Haifeng Li

List of Publications by Year in descending order

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		1040056	996975
15	364	9	15
papers	citations	h-index	g-index
15	15	15	423
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Biodegradation of phenolic compounds in high saline wastewater by biofilms adhering on aerated membranes. Journal of Hazardous Materials, 2020, 392, 122463.	12.4	61
2	Characteristics of remixed fermentation dough and its influence on the quality of steamed bread. Food Chemistry, 2015, 179, 257-262.	8.2	60
3	Microbiological characterization of traditional dough fermentation starter (Jiaozi) for steamed bread making by culture-dependent and culture-independent methods. International Journal of Food Microbiology, 2016, 234, 9-14.	4.7	54
4	Bacterial diversity in traditional Jiaozi and sourdough revealed by high-throughput sequencing of 16S rRNA amplicons. LWT - Food Science and Technology, 2017, 81, 319-325.	5.2	51
5	Effect of mixed Saccharomyces cerevisiae Y10 and Torulaspora delbrueckii Y22 on dough fermentation for steamed bread making. International Journal of Food Microbiology, 2019, 303, 58-64.	4.7	26
6	Assessing the performance and microbial structure of biofilms adhering on aerated membranes for domestic saline sewage treatment. RSC Advances, 2017, 7, 27198-27205.	3.6	25
7	Effect of Mixed Strain Starter Culture on Rheological Properties of Wheat Dough and Quality of Steamed Bread. Journal of Texture Studies, 2014, 45, 180-186.	2.5	22
8	Performance of non-Saccharomyces yeasts isolated from Jiaozi in dough fermentation and steamed bread making. LWT - Food Science and Technology, 2019, 111, 46-54.	5.2	21
9	Effect of <i>L actobacillus Plantarum</i> â€DM616 on Dough Fermentation and Chinese Steamed Bread Quality. Journal of Food Processing and Preservation, 2015, 39, 30-37.	2.0	18
10	Selenite removal and reduction by growing Aspergillus sp. J2. BioMetals, 2018, 31, 45-50.	4.1	7
11	Combined effects of phosphate-solubilizing bacterium XMT-5 (Rhizobium sp.) and submerged macrophyte Ceratophyllum demersum on phosphorus release in eutrophic lake sediments. Environmental Science and Pollution Research, 2018, 25, 18990-19000.	5.3	6
12	Effects of acetic acid bacteria in starter culture on the properties of sourdough and steamed bread. Grain & Oil Science and Technology, 2022, 5, 13-21.	5.1	6
13	Improvement of whole wheat dough fermentation for steamed bread making using selected phytate-degrading Wickerhamomyces anomalus P4. Journal of Cereal Science, 2021, 100, 103261.	3.7	4
14	Fitness of Jiaozi starter for steamed bread production using a twoâ€stage procedure. Food Science and Nutrition, 2018, 6, 1394-1401.	3.4	2
15	Sorption of Se(IV) from aqueous solution by wheat bran-hydroxyapatite (HA) composite. Environmental Science and Pollution Research, 2021, 28, 58721-58729.	5.3	1