

# Ana I Arias-Mendez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8878812/publications.pdf>

Version: 2024-02-01

5  
papers

90  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and Optimization Techniques with Applications in Food Processes, Bio-processes and Bio-systems. SEMA SIMAI Springer Series, 2016, , 187-216.	0.7	6
2	Toward predictive food process models: A protocol for parameter estimation. Critical Reviews in Food Science and Nutrition, 2016, 58, 1-14.	10.3	27
3	Time-temperature integrators as predictive temperature sensors. Food Control, 2014, 44, 258-266.	5.5	7
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	Real time optimization for quality control of batch thermal sterilization of prepackaged foods. Food Control, 2013, 32, 392-403.	5.5	29