

I Wayan Budiastira

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Electrical Properties of Garut Citrus Fruits at Low Alternating Current Signal and its Correlation with Physicochemical Properties During Maturation. <i>International Journal of Food Properties</i> , 2014, 17, 1498-1517.	1.3	23
2	Influence of Secondary Packaging on Quality of Carrots During Transportation. <i>Agriculture and Agricultural Science Procedia</i> , 2016, 9, 348-352.	0.6	7
3	Factors Determining Suitable Landfill Sites for Energy Generation from Municipal Solid Waste: A Case Study of Jabodetabek Area, Indonesia. <i>Scientific World Journal</i> , The, 2022, 2022, 1-16.	0.8	7
4	Classification of Mango by Artificial Neural Network Based on Near Infrared Diffuse Reflectance. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2000, 33, 157-161.	0.4	6
5	Pendugaan Kandungan Kimia Mangga Gedong Gincu Menggunakan Spektroskopi Inframerah Dekat (Prediction of Chemical Contents in "Gedong Gincu"™ Mango using Near Infrared Spectroscopy). <i>AgriTech</i> , 2016, 36, 294.	0.0	5
6	Analysis of saturation currents and barrier height of Ta2O5 doped based on Ba0,5S0,5TiO3 photodiode. <i>Integrated Ferroelectrics</i> , 2018, 192, 164-177.	0.3	2
7	Determination of Acoustic Properties of Durian Fruit. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2001, 34, 281-284.	0.4	1
8	Model for Predicting and Classifying Durian Fruit Based on Maturity and Ripeness Using Neural Network. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2001, 34, 321-324.	0.4	0
9	Neural Network Application on Non-Destructive Evaluation of Lanzone Using Visible Light. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2001, 34, 330-333.	0.4	0
10	Sifat Fisikokimia Oleoresin Fuli Pala Hasil Ekstraksi Berbantu Ultrasonik Pada Metode Pengeringan yang Berbeda. <i>Warta Industri Hasil Pertanian</i> , 2019, 36, 1.	0.1	0
11	Non Destructive Determination of Soursop Firmness and Sweetness With Ultrasonic Method. <i>Jurnal Teknik Pertanian Lampung (Journal of Agricultural Engineering)</i> , 2022, 11, 253.	0.1	0