

Alexander Warning

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10979834/publications.pdf>

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6
papers

156
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Porous media based model for deep-fat vacuum frying potato chips. Journal of Food Engineering, 2012, 110, 428-440.	5.2	56
2	Computation of mass transport properties of apple and rice from X-ray microtomography images. Innovative Food Science and Emerging Technologies, 2014, 24, 14-27.	5.6	34
3	Soft matter approaches as enablers for food macroscale simulation. Faraday Discussions, 2012, 158, 435.	3.2	27
4	Quality and safety driven optimal operation of deep-fat frying of potato chips. Journal of Food Engineering, 2013, 119, 125-134.	5.2	21
5	Mechanistic understanding of temperature-driven water and bacterial infiltration during hydrocooling of fresh produce. Postharvest Biology and Technology, 2016, 118, 159-174.	6.0	14
6	Understanding of microwave heating in a novel designed cavity with monopole antennas. International Journal of Applied Electromagnetics and Mechanics, 2016, 51, 119-129.	0.6	4