and water vapor in the tropics: 1. Radiative-convective equilibrium and Tropical Ocean-Global Atmosphere-Coupled Ocean-Atmosphere Response Experiment (TOGA-COARE) simulations. Journal of Geophysical Research, 2008, 113, .	3.3	189
32	The Cloud Feedback Model Intercomparison Project (CFMIP) contribution to CMIP6. Geoscientific Model Development, 2017, 10, 359-384.	1.3	186
33	The Role of Large-Scale Atmospheric Circulation in the Relationship between Tropical Convection and Sea Surface Temperature. Journal of Climate, 1997, 10, 381-392.	1.2	185
34	Sea Surface Temperature and Large-Scale Circulation Influences on Tropical Greenhouse Effect and Cloud Radiative Forcing. Journal of Climate, 1997, 10, 2055-2077.	1.2	175
35	Observational Evidence for Relationships between the Degree of Aggregation of Deep Convection, Water Vapor, Surface Fluxes, and Radiation. Journal of Climate, 2012, 25, 6885-6904.	1.2	174
36	Thermodynamic control of anvil cloud amount. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 8927-8932.	3.3	172

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37	What favors convective aggregation and why?. <i>Geophysical Research Letters</i> , 2015, 42, 5626-5634.	1.5	166
38	What are the climate controls on $\delta D$ in precipitation in the Zongo Valley (Bolivia)? Implications for the Illimani ice core interpretation. <i>Earth and Planetary Science Letters</i> , 2005, 240, 205-220.	1.8	149
39	CGILS: Results from the first phase of an international project to understand the physical mechanisms of low cloud feedbacks in single column models. <i>Journal of Advances in Modeling Earth Systems</i> , 2013, 5, 826-842.	1.3	140
40	Interpretation of the positive low-cloud feedback predicted by a climate model under global warming. <i>Climate Dynamics</i> , 2013, 40, 2415-2431.	1.7	133
41	EUREC4A: A Field Campaign to Elucidate the Couplings Between Clouds, Convection and Circulation. <i>Surveys in Geophysics</i> , 2017, 38, 1529-1568.	2.1	132
42	Climate Model Intercomparisons: Preparing for the Next Phase. <i>Eos</i> , 2014, 95, 77-78.	0.1	129
43	Radiative-convective equilibrium model intercomparison project. <i>Geoscientific Model Development</i> , 2018, 11, 793-813.	1.3	127
44	Prospects for narrowing bounds on Earth's equilibrium climate sensitivity. <i>Earth's Future</i> , 2016, 4, 512-522.	2.4	123
45	Process evaluation of tropospheric humidity simulated by general circulation models using water vapor isotopologues: 1. Comparison between models and observations. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	114
46	Physical mechanisms controlling the initiation of convective self-aggregation in a General Circulation Model. <i>Journal of Advances in Modeling Earth Systems</i> , 2015, 7, 2060-2078.	1.3	114
47	What controls the isotopic composition of the African monsoon precipitation? Insights from event-based precipitation collected during the 2006 AMMA field campaign. <i>Geophysical Research Letters</i> , 2008, 35, .	1.5	113
48	On the Role of Moist Processes in Tropical Intraseasonal Variability: Cloud-Radiation and Moisture-Convection Feedbacks. <i>Journals of the Atmospheric Sciences</i> , 2005, 62, 2770-2789.	0.6	110
49	On the Correspondence between Mean Forecast Errors and Climate Errors in CMIP5 Models. <i>Journal of Climate</i> , 2014, 27, 1781-1798.	1.2	110
50	Observing Convective Aggregation. <i>Surveys in Geophysics</i> , 2017, 38, 1199-1236.	2.1	102
51	Understanding the Sahelian water budget through the isotopic composition of water vapor and precipitation. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	95
