

## Journals with Agrometeorological Components

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**Here we list alphabetically scientific journals that publish papers on aspects of agrometeorology. [Send proposals for inclusion, with a description of agrometeorological components of these journals, to the President.]**

**Agricultural & Forest Meteorology** (<https://www.sciencedirect.com/journal/agricultural-and-forest-meteorology>)

Agricultural and Forest Meteorology is an international journal for the publication of original articles and reviews on the inter-relationship between meteorology and the fields of plant, animal and soil sciences, ecology, and biogeochemistry. Emphasis is on basic and applied scientific research relevant to practical problems in agriculture, forestry, and natural ecosystems.

**Italian Journal of Agrometeorology** (<https://riviste.fupress.net/index.php/IJAm/index>)

The Italian journal of agrometeorology (Rivista Italiana di Agrometeorologia) publishes English or Italian-written original papers about agrometeorology, that is the science which studies the interactions between meteorological, hydrological factors and the agro-forest ecosystem and with agriculture, including all the related themes: herbaceous and arboreal species ecophysiology, crop phenology, phytopathology, entomology, soil physics and hydrology, micrometeorology, crop modelling, remote-sensing, landscape planning, geographical information system and spatialization techniques, instrumentation for physical and biological measurements, data validation techniques, agroclimatology, diffusion of information and support services for farmers.

**Drought Network News**(<https://digitalcommons.unl.edu/droughtnetnews/>)

It is published three times a year by the International Drought Information Center (IDIC) and the National Drought Mitigation Center (NDMC) of the School of Natural Resource Sciences at the University of Nebraska-Lincoln.

**International Journal for Wind Engineering and Industrial Aerodynamics**  
(<https://www.sciencedirect.com/journal/journal-of-wind-engineering-and-industrial-aerodynamics>)

You can receive by e-mail, free of charge, the contents of the International Journal for Wind Engineering and Industrial Aerodynamics (and other interesting publications).

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**Agricultural research communication Centre** (<https://arccjournals.com/>)

Agricultural Research Communication Centre is a registered body established in the year 1967. ARCC is a unique and informative resource covering everything from Agriculture to Animal to Dairy Science. The main objective of this is the dissemination of latest research knowledge in the agriculture and the animal sciences by publishing the following quarterly research journals.

**International Journal of Biometeorology** (<https://www.springer.com/journal/484>)

The International Journal of Biometeorology publishes many agrometeorology papers, and its Field Editors in this area are: Animals, Nicola Lacetera; Forest Meteorology, Helmut Mayer; Agricultural Meteorology, Simone Orlandini; and Phenology, Mark D. Schwartz.

**Journal of Agrometeorology** (<https://www.agrimetassociation.org/journal-home.php>)

Official Publication of Association of Agrometeorologists. One of the main objectives of the Association of Agrometeorologists is to publish the Journal of Agrometeorology an half yearly journal appearing in June and December every year. The publication of the journal started in June 1999 and is continuing without any delay.

**Journal of Water and Climate Change** (<https://iwaponline.com/jwcc>)

IWA announces the launch of a new Journal of Water and Climate which publishes refereed research and practitioner papers on all aspects of water science, technology, management and innovation in response to climate change

**Revista Brasileira de Agrometeorologia** ([https://www.facebook.com/SBAGROficial/?locale=pt\\_BR](https://www.facebook.com/SBAGROficial/?locale=pt_BR))

Edited from the Sociedade Brasileira de Agrometeorologia (SBA), publishes original scientific articles, short notes and bibliographic reviews.

**The Overstory. A free international journal for agroforestry** (<https://agroforestry.org/the-overstory>)

A free e-mail journal focusing on trees and their roles in agriculture, natural ecosystems, and human culture and economy. Concise, informative, easy to subscribe/unsubscribe anytime. Subscribers in over 180 countries.

**Weather, Climate, and Society**

(<https://www.ametsoc.org/index.cfm/ams/publications/journals/weather-climate-and-society/>)

A new AMS Journal: "Weather, Climate, and Society".

**Special issue on new Scenarios for Climate Assessment (RCPs) released**

(<https://link.springer.com/article/10.1007/s10584-011-0157-y>)

A new Special issue of the journal Climatic Change (Volume 109, Numbers 1-2 / November 2011 ) describes four new key scenarios for the climate research community: the Representative Concentration Pathway (RCPs). The RCPs will form an important

contribution to IPCC's next assessment report and are designed to replace the previous set of scenarios (called SRES). The RCPs describe a wide range of potential futures for the main drivers of climate change: greenhouse gas and air pollutant emissions and land use. The RCPs cover the range from high emission futures to scenarios consistent with the 2°C target.