

Kenji Yamagishi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/865326/publications.pdf>

Version: 2024-02-01

7
papers

68
citations

1937685
4
h-index

2272923
4
g-index

7
all docs

7
docs citations

7
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of rice straw with selected <i>Cyathus stercoreus</i> strains to improve enzymatic saccharification. <i>Bioresource Technology</i> , 2011, 102, 6937-6943.	9.6	29
2	Transformation by complementation of a uracil auxotroph of the hyper lignin-degrading basidiomycete <i>Phanerochaete sordida</i> YK-624. <i>Applied Microbiology and Biotechnology</i> , 2007, 76, 1079-1091.	3.6	27
3	Washing Lime-Pretreated Rice Straw with Carbonated Water Facilitates Calcium Removal and Sugar Recovery in Subsequent Enzymatic Saccharification. <i>Journal of Applied Glycoscience</i> (1999), 2019, 66, 11-19.	0.7	7
4	“Nata Puree,” a Novel Food Material for Upgrading Vegetable Powders, Made by Bacterial Cellulose Gel Disintegration in the Presence of (1,3)(1,4)- β -Glucan. <i>Journal of Applied Glycoscience</i> (1999), 2021, 68, 77-87.	0.7	5
5	The RURAL (reciprocal upgrading for recycling of ash and lignocellulosics) process: A simple conversion of agricultural resources to strategic primary products for the rural bioeconomy. <i>Bioresource Technology Reports</i> , 2020, 12, 100574.	2.7	0
6	Evaluation of the Enzymatic Saccharification Efficiency of an Energy Crop, <i>Erianthus arundinaceus</i> , Pretreated with $\text{Ca}(\text{OH})_2$ Using both Countercurrent Washing System and pH Adjustment by Nonpressurized CO_2 . <i>Journal of Applied Glycoscience</i> (1999), 2021, 68, 63-67.	0.7	0
7	[Review] Saccharification and Fermentation of Rice Straw for Development of Bioprocesses in Rural Areas. <i>Bulletin of Applied Glycoscience</i> , 2019, 9, 113-120.	0.0	0