

# Maria Teresa Perez-Corona

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1012876/publications.pdf>

Version: 2024-02-01

6  
papers

218  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

399  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of selenium-enriched wheat by agronomic biofortification. <i>Journal of Food Science and Technology</i> , 2015, 52, 4236-4245.	2.8	74
2	Se improves indole glucosinolate hydrolysis products content, Se-methylselenocysteine content, antioxidant capacity and potential anti-inflammatory properties of sauerkraut. <i>Food Chemistry</i> , 2012, 132, 907-914.	8.2	53
3	Selenium and tellurium-based nanoparticles as interfering factors in quorum sensing-regulated processes: violacein production and bacterial biofilm formation. <i>Metallomics</i> , 2019, 11, 1104-1114.	2.4	44
4	Using single-particle ICP-MS for unravelling the effect of type of food on the physicochemical properties and gastrointestinal stability of ZnONPs released from packaging materials. <i>Analytica Chimica Acta</i> , 2020, 1100, 12-21.	5.4	24
5	Impact of fish growing conditions and cooking methods on selenium species in swordfish and salmon fillets. <i>Journal of Food Composition and Analysis</i> , 2019, 83, 103275.	3.9	15
6	Analysis of Se and Hg biomolecules distribution and Se speciation in poorly studied protein fractions of muscle tissues of highly consumed fishes by SEC-UV-ICP-MS and HPLC-ESI-MS/MS. <i>Talanta</i> , 2022, 237, 122922.	5.5	8