52	Shallowness of tropical low clouds as a predictor of climate models' response to warming. <i>Climate Dynamics</i> , 2016, 47, 433-449.	1.7	92
53	Water in the atmosphere. <i>Physics Today</i> , 2013, 66, 29-34.	0.3	89
54	EUREC4A. <i>Earth System Science Data</i> , 2021, 13, 4067-4119.	3.7	88

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55	Clouds and Convective Self-Aggregation in a Multimodel Ensemble of Radiative-Convective Equilibrium Simulations. <i>Journal of Advances in Modeling Earth Systems</i> , 2020, 12, e2020MS002138.	1.3	86
56	Combined measurements of $^{17}\text{O}$ excess and d-excess in African monsoon precipitation: Implications for evaluating convective parameterizations. <i>Earth and Planetary Science Letters</i> , 2010, 298, 104-112.	1.8	84
57	Climate research must sharpen its view. <i>Nature Climate Change</i> , 2017, 7, 89-91.	8.1	80
58	Using aquaplanets to understand the robust responses of comprehensive climate models to forcing. <i>Climate Dynamics</i> , 2015, 44, 1957-1977.	1.7	79
59	Sugar, gravel, fish and flowers: Mesoscale cloud patterns in the trade winds. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2020, 146, 141-152.	1.0	78
60	Process-evaluation of tropospheric humidity simulated by general circulation models using water vapor isotopic observations: 2. Using isotopic diagnostics to understand the mid and upper tropospheric moist bias in the tropics and subtropics. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	77
61	Does convective aggregation need to be represented in cumulus parameterizations?. <i>Journal of Advances in Modeling Earth Systems</i> , 2013, 5, 692-703.	1.3	69
62	The Influence of Atmospheric Cloud Radiative Effects on the Large-Scale Atmospheric Circulation. <i>Journal of Climate</i> , 2015, 28, 7263-7278.	1.2	68
63	West African monsoon dynamics and precipitation: the competition between global SST warming and CO <sub>2</sub> increase in CMIP5 idealized simulations. <i>Climate Dynamics</i> , 2017, 48, 1353-1373.	1.7	67
64	Evolution of the stable water isotopic composition of the rain sampled along Sahelian squall lines. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2010, 136, 227-242.	1.0	66
65	Coupling between lower-tropospheric convective mixing and low-level clouds: Physical mechanisms and dependence on convection scheme. <i>Journal of Advances in Modeling Earth Systems</i> , 2016, 8, 1892-1911.	1.3	66
66	The impact of parametrized convection on cloud feedback. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2015, 373, 20140414.	1.6	63
67	Understanding the $^{17}\text{O}$ excess glacial-interglacial variations in Vostok precipitation. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	62
68	Mid-tropospheric $\delta^{17}\text{O}$ observations from IASI/MetOp at high spatial and temporal resolution. <i>Atmospheric Chemistry and Physics</i> , 2012, 12, 10817-10832.	1.9	62
69	The radiative impact of clouds on the shift of the Intertropical Convergence Zone. <i>Geophysical Research Letters</i> , 2014, 41, 4308-4315.	1.5	61
70	Comparison and Satellite Assessment of NASA/DAO and NCEP-NCAR Reanalyses over Tropical Ocean: Atmospheric Hydrology and Radiation. <i>Journal of Climate</i> , 1997, 10, 1441-1462.	1.2	54
71	Sugar, Gravel, Fish, and Flowers: Dependence of Mesoscale Patterns of Trade-Wind Clouds on Environmental Conditions. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL085988.	1.5	51
72	How may low-cloud radiative properties simulated in the current climate influence low-cloud feedbacks under global warming?. <i>Geophysical Research Letters</i> , 2012, 39, .	1.5	50

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73	Measuring Area-Averaged Vertical Motions with Dropsondes. <i>Journals of the Atmospheric Sciences</i> , 2019, 76, 767-783.	0.6	50
