

# Corey Bryant

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6599257/publications.pdf>

Version: 2024-02-01

13  
papers

147  
citations

1307594

7  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	Irrigation Water Management Practices that Reduce Water Requirements for Mid-South Furrow-Irrigated Soybean. <i>Crop, Forage and Turfgrass Management</i> , 2017, 3, 1-7.	0.6	44
2	Irrigation Water Management Technologies for Furrow-Irrigated Corn that Decrease Water Use and Improve Yield and On-Farm Profitability. <i>Crop, Forage and Turfgrass Management</i> , 2019, 5, 180100.	0.6	32
3	Application of Polyacrylamide (PAM) through Lay-Flat Polyethylene Tubing: Effects on Infiltration, Erosion, N and P Transport, and Corn Yield. <i>Journal of Environmental Quality</i> , 2017, 46, 855-861.	2.0	13
4	Alternate wetting and drying reduces aquifer withdrawal in Mississippi rice production systems. <i>Agronomy Journal</i> , 2020, 112, 5115-5124.	1.8	11
5	Establishing Irrigation Thresholds for Furrow-Irrigated Peanuts. <i>Crop, Forage and Turfgrass Management</i> , 2019, 5, 180059.	0.6	10
6	Furrow-Irrigation application efficiency in mid-southern U.S. conservation tillage systems. <i>Agronomy Journal</i> , 2021, 113, 397-406.	1.8	9
7	Conservation soybean production systems in the mid-southern USA: II. Replacing subsoiling with cover crops. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20058.	0.6	8
8	Developing sensor-based irrigation scheduling that maximizes soybean grain yield, irrigation water use efficiency, and returns above irrigation costs. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20029.	0.6	8
9	Conservation soybean production systems in the mid-southern USA: I. Transitioning from conventional to conservation tillage. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20055.	0.6	5
10	Conservation production systems in the mid-southern USA: III. Zone tillage for furrow-irrigated soybean. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20057.	0.6	5
11	Corn productivity and profitability in raised stale seedbed systems with and without cover crops. <i>Crop, Forage and Turfgrass Management</i> , 2022, 8, .	0.6	1
12	Runoff, erosion, and nutrient transport arising from furrow irrigation in a corn conservation production system. , 2022, 5, .		1
13	Maximizing soybean productivity and profitability by transitioning from flood-to furrow-irrigation on clay-textured soils. <i>Crop, Forage and Turfgrass Management</i> , 0, , .	0.6	0