

# CITATION REPORT

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A regional inter-disciplinary partnership focusing on the development of a carinata-centered bioeconomy

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GCB Bioenergy, 2021, 13, 1018-1029.

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#	Paper	IF	Citations
18	Brassica carinata biomass, yield, and seed chemical composition response to nitrogen rates and timing on southern Coastal Plain soils in the United States. <i>GCB Bioenergy</i> , <b>2021</b> , 13, 1275-1289	5.6	2
17	Sustainable aviation fuel production from Brassica carinata in the Southern United States. <i>GCB Bioenergy</i> , <b>2021</b> , 13, 1854	5.6	1
16	Modeling the yield, biogenic emissions, and soil carbon sequestration outcomes of Brassica carinata grown in the southeastern US as a winter cash crop and sustainable aviation fuel feedstock.		
15	Performance of biochar assisted catalysts during hydroprocessing of non-edible vegetable oil: Effect of transition metal source on catalytic activity. <i>Energy Conversion and Management</i> , <b>2022</b> , 252, 115131	10.6	4
14	Valorization of Brassica carinata biomass through conversion to hydrolysate and hydrochar. <i>Biomass Conversion and Biorefinery</i> , 1	2.3	
13	Modeling Yield, Biogenic Emissions, and Carbon Sequestration in Southeastern Cropping Systems With Winter Carinata. <i>Frontiers in Energy Research</i> , <b>2022</b> , 10,	3.8	0
12	Economics of Crop Rotations With and Without Carinata for Sustainable Aviation Fuel Production in the SE United States. <i>Frontiers in Energy Research</i> , <b>2022</b> , 10,	3.8	0
11	Using weed emergence and phenology models to determine Critical Control Windows for winter grown Carinata (Brassica carinata). <i>Weed Science</i> , 1-25	2	0
10	Low- and High-Temperature Phenotypic Diversity of Brassica carinata Genotypes for Early-Season Growth and Development. <i>Frontiers in Plant Science</i> , 13,	6.2	
9	An agent-based modeling tool supporting bioenergy and bio-product community communication regarding cellulosic bioeconomy development. <i>Renewable and Sustainable Energy Reviews</i> , <b>2022</b> , 167, 112745	16.2	0
8	Understanding the effects of feedstock blending and catalyst support on hydrotreatment of algae HTL biocrude with non-edible vegetable oil. <i>Energy Conversion and Management</i> , <b>2022</b> , 268, 115998	10.6	0
7	Solvent extraction and characterization of Brassica carinata oils as promising alternative feedstock for bio-jet fuel production.		0
6	An Overview of Biodiesel Produced from 2nd Generation Feedstock: Mustard Seed Types.		0
5	Brassica carinata nutrient accumulation and partitioning across maturity types and latitude.		0
4	Double-cropping effects of Brassica carinata and summer crops: II. Effects of winter cropping history on subsequent summer crop production. <b>2023</b> , 197, 116609		0
3	Double-cropping effects of Brassica carinata and summer crops: I. Effects of summer cropping history on carinata production. <b>2023</b> , 194, 116364		0
2	Effect of tillage and nitrogen fertility on growth, yield, and seed chemical composition of rainfed Brassica carinata.		0

- 1 Designing a GIS-based supply chain for producing carinata-based sustainable aviation fuel in Georgia, USA.

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