

Bayu Nugraha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7808560/publications.pdf>

Version: 2024-02-01

5
papers

104
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Gas exchange model using heterogeneous diffusivity to study internal browning in "Conference" pear. Postharvest Biology and Technology, 2022, 191, 111985.	6.0	5
2	X-ray CT and porosity mapping to determine the effect of "Fuji" apple morphological and microstructural properties on the incidence of CO2 induced internal browning. Postharvest Biology and Technology, 2021, 174, 111464.	6.0	10
3	Oxygen diffusivity mapping of fruit and vegetables based on X-ray CT. Journal of Food Engineering, 2021, 306, 110640.	5.2	16
4	3D pore structure analysis of intact "Braeburn" apples using X-ray micro-CT. Postharvest Biology and Technology, 2020, 159, 111014.	6.0	29
5	Non-destructive porosity mapping of fruit and vegetables using X-ray CT. Postharvest Biology and Technology, 2019, 150, 80-88.	6.0	44