

# Plant phenology and climate change

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Plants and climate change: complexities and surprises. <i>Annals of Botany</i> , 2015, 116, 849-864.	1.4	381
2	No two are the same: Assessing variability in broad-leaved savanna tree phenology, with watering, from 2012 to 2014 at Nylsvley, South Africa. <i>South African Journal of Botany</i> , 2016, 105, 123-132.	1.2	11
3	Disjunct perceptions? Climate change threats in two-low lying South African coastal towns. <i>Bulletin of Geography</i> , 2016, 31, 59-71.	0.2	29
4	An agro-climatic approach to determine citrus postbloom fruit drop risk in Southern Brazil. <i>International Journal of Biometeorology</i> , 2016, 60, 891-905.	1.3	8
5	Delayed chilling appears to counteract flowering advances of apricot in southern UK. <i>Agricultural and Forest Meteorology</i> , 2017, 237-238, 209-218.	1.9	34
6	Divergent shifts and responses of plant autumn phenology to climate change on the Qinghai-Tibetan Plateau. <i>Agricultural and Forest Meteorology</i> , 2017, 239, 166-175.	1.9	36
7	A global evaluation of apple flowering phenology models for climate adaptation. <i>Agricultural and Forest Meteorology</i> , 2017, 240-241, 67-77.	1.9	34
8	A Bayesian hierarchical model for estimating spatial and temporal variation in vegetation phenology from Landsat time series. <i>Remote Sensing of Environment</i> , 2017, 194, 155-160.	4.6	50
9	Phenological growth stages of Indian gooseberry ( <i>Phyllanthus emblica</i> L.) according to the extended BBCH scale. <i>Scientia Horticulturae</i> , 2017, 225, 607-614.	1.7	6
10	Assessing the frequency and drivers of early green-up in broad-leaved woodlands along a latitudinal gradient in southern Africa. <i>Austral Ecology</i> , 2017, 42, 341-353.	0.7	10
11	Time and heat for sexual reproduction: comparing the phenology of <i>Chara hispida</i> of two populations at different latitudes. <i>Aquatic Botany</i> , 2017, 136, 71-81.	0.8	16
12	Savanna tree-grass interactions: A phenological investigation of green-up in relation to water availability over three seasons. <i>South African Journal of Botany</i> , 2017, 108, 29-40.	1.2	18
13	Using herbarium specimens to select indicator species for climate change monitoring. <i>Biodiversity and Conservation</i> , 2018, 27, 1487-1501.	1.2	12
14	Phenological cues intrinsic in indigenous knowledge systems for forecasting seasonal climate in the Delta State of Nigeria. <i>International Journal of Biometeorology</i> , 2018, 62, 1115-1119.	1.3	19
15	Tourism and climate change: a review of threats and adaptation strategies for Africa. <i>Current Issues in Tourism</i> , 2018, 21, 742-759.	4.6	121
16	Tracking crop phenological development using multi-temporal polarimetric Radarsat-2 data. <i>Remote Sensing of Environment</i> , 2018, 210, 508-518.	4.6	101
17	Robust Model Predicts Shoot Phenology of Fraser Fir under Extreme Conditions. <i>Forests</i> , 2018, 9, 193.	0.9	0
18	Simulated warming enhances biological invasion of <i>Solidago canadensis</i> and <i>Bidens frondosa</i> by increasing reproductive investment and altering flowering phenology pattern. <i>Scientific Reports</i> , 2018, 8, 16073.	1.6	15

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20	Identifying phenological functional types in savanna trees. <i>African Journal of Range and Forage Science</i> , 2018, 35, 81-88.	0.6	5
21	Changes in urban plant phenology in the Pacific Northwest from 1959 to 2016: anthropogenic warming and natural oscillation. <i>International Journal of Biometeorology</i> , 2018, 62, 1675-1684.	1.3	10
22	Progressive delays in the timing of sardine migration in the southwest Indian Ocean. <i>South African Journal of Science</i> , 2019, 115, .	0.3	3
23	Time to branch out? Application of hierarchical survival models in plant phenology. <i>Agricultural and Forest Meteorology</i> , 2019, 279, 107694.	1.9	18
24	The walnut genetic resources of INRA: chronological phenotypic data and ontology. <i>BMC Research Notes</i> , 2019, 12, 662.	0.6	3
25	Asymmetric Behavior of Vegetation Seasonal Growth and the Climatic Cause: Evidence from Long-Term NDVI Dataset in Northeast China. <i>Remote Sensing</i> , 2019, 11, 2107.	1.8	10
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28	Climate change and potential impacts on tourism: evidence from the Zimbabwean side of the Victoria Falls. <i>Environment, Development and Sustainability</i> , 2019, 21, 2025-2041.	2.7	41
29	Exploring Spring Onset at Continental Scales: Mapping Phenoregions and Correlating Temperature and Satellite-Based Phenometrics. <i>IEEE Transactions on Big Data</i> , 2020, 6, 583-593.	4.4	3
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32	Leaf Shedding Phenology of <i>Ficus Glauca</i> , <i>Terminalia Catappa</i> , and <i>Cassia Fistula</i> . <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 501, 012039.	0.2	0
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34	Comparison of land surface phenology in the Northern Hemisphere based on AVHRR GIMMS3g and MODIS datasets. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2020, 169, 1-16.	4.9	35
35	Foliar and flowering phenology of three rubber ( <i>Hevea brasiliensis</i> ) clones in the eastern plains of Colombia. <i>Revista Brasileira De Botanica</i> , 2020, 43, 813-821.	0.5	5
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38	Monitoring for Changes in Spring Phenology at Both Temporal and Spatial Scales Based on MODIS LST Data in South Korea. <i>Remote Sensing</i> , 2020, 12, 3282.	1.8	7
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40	PhenoWin – An R Shiny application for visualization and extraction of phenological windows in Germany. <i>Computers and Electronics in Agriculture</i> , 2020, 175, 105534.	3.7	10
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46	Regional and Species Variations in Spring and Autumn Phenology of 25 Temperate Species in South Korea. <i>Asia-Pacific Journal of Atmospheric Sciences</i> , 2022, 58, 181-195.	1.3	0
47	Phenological advance of blossoming over the past century in one of the world's largest urban forests, Gauteng City-Region, South Africa. <i>Urban Forestry and Urban Greening</i> , 2021, 63, 127238.	2.3	9
48	Impact of climate change on biodiversity and food security: a global perspective – a review article. <i>Agriculture and Food Security</i> , 2021, 10, .	1.6	82
49	The rise of <i>Vulpia myuros</i> (Poaceae) and the impact of cultivation-timing on plant community structure.. <i>British &amp; Irish Botany</i> , 2021, 3, .	0.1	0
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56	The Way to Know the Chinese Past According to the Climate-Related Records. , 2021, , 157-189.		0
57	A Review on the Root System of <i>Argania spinosa</i> . <i>Current Agriculture Research Journal</i> , 2020, 8, 07-17.	0.3	2
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60	Phenological advance in the South African Namaqualand Daisy First and Peak Bloom: 1935–2018. <i>International Journal of Biometeorology</i> , 2022, 66, 699.	1.3	2
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80	Are subtle phenophasic differences in <i>Solanum americanum</i> Mill. between years indicative of climate change?. <i>Vegetos</i> , 2024, 37, 412-420.	0.8	0
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