

Shreya N Sahasrabudhe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6043021/publications.pdf>

Version: 2024-02-01

5
papers

117
citations

2258059

3
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Density, viscosity, and surface tension of five vegetable oils at elevated temperatures: Measurement and modeling. <i>International Journal of Food Properties</i> , 0, , 1-17.	3.0	81
2	Effects of Temperature, Time and Composition on Food Oil Surface Tension. <i>Food Biophysics</i> , 2017, 12, 88-96.	3.0	16
3	Effect of frying oil degradation on surface tension and wettability. <i>LWT - Food Science and Technology</i> , 2019, 99, 519-524.	5.2	15
4	Experimental measurement of factors affecting dynamics of bubble growth from a submerged orifice: Applications to the frying process. <i>Journal of Food Engineering</i> , 2019, 251, 36-44.	5.2	5
5	Parametric study on liquid and surface properties affecting meniscus dynamics during bubble formation in capillaries- Applications to frying. <i>Journal of Food Engineering</i> , 2020, 285, 110082.	5.2	0