

# Klein E Ileleji

## List of Publications by Year in descending order

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14  
papers

483  
citations

933447

10  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors that affect high voltage atmospheric cold plasma treatment efficacy on wet distillersâ€™ grains: Shelf-life and nutrient composition. <i>Journal of Cereal Science</i> , 2020, 95, 103034.	3.7	2
2	Effect of chemical and physical properties of Dried Distillers Grains with solubles (DDGS) on <i>Tribolium castaneum</i> (Herbst) development. <i>Journal of Stored Products Research</i> , 2019, 80, 57-64.	2.6	7
3	Structures of Degradation Products and Degradation Pathways of Aflatoxin B <sub>1</sub> by High-Voltage Atmospheric Cold Plasma (HVACP) Treatment. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 6222-6230.	5.2	101
4	The Effect of High-Voltage Atmospheric Cold Plasma Treatment on the Shelf-Life of Distillers Wet Grains. <i>Food and Bioprocess Technology</i> , 2017, 10, 1431-1440.	4.7	21
5	Experimental investigations towards understanding important parameters in wet drum granulation of corn stover biomass. <i>Powder Technology</i> , 2016, 300, 126-135.	4.2	10
6	The effect of process variables on drum granulation behavior and granules of wet distillers grains with solubles. <i>Advanced Powder Technology</i> , 2016, 27, 1347-1359.	4.1	8
7	The effect of condensed distillers solubles on the physical and chemical properties of maize distillers dried grains with solubles (DDGS) using bench scale experiments. <i>Biosystems Engineering</i> , 2013, 115, 221-229.	4.3	10
8	Half-life time of ozone as a function of air movement and conditions in a sealed container. <i>Journal of Stored Products Research</i> , 2013, 55, 41-47.	2.6	68
9	The Economics of Biomass Collection and Transportation and Its Supply to Indiana Cellulosic and Electric Utility Facilities. <i>Bioenergy Research</i> , 2011, 4, 141-152.	3.9	84
10	Testing the performance and compatibility of degummed soybean heating oil blends for use in residential furnaces. <i>Fuel</i> , 2010, 89, 105-113.	6.4	14
11	The effect of process variables during drying on the physical and chemical characteristics of corn dried distillers grains with solubles (DDGS) – Plant scale experiments. <i>Bioresource Technology</i> , 2010, 101, 193-199.	9.6	85
12	Comparison of Standard Moisture Loss-on-Drying Methods for the Determination of Moisture Content of Corn Distillers Dried Grains with Solubles. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 825-832.	1.5	32
13	Comparison of standard moisture loss-on-drying methods for the determination of moisture content of corn distillers dried grains with solubles. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 825-32.	1.5	6
14	Evaluation of different temperature management strategies for suppression of <i>Sitophilus zeamais</i> (Motschulsky) in stored maize. <i>Journal of Stored Products Research</i> , 2007, 43, 480-488.	2.6	31