74	Evaluation of HIV serial and parallel serologic testing algorithms in Abidjan, Côte d'Ivoire. <i>Aids</i> , 1999, 13, 109-117.	1.0	49
75	Correction to "Water stable isotopes in the LMDZ4 general circulation model: Model evaluation for present-day and past climates and applications to climatic interpretations of tropical isotopic records". <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	48
76	Carbon Dioxide and Climate: Perspectives on a Scientific Assessment. , 2013, , 391-413.		48
77	Influence of low-cloud radiative effects on tropical circulation and precipitation. <i>Journal of Advances in Modeling Earth Systems</i> , 2014, 6, 513-526.	1.3	48
78	Mechanisms and Model Diversity of Trade-Wind Shallow Cumulus Cloud Feedbacks: A Review. <i>Surveys in Geophysics</i> , 2017, 38, 1331-1353.	2.1	48
79	A New Look at the Daily Cycle of Trade Wind Cumuli. <i>Journal of Advances in Modeling Earth Systems</i> , 2019, 11, 3148-3166.	1.3	48
80	Evaluation of a component of the cloud response to climate change in an intercomparison of climate models. <i>Climate Dynamics</i> , 2006, 26, 145-165.	1.7	47
81	A High-Altitude Long-Range Aircraft Configured as a Cloud Observatory: The NARVAL Expeditions. <i>Bulletin of the American Meteorological Society</i> , 2019, 100, 1061-1077.	1.7	47
82	Observed Relationships between Cloud Vertical Structure and Convective Aggregation over Tropical Ocean. <i>Journal of Climate</i> , 2017, 30, 2187-2207.	1.2	46
83	Observed dependence of the water vapor and clear-sky greenhouse effect on sea surface temperature: comparison with climate warming experiments. <i>Climate Dynamics</i> , 1995, 11, 307-320.	1.7	45
84	Thermodynamic constraint on the depth of the global tropospheric circulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8181-8186.	3.3	42
85	Comparison of the seasonal change in cloud-radiative forcing from atmospheric general circulation models and satellite observations. <i>Journal of Geophysical Research</i> , 1997, 102, 16593-16603.	3.3	41
86	A global survey of the instantaneous linkages between cloud vertical structure and large-scale climate. <i>Journal of Geophysical Research D: Atmospheres</i> , 2014, 119, 3770-3792.	1.2	40
87	Impact of different convective cloud schemes on the simulation of the tropical seasonal cycle in a coupled ocean-atmosphere model. <i>Climate Dynamics</i> , 2007, 29, 501-520.	1.7	37
88	Combining Crowdsourcing and Deep Learning to Explore the Mesoscale Organization of Shallow Convection. <i>Bulletin of the American Meteorological Society</i> , 2020, 101, E1980-E1995.	1.7	36
89	The CGILS experimental design to investigate low cloud feedbacks in general circulation models by using single-column and large-eddy simulation models. <i>Journal of Advances in Modeling Earth Systems</i> , 2012, 4, .	1.3	35
90	Fast and slow shifts of the zonal-mean intertropical convergence zone in response to an idealized anthropogenic aerosol. <i>Journal of Advances in Modeling Earth Systems</i> , 2017, 9, 870-892.	1.3	33

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91	Observed Modulation of the Tropical Radiation Budget by Deep Convective Organization and Lower-Tropospheric Stability. <i>AGU Advances</i> , 2020, 1, e2019AV000155.	2.3	31
92	Indian Ocean Low Clouds during the Winter Monsoon. <i>Journal of Climate</i> , 2000, 13, 2028-2043.	1.2	28
93	Internal variability in a coupled general circulation model in radiative-convective equilibrium. <i>Geophysical Research Letters</i> , 2017, 44, 5142-5149.	1.5	27
