

Impact of Earth Greening on the Terrestrial Water Cycle

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Global terrestrial greening: does Earth's greening play a role?. <i>Environmental Research Letters</i> , 2018, 13, 124013.	5.2	33
2	Highland cropland expansion and forest loss in Southeast Asia in the twenty-first century. <i>Nature Geoscience</i> , 2018, 11, 556-562.	12.9	168
3	Identifying Critical Climate Periods for Vegetation Growth in the Northern Hemisphere. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2018, 123, 2541-2552.	3.0	49
4	Comment on "Satellites reveal contrasting responses of regional climate to the widespread greening of Earth". <i>Science</i> , 2018, 360, .	12.6	19
5	Trends of land surface phenology derived from passive microwave and optical remote sensing systems and associated drivers across the dry tropics 1992–2012. <i>Remote Sensing of Environment</i> , 2019, 232, 111307.	11.0	43
6	Modeling boreal forest evapotranspiration and water balance at stand and catchment scales: a spatial approach. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 3457-3480.	4.9	28
7	Reviews and syntheses: Turning the challenges of partitioning ecosystem evaporation and transpiration into opportunities. <i>Biogeosciences</i> , 2019, 16, 3747-3775.	3.3	150
8	Recovering Evapotranspiration Trends from Biased CMIP5 Simulations and Sensitivity to Changing Climate over North America. <i>Journal of Hydrometeorology</i> , 2019, 20, 1619-1633.	1.9	14
9	Determinants of the ratio of actual to potential evapotranspiration. <i>Global Change Biology</i> , 2019, 25, 1326-1343.	9.5	39
10	Detecting hotspots of interactions between vegetation greenness and terrestrial water storage using satellite observations. <i>Remote Sensing of Environment</i> , 2019, 231, 111259.	11.0	61
11	An Overview of Global Leaf Area Index (LAI): Methods, Products, Validation, and Applications. <i>Reviews of Geophysics</i> , 2019, 57, 739-799.	23.0	396
12	Remote sensing of earth's energy budget: synthesis and review. <i>International Journal of Digital Earth</i> , 2019, 12, 737-780.	3.9	105
13	Contributions of Climatic Factors to Interannual Variability of the Vegetation Index in Northern China Grasslands. <i>Journal of Climate</i> , 2020, 33, 175-183.	3.2	42
14	Extended growing season reduced river runoff in Luanhe River basin. <i>Journal of Hydrology</i> , 2020, 582, 124538.	5.4	27
15	Summer soil drying exacerbated by earlier spring greening of northern vegetation. <i>Science Advances</i> , 2020, 6, eaax0255.	10.3	258
16	Crucial role of natural processes in detecting human influence on evapotranspiration by multisource data analysis. <i>Journal of Hydrology</i> , 2020, 580, 124350.	5.4	10
17	Characteristics, drivers and feedbacks of global greening. <i>Nature Reviews Earth & Environment</i> , 2020, 1, 14-27.	29.7	889
18	Quantifying the impact of vegetation changes on global terrestrial runoff using the Budyko framework. <i>Journal of Hydrology</i> , 2020, 590, 125389.	5.4	51

