

# Andrés Giraldo-Toro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2016246/publications.pdf>

Version: 2024-02-01

7  
papers

133  
citations

1477746

6  
h-index

1872312

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

248  
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of energy use, water use and carbon footprint of cassava starch production in Thailand, Vietnam and Colombia. <i>Resources, Conservation and Recycling</i> , 2015, 100, 31-40.	5.3	54
2	Lineage-Specific Evolutionary Histories and Regulation of Major Starch Metabolism Genes during Banana Ripening. <i>Frontiers in Plant Science</i> , 2016, 7, 1778.	1.7	19
3	An Integrated Hypothesis on the Domestication of <i>Bactris gasipaes</i> . <i>PLoS ONE</i> , 2015, 10, e0144644.	1.1	18
4	Digestibility prediction of cooked plantain flour as a function of water content and temperature. <i>Carbohydrate Polymers</i> , 2015, 118, 257-265.	5.1	16
5	Cheese fortification through the incorporation of UFA-rich sources: A review of recent (2010-2020) evidence. <i>Heliyon</i> , 2021, 7, e05785.	1.4	15
6	Starch gelatinization and in vitro digestibility behaviour after heat treatment: Comparison between plantain paste and piece of pulp. <i>Carbohydrate Polymers</i> , 2016, 147, 426-435.	5.1	10
7	Modelling of heat and water transport in plantain during steeping to predict gelatinization and in vitro starch digestibility. <i>Journal of Food Engineering</i> , 2018, 235, 1-8.	2.7	1