

Yuuka Fukui

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

233
citations

1684188

5
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of a deformable nanocapsule by living radical polymerization in a liposome. <i>Polymer Journal</i> , 2022, 54, 893-901.	2.7	0
2	Preparation of agarose xerogel nanoparticles by solvent evaporation from water nanodroplets. <i>Polymer Journal</i> , 2021, 53, 815-821.	2.7	2
3	Creation of porous polymeric membranes by accumulation of water nanodroplets in a miniemulsion system. <i>Polymer Journal</i> , 2020, 52, 1077-1083.	2.7	3
4	Controlled release and targeting of polypeptide-deposited liposomes by enzymatic degradation. <i>Polymer Journal</i> , 2019, 51, 1223-1230.	2.7	4
5	Generation of mucin gel particles with self-degradable and -releasable properties. <i>Journal of Materials Chemistry B</i> , 2018, 6, 781-788.	5.8	9
6	Preparation of free-standing hybrid colloidal membranes via assembly of liponancapsules. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2017, 28, 1010-1024.	3.5	3
7	Preparation of protein nano-objects by assembly of polymer-grafted proteins. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 148, 503-510.	5.0	5
8	Fine-tuning in mineral cross-linking of biopolymer nanoparticle for incorporation and release of cargo. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 136, 168-174.	5.0	4
9	Preparation of nanometre-sized spiral mineral via controlled mineralization using a gel particle as a template. <i>RSC Advances</i> , 2014, 4, 6027.	3.6	3
10	One-pot synthesis of fluorescent hybrid nanoparticles and their assembly into transparent and multi-coloured nanofilms. <i>Journal of Materials Chemistry C</i> , 2013, 1, 1231-1237.	5.5	4
11	Bio-inspired nanoreactor based on a miniemulsion system to create organic-inorganic hybrid nanoparticles and nanofilms. <i>Journal of Materials Chemistry</i> , 2012, 22, 3493.	6.7	26
12	The Preparation of Sugar Polymer-Coated Nanocapsules by the Layer-by-Layer Deposition on the Liposome. <i>Langmuir</i> , 2009, 25, 10020-10025.	3.5	109
13	Preparation of Bionancapsules by the Layer-by-Layer Deposition of Polypeptides onto a Liposome. <i>Macromolecules</i> , 2007, 40, 5122-5128.	4.8	61
14	Functionalization of keratin nanoparticles by their internal modifications. <i>Polymer Journal</i> , 0, , .	2.7	0