## Xiaokang Na

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 130 5 10 g-index

10 197 6.3 2.78 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
9	Fluorescent Carbon Dots Derived from Maillard Reaction Products: Their Properties, Biodistribution, Cytotoxicity, and Antioxidant Activity. <i>Journal of Agricultural and Food Chemistry</i> , <b>2018</b> , 66, 1569-1575	5.7	52
8	Fluorescent carbon dots in baked lamb: Formation, cytotoxicity and scavenging capability to free radicals. <i>Food Chemistry</i> , <b>2019</b> , 286, 405-412	8.5	29
7	A novel "turn-on" fluorometric and magnetic bi-functional strategy for ascorbic acid sensing and in vivo imaging via carbon dots-MnO nanosheet nanoprobe. <i>Talanta</i> , <b>2019</b> , 201, 388-396	6.2	28
6	Effects of fluorescent carbon dots from the baked lamb on energy and lipid metabolism. <i>Food Chemistry</i> , <b>2021</b> , 338, 127832	8.5	6
5	Preheat-induced soy protein particles with tunable heat stability. <i>Food Chemistry</i> , <b>2021</b> , 336, 127624	8.5	5
4	The effects of carbon dots produced by the Maillard reaction on the HepG2 cell substance and energy metabolism. <i>Food and Function</i> , <b>2020</b> , 11, 6487-6495	6.1	4
3	High internal phase Pickering emulsions stabilized by a cod protein-chitosan nanocomplex for astaxanthin delivery. <i>Food and Function</i> , <b>2021</b> , 12, 11872-11882	6.1	4
2	Inducing secondary structural interplays between scallop muscle proteins and soy proteins to form soluble composites. <i>Food and Function</i> , <b>2020</b> , 11, 3351-3360	6.1	2
1	Reduced Adhesive Force Leading to Enhanced Thermal Stability of Soy Protein Particles by Combined Preheating and Ultrasonic Treatment. <i>Journal of Agricultural and Food Chemistry</i> , <b>2021</b> , 69, 3015-3025	5.7	O