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19	Impact of recent vegetation greening on temperature and precipitation over China. <i>Agricultural and Forest Meteorology</i> , 2020, 295, 108197.	4.8	87
20	Rapid Urbanization and Agricultural Intensification Increase Regional Evaporative Water Consumption of the Loess Plateau. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD033380.	3.3	16
21	Future greening of the Earth may not be as large as previously predicted. <i>Agricultural and Forest Meteorology</i> , 2020, 292-293, 108111.	4.8	24
22	Divergent effects of climate change on future groundwater availability in key mid-latitude aquifers. <i>Nature Communications</i> , 2020, 11, 3710.	12.8	151
23	Vegetation Response to Elevated CO ₂ Slows Down the Eastward Movement of the 100th Meridian. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL089681.	4.0	5
24	Detecting Vegetation Change in the Pearl River Delta Region Based on Time Series Segmentation and Residual Trend Analysis (TSS-RESTREND) and MODIS NDVI. <i>Remote Sensing</i> , 2020, 12, 4049.	4.0	11
25	Impacts of 1.5°C and 2.0°C Global Warming on Runoff of Three Inland Rivers in the Hexi Corridor, Northwest China. <i>Journal of Meteorological Research</i> , 2020, 34, 1082-1095.	2.4	6
26	Mitigation of Arctic Tundra Surface Warming by Plant Evapotranspiration: Complete Energy Balance Component Estimation Using LANDSAT Satellite Data. <i>Remote Sensing</i> , 2020, 12, 3395.	4.0	5
27	An isotopic approach to partition evapotranspiration in a mixed deciduous forest. <i>Ecohydrology</i> , 2020, 13, e2229.	2.4	4
28	Sensitivity of Vegetation Growth to Precipitation in a Typical Afforestation Area in the Loess Plateau: Plant-Water Coupled Modelling. <i>Ecological Modelling</i> , 2020, 430, 109128.	2.5	17
29	Plant Growth Nullifies the Effect of Increased Water Use Efficiency on Streamflow Under Elevated CO ₂ in the Southeastern United States. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL086940.	4.0	13
30	Responses of the Terrestrial Ecosystem Productivity to Droughts in China. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	14
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32	Concurrent and lagged effects of spring greening on seasonal carbon gain and water loss across the Northern Hemisphere. <i>International Journal of Biometeorology</i> , 2020, 64, 1343-1354.	3.0	6
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34	Divergent negative spring vegetation and summer runoff patterns and their driving mechanisms in natural ecosystems of northern latitudes. <i>Journal of Hydrology</i> , 2021, 592, 125848.	5.4	6
35	Simplified Priestley-Taylor Model to Estimate Land-Surface Latent Heat of Evapotranspiration from Incident Shortwave Radiation, Satellite Vegetation Index, and Air Relative Humidity. <i>Remote Sensing</i> , 2021, 13, 902.	4.0	5
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37	The Indirect Impact of Surface Vegetation Improvement on the Climate Response of Sand-Dust Events in Northern China. <i>Atmosphere</i> , 2021, 12, 339.	2.3	4
39	Is the annual maximum leaf area index an important driver of water fluxes simulated by a land surface model in temperate forests?. <i>Canadian Journal of Forest Research</i> , 2021, 51, 595-603.	1.7	3
40	Reviewing the Impact of Land Use and Land Use Change on Moisture Recycling and Precipitation Patterns. <i>Water Resources Research</i> , 2021, 57, e2020WR029234.	4.2	39
41	Forests buffer against variations in precipitation. <i>Global Change Biology</i> , 2021, 27, 4686-4696.	9.5	39
42	Impacts of Irrigation and Vegetation Growth on Summer Rainfall in the Taklimakan Desert. <i>Advances in Atmospheric Sciences</i> , 2021, 38, 1863-1872.	4.3	5
43	Calibration-Free Complementary Relationship Estimates Terrestrial Evapotranspiration Globally. <i>Water Resources Research</i> , 2021, 57, e2021WR029691.	4.2	89
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46	Evaluation and modification of ELM seasonal deciduous phenology against observations in a southern boreal peatland forest. <i>Agricultural and Forest Meteorology</i> , 2021, 308-309, 108556.	4.8	7
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48	Daytime temperature contributes more than nighttime temperature to the weakened relationship between climate warming and vegetation growth in the extratropical Northern Hemisphere. <i>Ecological Indicators</i> , 2021, 131, 108203.	6.3	5
49	Interannual variability of vegetation sensitivity to climate in China. <i>Journal of Environmental Management</i> , 2022, 301, 113768.	7.8	24
50	What roles can water-stressed vegetation play in agricultural droughts?. <i>Science of the Total Environment</i> , 2022, 803, 149810.	8.0	11
51	Elevation-dependent response of vegetation dynamics to climate change in a cold mountainous region. <i>Environmental Research Letters</i> , 2020, 15, 094005.	5.2	22
52	Rapid reduction in ecosystem productivity caused by flash droughts based on decade-long FLUXNET observations. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 5579-5593.	4.9	55
53	Response of global land evapotranspiration to climate change, elevated CO ₂ , and land use change. <i>Agricultural and Forest Meteorology</i> , 2021, 311, 108663.	4.8	39
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60	USE OF THE SSIB4/TRIFFID MODEL COUPLED WITH TOPMODEL TO INVESTIGATE THE EFFECTS OF VEGETATION AND CLIMATE ON EVAPOTRANSPIRATION AND RUNOFF IN A SUBALPINE BASIN OF SOUTHWESTERN CHINA. <i>Journal of Environmental Engineering and Landscape Management</i> , 2022, 30, 43-55.	1.0	1
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64	Decreasing relative humidity dominates a reversal of decreasing pan evaporation in mainland China after 1989. <i>Journal of Hydrology</i> , 2022, 608, 127641.	5.4	8
65	Quantifying Temperature and Precipitation Change Caused by Land Cover Change: A Case Study of India Using the WRF Model. <i>Frontiers in Environmental Science</i> , 2021, 9, .	3.3	23
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71	Impacts of Vegetation Changes on Land Evapotranspiration in China During 1982â€“2015. <i>Frontiers in Environmental Science</i> , 2022, 10, .	3.3	0
72	Multivariate assimilation of satellite-based leaf area index and ground-based river streamflow for hydrological modelling of irrigated watersheds using SWAT+. <i>Journal of Hydrology</i> , 2022, 610, 128012.	5.4	6
73	Vegetation greening and climate change promote an increase in evapotranspiration across Siberia. <i>Journal of Hydrology</i> , 2022, 610, 127965.	5.4	6
74	Significant water stress on gross primary productivity during flash droughts with hot conditions. <i>Agricultural and Forest Meteorology</i> , 2022, 324, 109100.	4.8	19

