

Kenji Yamagishi

List of Publications by Year in descending order

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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	Evaluation of the Enzymatic Saccharification Efficiency of an Energy Crop, <i>Erianthus arundinaceus</i> , Pretreated with Ca(OH) ₂ Using both Countercurrent Washing System and pH Adjustment by Nonpressurized CO ₂ . Journal of Applied Glycoscience (1999), 2021, 68, 63-67.	0.7	0
2	“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. Journal of Applied Glycoscience (1999), 2021, 68, 77-87.	0.7	5
3	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. Bioresource Technology Reports, 2020, 12, 100574.	2.7	0
4	Washing Lime-Pretreated Rice Straw with Carbonated Water Facilitates Calcium Removal and Sugar Recovery in Subsequent Enzymatic Saccharification. Journal of Applied Glycoscience (1999), 2019, 66, 11-19.	0.7	7
5	[Review] Saccharification and Fermentation of Rice Straw for Development of Bioprocesses in Rural Areas. Bulletin of Applied Glycoscience, 2019, 9, 113-120.	0.0	0
6	Treatment of rice straw with selected <i>Cyathus stercoreus</i> strains to improve enzymatic saccharification. Bioresource Technology, 2011, 102, 6937-6943.	9.6	29
7	Transformation by complementation of a uracil auxotroph of the hyper lignin-degrading basidiomycete <i>Phanerochaete sordida</i> YK-624. Applied Microbiology and Biotechnology, 2007, 76, 1079-1091.	3.6	27