

Niladri S Chatterjee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4355085/publications.pdf>

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6
papers

233
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

425
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiresidue analysis of multiclass pesticides and polyaromatic hydrocarbons in fatty fish by gas chromatography tandem mass spectrometry and evaluation of matrix effect. <i>Food Chemistry</i> , 2016, 196, 1-8.	8.2	78
2	Microencapsulation of sardine oil: Application of vanillic acid grafted chitosan as a bio-functional wall material. <i>Carbohydrate Polymers</i> , 2017, 174, 540-548.	10.2	46
3	Simultaneous authentication of species identity and geographical origin of shrimps: Untargeted metabolomics to recurrent biomarker ions. <i>Journal of Chromatography A</i> , 2019, 1599, 75-84.	3.7	34
4	Sequence Determination of an Antioxidant Peptide Obtained by Enzymatic Hydrolysis of Oyster <i>Crassostrea madrasensis</i> (Preston). <i>International Journal of Peptide Research and Therapeutics</i> , 2016, 22, 421-433.	1.9	32
5	Optimization of process parameters for the production of collagen peptides from fish skin (<i>Epinephelus malabaricus</i>) using response surface methodology and its characterization. <i>Journal of Food Science and Technology</i> , 2017, 54, 488-496.	2.8	23
6	Sardine oil loaded vanillic acid grafted chitosan microparticles, a new functional food ingredient: attenuates myocardial oxidative stress and apoptosis in cardiomyoblast cell lines (H9c2). <i>Cell Stress and Chaperones</i> , 2018, 23, 213-222.	2.9	20