

# Quiescent water-in-oil Pickering emulsions as a route to chocolate confectionary

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Stabilization of Colloidal Suspensions: Competing Effects of Nanoparticle Halos and Depletion Mechanism. <i>Langmuir</i> , 2012, 28, 16022-16028.	1.6	24
2	High internal phase agar hydrogel dispersions in cocoa butter and chocolate as a route towards reducing fat content. <i>Food and Function</i> , 2013, 4, 1314.	2.1	20
3	Moldable high internal phase emulsion hydrogel objects from non-covalently crosslinked poly(N-isopropylacrylamide) nanogel dispersions. <i>Chemical Communications</i> , 2013, 49, 1524.	2.2	64
4	Macroporous Nanocomposite Materials Prepared by Solvent Evaporation from Pickering Emulsion Templates. <i>Macromolecular Materials and Engineering</i> , 2014, 299, 1070-1080.	1.7	6
5	Tuning the Particle-Surface Interactions in Aqueous Solutions by Soft Microgel Particles. <i>Langmuir</i> , 2014, 30, 13182-13190.	1.6	8
6	Mineralization and drug release of hydroxyapatite/poly(L-lactic acid) nanocomposite scaffolds prepared by Pickering emulsion templating. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 122, 559-565.	2.5	60
7	Inertial effects of adsorbed glycerol monostearate crystals on the shear rheology of water/canola oil interfaces. <i>Journal of Food Engineering</i> , 2014, 125, 112-118.	2.7	12
8	Deformation of the Water/Oil Interface during the Adsorption of Sterically Stabilized Particles. <i>Langmuir</i> , 2014, 30, 7327-7333.	1.6	7
9	Tuning the Wettability of Halloysite Clay Nanotubes by Surface Carbonization for Optimal Emulsion Stabilization. <i>Langmuir</i> , 2015, 31, 13700-13707.	1.6	40
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11	Pickering Emulsions for Food Applications: Background, Trends, and Challenges. <i>Annual Review of Food Science and Technology</i> , 2015, 6, 263-297.	5.1	524
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13	Pickering high internal phase emulsion-based hydroxyapatite-poly( $\mu$ -caprolactone) nanocomposite scaffolds. <i>Journal of Materials Chemistry B</i> , 2015, 3, 3848-3857.	2.9	54
14	Colloids in Food: Ingredients, Structure, and Stability. <i>Annual Review of Food Science and Technology</i> , 2015, 6, 211-233.	5.1	174
15	Confectionery and Sugar-Based Foods. , 2016, , .		11
16	Foams stabilized with solid particles carrying stimuli-responsive polymer hairs. <i>Soft Matter</i> , 2016, 12, 4794-4804.	1.2	29
17	Pickering and Network Stabilization of Biocompatible Emulsions Using Chitosan-Modified Silica Nanoparticles. <i>Langmuir</i> , 2016, 32, 13446-13457.	1.6	77
18	Emulsions of fluorinated oils stabilised by fluorinated silica nanoparticles. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2016, 494, 125-138.	2.3	9

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19	Food-grade particles for emulsion stabilization. Trends in Food Science and Technology, 2016, 50, 159-174.	7.8	288
20	Facile fabrication of poly(L-lactic acid) microsphere-incorporated calcium alginate/hydroxyapatite porous scaffolds based on Pickering emulsion templates. Colloids and Surfaces B: Biointerfaces, 2016, 140, 382-391.	2.5	41
21	Tailoring flow behavior and texture of water based cocoa suspensions. Food Hydrocolloids, 2016, 52, 167-174.	5.6	22
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23	Hierarchical and reversible assembly of graphene oxide/polyvinyl alcohol hybrid stabilized Pickering emulsions and their templating for macroporous composite hydrogels. Carbon, 2017, 111, 38-47.	5.4	46
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27	Water-In-Oil Pickering Emulsions Stabilized by Water-Insoluble Polyphenol Crystals. Langmuir, 2018, 34, 10001-10011.	1.6	100
28	Review on the Stability Mechanism and Application of Water-in-Oil Emulsions Encapsulating Various Additives. Comprehensive Reviews in Food Science and Food Safety, 2019, 18, 1660-1675.	5.9	108
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38	Food-grade Pickering emulsions for encapsulation and delivery of bioactives. <i>Trends in Food Science and Technology</i> , 2020, 100, 320-332.	7.8	172
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40	A new inverse olive oil emulsion plus carrot powder to replace animal fat in model meat batters. <i>LWT - Food Science and Technology</i> , 2021, 135, 110044.	2.5	28
41	Self-assembling graphene oxide/modified amphiphathic hydroxyethyl cellulose hybrid stabilized Pickering emulsion polymerization for functional hydrogel. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 610, 125742.	2.3	13
42	Recent Innovations in Emulsion Science and Technology for Food Applications. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 8944-8963.	2.4	73
43	Pickering emulsions stabilized by colloidal surfactants: Role of solid particles. <i>Particuology</i> , 2022, 64, 153-163.	2.0	72
44	Response to "Comment on Bulk Nanobubbles or Not Nanobubbles: That is the Question" Langmuir, 2021, 37, 596-601.	1.6	9
45	Formulation of a Food Grade Water-In-Oil Nanoemulsion: Factors Affecting on Stability. <i>Pharmaceutical Sciences</i> , 2015, 21, 220-224.	0.8	21
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