94	Identifying the Sources of Convective Memory in Cloud-Resolving Simulations. <i>Journals of the Atmospheric Sciences</i> , 2019, 76, 947-962.	0.6	27
95	Thermodynamic Control on the Poleward Shift of the Extratropical Jet in Climate Change Simulations: The Role of Rising High Clouds and Their Radiative Effects. <i>Journal of Climate</i> , 2019, 32, 917-934.	1.2	27
96	JOANNE: Joint dropsonde Observations of the Atmosphere in tropical North atlantic meso-scale Environments. <i>Earth System Science Data</i> , 2021, 13, 5253-5272.	3.7	27
97	Ship- and island-based atmospheric soundings from the 2020 EUREC4A field campaign. <i>Earth System Science Data</i> , 2021, 13, 491-514.	3.7	26
98	Presentation and analysis of the IPSL and CNRM climate models used in CMIP5. <i>Climate Dynamics</i> , 2013, 40, 2089-2089.	1.7	25
99	On the Interplay Between Convective Aggregation, Surface Temperature Gradients, and Climate Sensitivity. <i>Journal of Advances in Modeling Earth Systems</i> , 2018, 10, 3123-3138.	1.3	25
100	Interpreting the inter-model spread in regional precipitation projections in the tropics: role of surface evaporation and cloud radiative effects. <i>Climate Dynamics</i> , 2016, 47, 2801-2815.	1.7	24
101	Clouds and Aerosols. , 2020, , 313-328.		24
102	EUREC4A's HALO. <i>Earth System Science Data</i> , 2021, 13, 5545-5563.	3.7	24
103	Satellite validation of GCM-simulated annual cycle of the earth radiation budget and cloud forcing. <i>Journal of Geophysical Research</i> , 1992, 97, 18061-18081.	3.3	23
104	Current Understanding and Quantification of Clouds in the Changing Climate System and Strategies for Reducing Critical Uncertainties. , 2009, , 557-574.		22
105	Influence of the vertical structure of the atmosphere on the seasonal variation of precipitable water and greenhouse effect. <i>Journal of Geophysical Research</i> , 1994, 99, 12963.	3.3	21
106	Observational Evidence for a Stability Iris Effect in the Tropics. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL089059.	1.5	21
107	Relationship Between Precipitation Extremes and Convective Organization Inferred From Satellite Observations. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL086927.	1.5	20
108	On the Role of Clouds and Moisture in Tropical Waves: A Two-Dimensional Model Study. <i>Journals of the Atmospheric Sciences</i> , 2006, 63, 2140-2155.	0.6	18

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109	The diurnal cycle of marine cloud feedback in climate models. <i>Climate Dynamics</i> , 2015, 44, 1419-1436.	1.7	18
110	Integrated water vapour content retrievals from ship-borne GNSS receivers during EUREC4A. <i>Earth System Science Data</i> , 2021, 13, 1499-1517.	3.7	18
111	How Rossby wave breaking modulates the water cycle in the North Atlantic trade wind region. <i>Weather and Climate Dynamics</i> , 2021, 2, 281-309.	1.2	17
112	Integrated water vapour observations in the Caribbean arc from a network of ground-based GNSS receivers during EUREC4A. <i>Earth System Science Data</i> , 2021, 13, 2407-2436.	3.7	15
113	Estimating the Shallow Convective Mass Flux from the Subcloud-Layer Mass Budget. <i>Journals of the Atmospheric Sciences</i> , 2020, 77, 1559-1574.	0.6	15
114	Trade-wind clouds and aerosols characterized by airborne horizontal lidar measurements during the EUREC4A field campaign. <i>Earth System Science Data</i> , 2020, 12, 2919-2936.	3.7	13
115	The Signature of Shallow Circulations, Not Cloud Radiative Effects, in the Spatial Distribution of Tropical Precipitation. <i>Journal of Climate</i> , 2018, 31, 9489-9505.	1.2	11
116	Mechanisms and Model Diversity of Trade-Wind Shallow Cumulus Cloud Feedbacks: A Review. <i>Space Sciences Series of ISSI</i> , 2017, , 159-181.	0.0	11
