Afrasiab Khan Tareen

List of Publications by Year
in descending order

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