

Afrasiab Khan Tareen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/364355/publications.pdf>

Version: 2024-02-01

10
papers

643
citations

1684188

5
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

934
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-step pretreatment of oil palm trunk for ethanol production by thermotolerant <i>Saccharomyces cerevisiae</i> SC90. <i>Bioresource Technology</i> , 2021, 320, 124298.	9.6	23
2	Cellulase Addition and Pre-hydrolysis Effect of High Solid Fed-Batch Simultaneous Saccharification and Ethanol Fermentation from a Combined Pretreated Oil Palm Trunk. <i>ACS Omega</i> , 2021, 6, 26119-26129.	3.5	15
3	Investigation of alkaline hydrogen peroxide pretreatment to enhance enzymatic hydrolysis and phenolic compounds of oil palm trunk. <i>3 Biotech</i> , 2020, 10, 179.	2.2	20
4	Effect of Calcium Fortification on Whole Wheat Flour Based Leavened and Unleavened Breads by Utilizing Food Industrial Wastes. <i>Asian Journal of Chemistry</i> , 2017, 29, 423-430.	0.3	8
5	Effect of Partially Defatted Sesame Meal Supplementation on Chemical, Rheological and Sensory Attributes of Bread. <i>Asian Journal of Chemistry</i> , 2016, 28, 1545-1550.	0.3	2
6	Functional Lactic Beverage Supplemented with Commercial Lactic Acid Bacteria. <i>Asian Journal of Chemistry</i> , 2016, 28, 43-46.	0.3	0
7	Phytohormones and plant responses to salinity stress: a review. <i>Plant Growth Regulation</i> , 2015, 75, 391-404.	3.4	566
8	Conversion of steam exploded hydrolyzate of oil palm trunk to furfural by using sulfuric acid, solid acid, and base catalysts in one pot. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 0, , 1-12.	2.3	4
9	Bioethanol Production from Oil Palm Trunk Fibers Using Activated Immobilized <i>Saccharomyces cerevisiae</i> SC90 Under Simultaneous Saccharification and Fermentation. <i>Bioenergy Research</i> , 0, , 1.	3.9	5
10	Screening of high lipid content and productivity of microalgae under photoautotrophic cultivation for biodiesel production. <i>Environmental Progress and Sustainable Energy</i> , 0, , .	2.3	0