## Juan Bartolomé GarcÃ-a MartÃ-nez

List of Publications by Year in descending order

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1683934 1719901 7 112 5 7 citations h-index g-index papers 10 10 10 62 docs citations citing authors all docs times ranked

#	Article	lF	CITATIONS
1	Synthetic fat from petroleum as a resilient food for global catastrophes: Preliminary techno-economic assessment and technology roadmap. Chemical Engineering Research and Design, 2022, 177, 255-272.	2.7	7
2	Rapid repurposing of pulp and paper mills, biorefineries, and breweries for lignocellulosic sugar production in global food catastrophes. Food and Bioproducts Processing, 2022, 131, 22-39.	1.8	13
3	Nutrition in Abrupt Sunlight Reduction Scenarios: Envisioning Feasible Balanced Diets on Resilient Foods. Nutrients, 2022, 14, 492.	1.7	4
4	Potential of microbial protein from hydrogen for preventing mass starvation in catastrophic scenarios. Sustainable Production and Consumption, 2021, 25, 234-247.	5.7	37
5	Food in space from hydrogen-oxidizing bacteria. Acta Astronautica, 2021, 180, 260-265.	1.7	21
6	Potential of microbial electrosynthesis for contributing to food production using CO2 during global agriculture-inhibiting disasters. Cleaner Engineering and Technology, 2021, 4, 100139.	2.1	4
7	Chemical synthesis of food from CO2 for space missions and food resilience. Journal of CO2 Utilization, 2021, 53, 101726.	3.3	15