117	Radiative Invigoration of Tropical Convection by Preceding Cirrus Clouds. <i>Journals of the Atmospheric Sciences</i> , 2018, 75, 1327-1342.	0.6	10
118	Stronger zonal convective clustering associated with a wider tropical rain belt. <i>Nature Communications</i> , 2019, 10, 4261.	5.8	10
119	Moist processes during MJO events as diagnosed from water isotopic measurements from the IASI satellite. <i>Journal of Geophysical Research D: Atmospheres</i> , 2015, 120, 10,619-10,636.	1.2	9
120	EUREC4A observations from the SAFIRE ATR42 aircraft. <i>Earth System Science Data</i> , 2022, 14, 2021-2064.	3.7	9
121	Spatial stabilization and intensification of moistening and drying rate patterns under future climate change. <i>Climate Dynamics</i> , 2016, 47, 951-965.	1.7	7
122	The EUREC4A turbulence dataset derived from the SAFIRE ATR 42 aircraft. <i>Earth System Science Data</i> , 2021, 13, 3379-3398.	3.7	6
123	Representation by two climate models of the dynamical and diabatic processes involved in the development of an explosively deepening cyclone during NAWDEX. <i>Weather and Climate Dynamics</i> , 2021, 2, 233-253.	1.2	5
124	Observing Convective Aggregation. <i>Space Sciences Series of ISSI</i> , 2017, , 27-64.	0.0	5
125	Observed dependence of the water vapor and clear-sky greenhouse effect on sea surface temperature: comparison with climate warming experiments. <i>Climate Dynamics</i> , 1995, 11, 307-320.	1.7	5
126	Simulations couplées globales des changements climatiques associées à une augmentation de la teneur atmosphérique en CO <sub>2</sub> . <i>Comptes Rendus De L'Académie Des Sciences Earth &amp; Planetary Sciences Série II, Sciences De La Terre Et Des Planètes</i> , 1998, 326, 677-684.	0.2	4



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127	Climate Symposium 2014: Findings and Recommendations. Bulletin of the American Meteorological Society, 2015, 96, ES145-ES147.	1.7	4
128	The Relationship Between Convective Clustering and Mean Tropical Climate in Aquaplanet Simulations. Journal of Advances in Modeling Earth Systems, 2020, 12, e2020MS002070.	1.3	3
129	Influence of the Atlantic Meridional Overturning Circulation on the Tropical Climate Response to CO <sub>2</sub> Forcing. Geophysical Research Letters, 2018, 45, 8519-8528.	1.5	2
130	Weaker Links Between Zonal Convective Clustering and ITCZ Width in Climate Models Than in Observations. Geophysical Research Letters, 2020, 47, e2020GL090479.	1.5	2
131	Clouds as Fluids. , 2020, , 35-73.		2
132	EUREC4A: A Field Campaign to Elucidate the Couplings Between Clouds, Convection and Circulation. Space Sciences Series of ISSI, 2017, , 357-396.	0.0	2
133	Observational Strategies at Meso- and Large Scales to Reduce Critical Uncertainties in Future Cloud Changes. , 2009, , 511-530.		2
134	Preface to the Special Issue "ISSI Workshop on Shallow Clouds and Water Vapor, Circulation and Climate Sensitivity" Surveys in Geophysics, 2017, 38, 1171-1172.	2.1	1
135	Parameterising Clouds. , 2020, , 170-217.		1
136	Clouds and Warming. , 2020, , 356-388.		1
137	Cloudy Perspectives. , 2020, , 1-32.		0
138	Clouds as Particles. , 2020, , 74-98.		0
139	Clouds as Light. , 2020, , 99-122.		0
140	Conceptualising Clouds. , 2020, , 125-169.		0
141	Evaluating Clouds. , 2020, , 218-248.		0
142	Tropical and Subtropical Cloud Systems. , 2020, , 251-278.		0
143	Midlatitude Cloud Systems. , 2020, , 279-296.		0
144	Arctic Cloud Systems. , 2020, , 297-310.		0

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145	Clouds and Land. , 2020, , 329-355.		0
146	Climate Sensitivity: Cloud and Water Feedbacks and their Assessment. , 1994, , 353-367.		0