Hirohito Yamasaki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10084977/publications.pdf

Version: 2024-02-01

2258059 1281871 15 139 3 11 citations h-index g-index papers 15 15 15 179 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Photocrosslinked \hat{l}^2 -cyclodextrin polymer beads and their use as sorbent for phenol removal from wastewater. Polymer Bulletin, 2023, 80, 3265-3278.	3.3	3
2	Phenol Recovery from Industrial Wastewater using <i>\hat{l}^2 </i> l^2 Cyclodextrin Polymer Beads. Journal of Environmental Conservation Engineering, 2021, 50, 93-98.	0.1	1
3	Preparation of new photo-crosslinked β-cyclodextrin polymer beads. Polymer Journal, 2017, 49, 377-383.	2.7	10
4	Preparation of Spherical PVA Hydrogels Bearing & Samp; beta; -Cyclodextrin and Their Application for Immobilizing Microbes. Kobunshi Ronbunshu, 2015, 72, 606-616.	0.2	0
5	High-concentration Nitrogen Removal in Industrial Wastewater Combining Biological Nitrite Reactions and Subcritical Hydrothermal Reactions . Journal of Environmental Conservation Engineering, 2015, 44, 568-573.	0.1	2
6	Preparation of Spherical Photo-Crosslinkable Hydrogels Having ^ ^beta;-Cyclodextrin Powdery Polymer and their Application as Immobilizing Support for Microbes. Kobunshi Ronbunshu, 2013, 70, 572-580.	0.2	2
7	Treatment of High-Concentration Ammonium Wastewater with Immobilized Nitrifying Bacteria and their Microbial Ecology. Journal of Environmental Conservation Engineering, 2013, 42, 362-369.	0.1	2
8	Treatment of Super High Concentration Ammonium Wastewater with Immobilized Aerobic Nitrifying Bacteria and Stripping Effects Performance of Nitrifying Bacteria to Tolerate a High Concentration of Ammonium Sulfate. Kagaku Kogaku Ronbunshu, 2009, 35, 20-26.	0.3	2
9	Preparation of crosslinked \hat{l}^2 -cyclodextrin polymer beads and their application as a sorbent for removal of phenol from wastewater. Journal of Chemical Technology and Biotechnology, 2008, 83, 991-997.	3.2	55
10	Efficient Phenol Removal of Raw Industrial Wastewater from Phenolic Resin Plants using Crosslinked .BETACyclodextrin Adsorbent. Journal of Environmental Conservation Engineering, 2007, 36, 282-288.	0.1	2
11	Efficient phenol removal of wastewater from phenolic resin plants using crosslinked cyclodextrin particles. Journal of Chemical Technology and Biotechnology, 2006, 81, 1271-1276.	3.2	58
12	The Influence of Resin Particle Diameter on the Mechanical Properties of Kneaded Extrusion Materials by Melted Polyethylene. Journal of Environmental Conservation Engineering, 2005, 34, 653-659.	0.1	0
13	Development of Bioreactor for Fe (III) EDTA Chelate Degradation Processing in the Industrial Wastewater-Immobilizations of Fe (III) EDTA Chelate-Degrading Bacteria and Their Degrading Behaviors Journal of Environmental Conservation Engineering, 2004, 33, 307-314.	0.1	2
14	Properties of Kneading Extrusion Materials Molding by Molten Polyethylene Matrix. Seikei-Kakou, 2004, 16, 125-130.	0.0	0
15	Preparation of photocrosslinked spherical hydrogels bearing \hat{l}^2 -cyclodextrin and application in immobilizing microbes to decompose organic pollutants. Polymer Journal, 0 , , .	2.7	O