

Akinori Yoshihara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7301837/publications.pdf>

Version: 2024-02-01

11
papers

62
citations

1937685

4
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Delivery of Biodegradable Poly Lactic-co-Glycolic Acid (PLGA) Nanoparticles into Plant Cells. Journal of the Society of Powder Technology, Japan, 2020, 57, 424-427.	0.1	0
2	Control of Biofilm Formation Using Hydrophilic Nanoparticles. Journal of the Society of Powder Technology, Japan, 2020, 57, 588-592.	0.1	0
3	Effect of Extracellular Polymeric Substance on the Adhesive Forces between <i>Escherichia coli</i> and Glass Surface. Journal of the Society of Powder Technology, Japan, 2017, 54, 167-171.	0.1	0
4	Role of Extracellular Polymeric Substance and Filamentous Appendages on Initial Bacterial Adhesion onto Solid Surface. Journal of the Society of Powder Technology, Japan, 2015, 52, 132-138.	0.1	1
5	Estimation of the adhesive force distribution for the flagellar adhesion of <i>Escherichia coli</i> on a glass surface. Colloids and Surfaces B: Biointerfaces, 2015, 131, 67-72.	5.0	14
6	Measurement of microbial adhesive forces with a parallel plate flow chamber. Journal of Colloid and Interface Science, 2014, 432, 77-85.	9.4	20
7	Influence of Powder Wettability on Production Yield of Composite Particles in a Horizontal Mixer. Kagaku Kogaku Ronbunshu, 2014, 40, 292-298.	0.3	0
8	Estimation of Adhesion and Aggregation of Acetate-utilizing Methanogens. Journal of the Society of Powder Technology, Japan, 2012, 49, 267-273.	0.1	2
9	Adhesion and Coaggregation Phenomena of Acetate-utilizing Methanogens under Coexistence of Acidogens. Journal of the Society of Powder Technology, Japan, 2012, 49, 514-520.	0.1	2
10	Selective Immobilization of Aceticlastic Methanogens to Support Material [Translated]. KONA Powder and Particle Journal, 2008, 26, 246-253.	1.7	6
11	Effect of the surface characteristics of <i>Methanosarcina barkeri</i> on immobilization to support materials. Advanced Powder Technology, 2007, 18, 489-501.	4.1	17