## Israel Sifuentes Nieves

List of Publications by Year in descending order

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1937457 2053595 5 69 4 5 citations g-index h-index papers 5 5 5 61 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dielectric barrier discharge and radio-frequency plasma effect on structural properties of starches with different amylose content. Innovative Food Science and Emerging Technologies, 2021, 68, 102630.	2.7	26
2	Rheological performance of film-forming solutions made from plasma-modified starches with different amylose/amylopectin content. Carbohydrate Polymers, 2021, 255, 117349.	5.1	25
3	Biobased sustainable materials made from starch and plasma/ultrasound modified Agave fibers: Structural and water barrier performance. International Journal of Biological Macromolecules, 2021, 193, 2374-2381.	3.6	8
4	Graphite effect on the mechanical and fireâ€retardant performance of lowâ€density polyethylene and ethyleneâ€vinylâ€acetate foam composites. Journal of Applied Polymer Science, 2021, 138, 50892.	1.3	6
5	Microcellular ground tire rubber/ethylene vinyl acetate compounds: Mechanical properties and structure relationships. Polymer Engineering and Science, 2022, 62, 1664-1676.	1.5	4