

# Daniel Castañeda-Valbuena

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9437649/publications.pdf>

Version: 2024-02-01

9  
papers

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citations

1307366  
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all docs

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docs citations

9  
times ranked

251  
citing authors

#	ARTICLE	IF	CITATIONS
1	New trends for a classical enzyme: Papain, a biotechnological success story in the food industry. Trends in Food Science and Technology, 2017, 68, 91-101.	7.8	105
2	Bioactive peptides from fisheries residues: A review of use of papain in proteolysis reactions. International Journal of Biological Macromolecules, 2021, 184, 415-428.	3.6	47
3	Immobilization of papain: A review. International Journal of Biological Macromolecules, 2021, 188, 94-113.	3.6	42
4	Ultrasound extraction conditions effect on antioxidant capacity of mango by-product extracts. Food and Bioproducts Processing, 2021, 127, 212-224.	1.8	39
5	Contamination Level and Spatial Distribution of Heavy Metals in Water and Sediments of El Guãjaro Reservoir, Colombia. Bulletin of Environmental Contamination and Toxicology, 2018, 101, 61-67.	1.3	17
6	Phenolic compounds in mango fruit: a review. Journal of Food Measurement and Characterization, 2022, 16, 619-636.	1.6	16
7	Aqueous Extraction of Seed Oil from Mamey Sapote (Pouteria sapota) after Viscozyme L Treatment. Catalysts, 2021, 11, 748.	1.6	9
8	Microstructural changes and the effect on myofibril proteins in yamu (Brycon amazonicus) fish meat during cold storage. Agronomia Colombiana, 2016, 34, 403-414.	0.1	9
9	Effect of vacuum pressure on Yamã fish (Brycon amazonicus) meat during cold storage. Brazilian Journal of Food Technology, 0, 23, .	0.8	3