

Yuanyuan Gao

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

241
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

312
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of electrochemical sensor array utilizing metal materials and applications in sugar content analysis from mixtures. <i>International Journal of Food Properties</i> , 2021, 24, 984-996.	3.0	4
2	A Trehalose Quantitative Sensor Based on Ni Foam Material Modified with Graphene Oxidated and Non-linear Analysis Model. <i>Food Analytical Methods</i> , 2021, 14, 1977-1985.	2.6	8
3	Effect of sodium lactate coating enriched with nisin on beef strip loins (<i>M. Longissimus lumborum</i>) quality during cold storage and electronic nose rapid evaluation. <i>Journal of Food Measurement and Characterization</i> , 2020, 14, 2998-3009.	3.2	13
4	Study of bamboo shoots quality by utilizing electronic nose sensor array and its optimization. <i>International Journal of Food Properties</i> , 2019, 22, 1548-1561.	3.0	2
5	Simulation Study on ASCMP Protocol in Utility Tunnel WSN. <i>IEEE Access</i> , 2019, 7, 168141-168150.	4.2	5
6	Physicochemical properties enhancement of Chinese kiwi fruit (<i>Actinidia chinensis</i> Planch) via chitosan coating enriched with salicylic acid treatment. <i>Journal of Food Measurement and Characterization</i> , 2017, 11, 184-191.	3.2	39
7	Chinese Quince (<i>Cydonia oblonga</i> Miller) Freshness Rapid Determination Method Using Surface Acoustic Wave Resonator Combined with Electronic Nose. <i>International Journal of Food Properties</i> , 2016, 19, 2623-2634.	3.0	12
8	Design of A Portable Electronic Nose system and Application in K Value Prediction for Large Yellow Croaker (<i>Pseudosciaena crocea</i>). <i>Food Analytical Methods</i> , 2016, 9, 2943-2951.	2.6	35
9	Effects of chitosan combined with nisin treatment on storage quality of large yellow croaker (<i>Pseudosciaena crocea</i>) Tj ETQq1 1 0.784314 rgBT / Overclock 1	8.2	121
10	A motor learning model based on the basal ganglia in operant conditioning. , 2014, , .		2
11	3-dimension traffic reconstruction by automatic camera calibration under homogenous fog. , 2014, , .		0