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75	Vegetation Dynamics under Rapid Urbanization in the Guangdong-Hong Kong-Macao Greater Bay Area Urban Agglomeration during the Past Two Decades. <i>Remote Sensing</i> , 2022, 14, 3993.	4.0	7
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80	A comprehensive review on coupled processes and mechanisms of soil-vegetation-hydrology, and recent research advances. <i>Science China Earth Sciences</i> , 2022, 65, 2083-2114.	5.2	17
81	Global water availability boosted by vegetation-driven changes in atmospheric moisture transport. <i>Nature Geoscience</i> , 2022, 15, 982-988.	12.9	41
82	Inappropriateness of space-for-time and variability-for-time approaches to infer future dryland productivity changes. <i>Frontiers in Environmental Science</i> , 0, 10, .	3.3	2
83	The Contribution of Transpiration to Precipitation Over African Watersheds. <i>Water Resources Research</i> , 2022, 58, .	4.2	4
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86	Interplay of greening and ENSO on biosphere-atmosphere processes in Australia. <i>Geoscience Letters</i> , 2022, 9, .	3.3	1
87	A framework for constructing machine learning models with feature set optimisation for evapotranspiration partitioning. <i>Applied Computing and Geosciences</i> , 2022, 16, 100105.	2.2	0
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94	Extreme hourly precipitation characteristics of Mainland China from 1980 to 2019. <i>International Journal of Climatology</i> , 2023, 43, 2989-3004.	3.5	4
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99	Soil Moisture and Atmospheric Aridity Impact Spatio-temporal Changes in Evapotranspiration at a Global Scale. <i>Journal of Geophysical Research D: Atmospheres</i> , 2023, 128, .	3.3	1
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115	Evapotranspiration on a greening Earth. <i>Nature Reviews Earth & Environment</i> , 2023, 4, 626-641.	29.7	25
116	Shifts bidirectional dependency between vegetation greening and soil moisture over the past four decades in China. <i>Science of the Total Environment</i> , 2023, 897, 166388.	8.0	3
117	Evolutionary Characteristics of Daytime and Nocturnal Precipitation Heterogeneity in Gansu Province, Northwest China. <i>Water (Switzerland)</i> , 2023, 15, 3353.	2.7	0
118	Detection of the nonlinear response of vegetation to terrestrial water storage changes in central Asian endorheic basins. <i>Ecological Indicators</i> , 2023, 154, 110901.	6.3	2
120	Feedback and contribution of vegetation, air temperature and precipitation to land surface temperature in the Yangtze River Basin considering statistical analysis. <i>International Journal of Digital Earth</i> , 2023, 16, 2941-2961.	3.9	1
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126	Analysis of actual evapotranspiration changes in China based on multi-source data and assessment of the contribution of driving factors using an extended Budyko framework. <i>Theoretical and Applied Climatology</i> , 0, , .	2.8	0
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129	Greening of China and possible vegetation effects on soil moisture. <i>Ecological Indicators</i> , 2024, 158, 111382.	6.3	0
130	Climate overtakes vegetation greening in regulating spatiotemporal patterns of soil moisture in arid Central Asia in recent 35 years. <i>GIScience and Remote Sensing</i> , 2024, 61, .	5.9	1

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136	Interannual dynamics and controlling factors of the ratio of actual to potential evapotranspiration across typical ecosystems within the Heihe River Basin. <i>Hydrological Processes</i> , 2024, 38, .	2.6	0
137	Anthropogenic Influences Alter the Response and Seasonality of Evapotranspiration: A Case Study Over Two High Mountain Asia Basins. <i>Geophysical Research Letters</i> , 2024, 51, .	4.0	0
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