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USDA Agricultural Research Service and
Forest Service Regional Biomass Research Centers



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BioEnergy Research

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Special Issue: USDA Agricultural Research Service and Forest Service Regional Biomass Research Centers

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Cover Photo Clockwise from top center: Switchgrass in a native savanna ecosystem along the Mississippi River in Wisconsin (Michael Casler, USDA-ARS); Eight-year-old hybrid poplar harvested in the Pacific Northwest, USA (Ronald Zalesny, USDA-FS); Herbaceous feedstocks near Tifton, GA in mid-July from left to right: energy cane, switchgrass, Miscanthus x giganteus, and napiergrass (William Anderson, USDA-ARS); Harvesting energy cane research plots after killing frost (William Anderson, USDA-ARS); Disking pine-chip-based biochar into a corn test plot near Florence, SC (Jeff Novak, USDA-ARS); Five states of wood biomass, counterclockwise from top center: 8-cm wood pulp chips, microchips from mixed conifer woody biomass, pellets made from wood, pellets made from biochar, high-carbon biochar co-product from pyrolysis, (Nathaniel Anderson, USDA-FS); A de-limber processes lodgepole pine in Colorado (Nathaniel Anderson, USDA-FS); Researchers conducting pollinator studies on canola near Morris, MN (Russ Gesch, USDA-ARS); Center: Plant adaptation region map of the USA for woody and herbaceous feedstocks (Marty Schmer, USDA-ARS).

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Aims and Scope

BioEnergy Research fills a void in the rapidly growing area of feedstock biology research related to biomass, biofuels, and bioenergy. It brings together a unique and broad combination of disciplines that all share a common focus on feedstock biology and science, related, in some way, to biomass, biofeedstock, and bioenergy production. The journal publishes a wide range of articles, including peer-reviewed scientific research, reviews, perspectives and commentary, industry news, and government policy updates.

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