

# Cheng-Yau Tan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9690288/publications.pdf>

Version: 2024-02-01

6  
papers

82  
citations

1684188

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1720034

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7  
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7  
docs citations

7  
times ranked

93  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Algae-Derived Anti-Inflammatory Compounds against Particulate Matters-Induced Respiratory Diseases: A Systematic Review. <i>Marine Drugs</i> , 2021, 19, 317.  | 4.6 | 4         |
| 2 | Regulation of algal and cyanobacterial auxin production, physiology, and application in agriculture: an overview. <i>Journal of Applied Phycology</i> , 2021, 33, 2995-3023.   | 2.8 | 23        |
| 3 | Neurotogenic and in vitro antioxidant activities of Malaysian <i>Gracilaria manilaensis</i> Yamamoto & Trono. <i>Journal of Applied Phycology</i> , 2018, 30, 3253-3260.   | 2.8 | 19        |
| 4 | CULTIVATION OF MICROALGAE IN MEDIUM CONTAINING PALM OIL MILL EFFLUENT AND ITS CONVERSION INTO BIOFUEL. <i>Journal of Oil Palm Research</i> , 2017, 29, 291-299.  | 2.1 | 16        |
| 5 | CHLORELLA BIOMASS PRODUCTION IN ANNULAR PHOTOBIOREACTOR USING PALM OIL MILL EFFLUENT (POME): EFFECT OF HYDRODYNAMICS AND MASS TRANSFER, IRRADIANCE, AERATION RATE AND POME CONCENTRATION. <i>Journal of Oil Palm Research</i> , 2016, 28, 496-510. | 2.1 | 8         |
| 6 | Modelling of PM10 concentration for industrialized area in Malaysia: A case study in Shah Alam. <i>Physics Procedia</i> , 2011, 22, 318-324.   | 1.2 | 11        |