

Lei Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1571604/publications.pdf>

Version: 2024-02-01

7
papers

348
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

401
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbial Inactivation and Quality Changes in Orange Juice Treated by High Voltage Atmospheric Cold Plasma. <i>Food and Bioprocess Technology</i> , 2017, 10, 1778-1791.	4.7	145
2	In-package cold plasma technologies. <i>Journal of Food Engineering</i> , 2019, 244, 21-31.	5.2	109
3	Glycation of whey protein with dextrans of different molar mass: Effect on immunoglobulin E binding capacity with blood sera obtained from patients with cow milk protein allergy. <i>Journal of Dairy Science</i> , 2018, 101, 6823-6834.	3.4	29
4	Penetration and Microbial Inactivation by High Voltage Atmospheric Cold Plasma in Semi-Solid Material. <i>Food and Bioprocess Technology</i> , 2020, 13, 1688-1702.	4.7	23
5	High voltage atmospheric cold plasma modification of bovine serum albumin. <i>LWT - Food Science and Technology</i> , 2021, 149, 111995.	5.2	16
6	Cold Plasma Treatment of Soybean Oil with Hydrogen Gas. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2021, 98, 103-113.	1.9	15
7	Influence of whey protein hydrolysis in combination with dextran glycation on immunoglobulin E binding capacity with blood sera obtained from patients with a cow milk protein allergy. <i>Journal of Dairy Science</i> , 2020, 103, 1141-1150.	3.4	11