

Ramdeo Seepaul

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

359
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840776

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23
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Brassica carinata as an off-season crop in the southeastern USA: Determining optimum sowing dates based on climate risks and potential effects on summer crop yield. <i>Agricultural Systems</i> , 2022, 196, 103344.	6.1	12
2	Modeling Yield, Biogenic Emissions, and Carbon Sequestration in Southeastern Cropping Systems With Winter Carinata. <i>Frontiers in Energy Research</i> , 2022, 10, .	2.3	9
3	Tillage system and seeding rate effects on the performance of <i>Brassica carinata</i> . <i>GCB Bioenergy</i> , 2021, 13, 600-617.	5.6	19
4	<i>Brassica carinata</i> : Biology and agronomy as a biofuel crop. <i>GCB Bioenergy</i> , 2021, 13, 582-599.	5.6	37
5	Physiological and pollen-based screening of shrub roses for hot and drought environments. <i>Scientia Horticulturae</i> , 2021, 282, 110062.	3.6	9
6	A regional interdisciplinary partnership focusing on the development of a carinata-centered bioeconomy. <i>GCB Bioenergy</i> , 2021, 13, 1018-1029.	5.6	25
7	Adapting the CROPGRO model to simulate growth and production of <i>Brassica carinata</i> , a biofuel crop. <i>GCB Bioenergy</i> , 2021, 13, 1134-1148.	5.6	13
8	Physiological analysis of growth and development of winter carinata (<i>Brassica carinata</i> A.) <i>Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 4</i>	5.6	8
9	The effects of sulfur fertility on yield and seed components in oilseed <i>Brassica carinata</i> . <i>Crop Science</i> , 2021, 61, 4229-4238.	1.8	2
10	Interactive Effects of Nitrogen and Sulfur Nutrition on Growth, Development, and Physiology of <i>Brassica carinata</i> A. Braun and <i>Brassica napus</i> L.. <i>Sustainability</i> , 2021, 13, 7355.	3.2	5
11	Freeze Damage of Carinata Grown in the Southeastern US. <i>Edis</i> , 2021, 2021, .	0.1	0
12	In pursuit of a homegrown biofuel: Navigating systems of partnership, stakeholder knowledge, and adoption of <i>Brassica carinata</i> in the Southeast United States. <i>Energy Research and Social Science</i> , 2020, 70, 101665.	6.4	13
13	Carinata growth, yield, and chemical composition responses to nitrogen fertilizer management. <i>Agronomy Journal</i> , 2020, 112, 5249-5263.	1.8	13
14	<i>Brassica carinata</i> genotypes demonstrate potential as a winter biofuel crop in South East United States. <i>Industrial Crops and Products</i> , 2020, 150, 112353.	5.2	39
15	Carinata Dry Matter Accumulation and Nutrient Uptake Responses to Nitrogen Fertilization. <i>Agronomy Journal</i> , 2019, 111, 2038-2046.	1.8	26
16	<i>Brassica carinata</i> Seeding Rate and Row Spacing Effects on Morphology, Yield, and Oil. <i>Agronomy Journal</i> , 2019, 111, 528-535.	1.8	32
17	<i>Brassica carinata</i> and <i>Brassica napus</i> Growth, Nitrogen Use, Seed, and Oil Productivity Constrained by Post-Bolting Nitrogen Deficiency. <i>Crop Science</i> , 2019, 59, 2720-2732.	1.8	21
18	Optimizing Swathing and Chemical Desiccant Timing to Accelerate Winter Carinata Maturation. <i>Agronomy Journal</i> , 2018, 110, 1379-1389.	1.8	15

#	ARTICLE	IF	CITATIONS
19	Frost Damage of Carinata Grown in the Southeastern US. Edis, 2018, 2018, .	0.1	7
20	Harvest timing and N application rate effects on switchgrass yield, nutrient cycling, and partitioning. Journal of Plant Nutrition, 2017, 40, 1261-1276.	1.9	1
21	Comparative response of Brassica carinata and B. napus vegetative growth, development and photosynthesis to nitrogen nutrition. Industrial Crops and Products, 2016, 94, 872-883.	5.2	42
22	Harvest Frequency and Nitrogen Effects on Yield, Chemical Characteristics, and Nutrient Removal of Switchgrass. Agronomy Journal, 2014, 106, 1805-1816.	1.8	9
23	Low- and High-Temperature Phenotypic Diversity of Brassica carinata Genotypes for Early-Season Growth and Development. Frontiers in Plant Science, 0, 13, .	3.6	2