

Yan Chen

List of Publications by Year in descending order

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5
papers

23
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

7
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine vision on the positioning accuracy evaluation of poultry viscera in the automatic evisceration robot system. <i>International Journal of Food Properties</i> , 2021, 24, 933-943.	3.0	8
2	Image recognition of automatic evisceration of Cherry Valley ducks and biological activities of protein extracts isolated from the duck meat. <i>Journal of Food Process Engineering</i> , 2018, 41, e12805.	2.9	6
3	Study on visual positioning and evaluation of automatic evisceration system of chicken. <i>Food and Bioproducts Processing</i> , 2020, 124, 222-232.	3.6	5
4	Analysis of correlation between carcass and viscera for chicken eviscerating based on machine vision technology. <i>Journal of Food Process Engineering</i> , 2021, 44, .	2.9	3
5	Nutritional metabolism evaluation and image segmentation of the chicken muscle and internal organs for automatic evisceration. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2023, 107, 228-237.	2.2	1