Aranya Niponsak

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6171180/publications.pdf

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| | | 1040056 | 1372567 |
|----------|----------------|--------------|----------------|
| 10 | 606 | 9 | 10 |
| papers | citations | h-index | g-index |
| | | | |
| | | | |
| | | | |
| 10 | 10 | 10 | 829 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|---|-------------|-----------|
| 1 | Controlled release sachet of methyl salicylate from rice husk absorbents for delayed ripening in †Namwa' bananas. Food Packaging and Shelf Life, 2022, 32, 100861. | 7.5 | 1 |
| 2 | Novel ripeness label based on starch/chitosan incorporated with pH dye for indicating eating quality of fresh–cut durian. Food Control, 2020, 107, 106785. | 5.5 | 21 |
| 3 | Bioactive peptides from brown rice protein hydrolyzed by bromelain: Relationship between biofunctional activities and flavor characteristics. Journal of Food Science, 2020, 85, 707-717. | 3.1 | 39 |
| 4 | Isolation and characterisation of antioxidative peptides from bromelain-hydrolysed brown rice protein by proteomic technique. Process Biochemistry, 2018, 70, 179-187. | 3.7 | 27 |
| 5 | A novel multi-biofunctional protein from brown rice hydrolysed by endo/endo-exoproteases. Food and Function, 2016, 7, 2635-2644. | 4.6 | 45 |
| 6 | Assessment of biochemical and immunomodulatory activity of sulphated polysaccharides from Ulva intestinalis. International Journal of Biological Macromolecules, 2016, 91, 269-277. | 7. 5 | 51 |
| 7 | Development of smart colourimetric starch–based indicator for liberated volatiles during durian ripeness. Food Research International, 2016, 89, 365-372. | 6.2 | 32 |
| 8 | Contribution to Volatile Fingerprinting and Physico-chemical Qualities of Minimally Processed Durian cv. 'Monthong' During Storage: Identification of a Novel Chemical Ripeness Marker. Food and Bioprocess Technology, 2015, 8, 1229-1243. | 4.7 | 24 |
| 9 | Characteristics and antioxidant of Ulva intestinalis sulphated polysaccharides extracted with different solvents. International Journal of Biological Macromolecules, 2015, 81, 912-919. | 7.5 | 97 |
| 10 | Effect of Plasticizers on Mechanical and Barrier Properties of Rice Starch Film. Starch/Staerke, 2004, 56, 348-356. | 2.1 | 269 |