# Anongpat Suttangkakul

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11217952/publications.pdf

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|---|---|---|---|
| 12<br>papers | 1,392<br>citations | 1307594<br>7<br>h-index | 1199594<br>12<br>g-index |
| 12<br>all docs | 12<br>docs citations | 12<br>times ranked | 3779<br>citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Gelâ€permeation chromatographyâ€“enzymeâ€linked immunosorbent assay method for systematic mass distribution profiling of plant cell wall matrix polysaccharides. Plant Journal, 2021, 106, 1776-1790. | 5.7 | 5 |
| 2 | Corrigendum to: The ATG1/ATG13 Protein Kinase Complex Is Both a Regulator and a Target of Autophagic Recycling in Arabidopsis. Plant Cell, 2021, 33, 3743-3744. | 6.6 | 1 |
| 3 | Evaluation of strategies for improving the transgene expression in an oleaginous microalga Scenedesmus acutus. BMC Biotechnology, 2019, 19, 4. | 3.3 | 23 |
| 4 | RNA editing in the chloroplast of Asian Palmyra palm (Borassus flabellifer). Genetics and Molecular Biology, 2019, 42, e20180371. | 1.3 | 1 |
| 5 | De novo transcriptome analysis and gene expression profiling of an oleaginous microalga Scenedesmus acutus TISTR8540 during nitrogen deprivation-induced lipid accumulation. Scientific Reports, 2018, 8, 3668. | 3.3 | 35 |
| 6 | Growth modulation effects of CBM2a under the control of AtEXP4 and CaMV35S promoters in Arabidopsis thaliana, Nicotiana tabacum and Eucalyptus camaldulensis. Transgenic Research, 2017, 26, 447-463. | 2.4 | 6 |
| 7 | An efficient method for isolating large quantity and high quality RNA from oleaginous microalgae for transcriptome sequencing. Plant OMICS, 2016, 9, 126-135. | 0.4 | 1 |
| 8 | Increasing the Triacylglycerol Content in Dunaliella tertiolecta through Isolation of Starch-Deficient Mutants. Journal of Microbiology and Biotechnology, 2016, 26, 854-866. | 2.1 | 23 |
| 9 | The ATG1/ATG13 Protein Kinase Complex Is Both a Regulator and a Target of Autophagic Recycling in Arabidopsis Â Â. Plant Cell, 2011, 23, 3761-3779. | 6.6 | 274 |
| 10 | The ATG Autophagic Conjugation System in Maize: ATG Transcripts and Abundance of the ATG8-Lipid Adduct Are Regulated by Development and Nutrient Availability Â Â. Plant Physiology, 2009, 149, 220-234. | 4.8 | 203 |
| 11 | The ATG12-Conjugating Enzyme ATG10 Is Essential for Autophagic Vesicle Formation in Arabidopsis thaliana. Genetics, 2008, 178, 1339-1353. | 2.9 | 275 |
| 12 | Autophagic Nutrient Recycling in Arabidopsis Directed by the ATG8 and ATG12 Conjugation Pathways. Plant Physiology, 2005, 138, 2097-2110. | 4.8 | 545 |