

# Kenji Aramaki

## List of Publications by Year in descending order

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163  
papers

4,002  
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101496

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168321

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178  
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178  
docs citations

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times ranked

2806  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of Formation of Uniform-Sized Silica Nanospheres Catalyzed by Basic Amino Acids. <i>Chemistry of Materials</i> , 2009, 21, 3719-3729.	3.2	169
2	Formation of wormlike micelle in a mixed amino-acid based anionic surfactant and cationic surfactant systems. <i>Journal of Colloid and Interface Science</i> , 2007, 311, 276-284.	5.0	151
3	Morphology and size-controlled synthesis of silver nanoparticles in aqueous surfactant polymer solutions. <i>Colloid and Polymer Science</i> , 2008, 286, 403-410.	1.0	103
4	Effect of Water-Soluble Alcohols on Surfactant Aggregation in the C12EO8 System. <i>Langmuir</i> , 1999, 15, 6226-6232.	1.6	101
5	Interfacial properties and foam stability effect of novel gemini-type surfactants in aqueous solutions. <i>Journal of Colloid and Interface Science</i> , 2005, 291, 236-243.	5.0	96
6	Temperature-Insensitive Microemulsions in a Sucrose Monoalkanoate System. <i>Journal of Colloid and Interface Science</i> , 1996, 178, 666-672.	5.0	88
7	Foaming Properties of Monoglycerol Fatty Acid Esters in Nonpolar Oil Systems. <i>Langmuir</i> , 2006, 22, 8337-8345.	1.6	80
8	Phase Behavior of Monoglycerol Fatty Acid Esters in Nonpolar Oils: Reverse Rodlike Micelles at Elevated Temperatures. <i>Journal of Physical Chemistry B</i> , 2006, 110, 12266-12273.	1.2	70
9	Phase behavior of mixed polyoxyethylene-type nonionic surfactants in water. <i>Journal of Molecular Liquids</i> , 2001, 90, 157-166.	2.3	68
10	Change in Desorption Mechanism from Pore Blocking to Cavitation with Temperature for Nitrogen in Ordered Silica with Cage-like Pores. <i>Langmuir</i> , 2006, 22, 9220-9224.	1.6	67
11	Wormlike micelles in Tween-80/CmEO3 mixed nonionic surfactant systems in aqueous media. <i>Journal of Colloid and Interface Science</i> , 2007, 312, 489-497.	5.0	64
12	Wormlike micelles in mixed amino acid-based anionic/nonionic surfactant systems. <i>Journal of Colloid and Interface Science</i> , 2008, 322, 596-604.	5.0	64
13	Effect of Mixing Oils on the Hexagonal Liquid Crystalline Structures. <i>Journal of Physical Chemistry B</i> , 2000, 104, 2005-2011.	1.2	58
14	Wormlike micelles and microemulsions in aqueous mixtures of sucrose esters and nonionic cosurfactants. <i>Journal of Colloid and Interface Science</i> , 2005, 291, 560-569.	5.0	58
15	Oil-induced Structural Change of Wormlike Micelles in Sugar Surfactant Systems. <i>Journal of Dispersion Science and Technology</i> , 2006, 27, 611-616.	1.3	56
16	Aqueous foam stabilized by dispersed surfactant solid and lamellar liquid crystalline phase. <i>Journal of Colloid and Interface Science</i> , 2006, 301, 274-281.	5.0	56
17	Structure and rheology of direct and reverse liquid-crystal phases in a block copolymer/water/oil system. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2005, 269, 59-66.	2.3	54
18	Aqueous foams stabilized by n-dodecyl- $\beta$ -D-maltoside, hexaethyleneglycol monododecyl ether, and their 1 : 1 mixture. <i>Soft Matter</i> , 2009, 5, 3070.	1.2	53

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19	Foam stabilized by dispersed surfactant solid and lamellar liquid crystal in aqueous systems of diglycerol fatty acid esters. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2007, 293, 262-271.	2.3	52
20	Structure of Nonionic Surfactant (Glycerol $\hat{\pm}$ -Monomyristate) Micelles in Organic Solvents: A SAXS Study. <i>Journal of Physical Chemistry B</i> , 2009, 113, 6290-6298.	1.2	52
21	Stabilization of nonaqueous foam with lamellar liquid crystal particles in diglycerol monolaurate/olive oil system. <i>Journal of Colloid and Interface Science</i> , 2008, 328, 172-179.	5.0	50
22	Charge-Free Reverse Wormlike Micelles in Nonaqueous Media. <i>Langmuir</i> , 2011, 27, 2340-2348.	1.6	48
23	Solubilization of oil in a mixed cationic liquid crystal. <i>Colloid and Polymer Science</i> , 1999, 277, 34-40.	1.0	47
24	Hexagonal Phase Based Gel-Emulsion ( $O/H <sub>1</sub>$ Gel-Emulsion): Formation and Rheology. <i>Langmuir</i> , 2008, 24, 12253-12259.	1.6	46
25	Shape, Size, and Structural Control of Reverse Micelles in Diglycerol Monomyristate Nonionic Surfactant System. <i>Journal of Physical Chemistry B</i> , 2007, 111, 1664-1671.	1.2	45
26	Effect of temperature on the rheology of wormlike micelles in a mixed surfactant system. <i>Journal of Colloid and Interface Science</i> , 2007, 315, 330-336.	5.0	44
27	Nonaqueous foam with outstanding stability in diglycerol monomyristate/olive oil system. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2010, 353, 157-165.	2.3	41
28	Structure of Polyglycerol Oleic Acid Ester Nonionic Surfactant Reverse Micelles in Decane: Growth Control by Headgroup Size. <i>Langmuir</i> , 2010, 26, 7015-7024.	1.6	41
29	Viscoelastic Micellar Solutions in a Mixed Nonionic Fluorinated Surfactants System and the Effect of Oils. <i>Langmuir</i> , 2007, 23, 5324-5330.	1.6	40
30	Wormlike Micelles in Mixed Surfactant Systems: Effect of Cosolvents. <i>Journal of Physical Chemistry B</i> , 2007, 111, 10438-10447.	1.2	40
31	Glycerol effects on the formation and rheology of cubic phase and related gel emulsion. <i>Journal of Colloid and Interface Science</i> , 2009, 329, 366-371.	5.0	40
32	Viscoelastic Wormlike Micelles in Mixed Nonionic Fluorocarbon Surfactants and Structural Transition Induced by Oils. <i>Journal of Physical Chemistry B</i> , 2009, 113, 1615-1622.	1.2	40
33	Viscoelastic Micellar Solutions in Nonionic Fluorinated Surfactant Systems. <i>Journal of Physical Chemistry B</i> , 2006, 110, 20224-20234.	1.2	39
34	Small-angle X-ray scattering (SAXS) study on nonionic fluorinated micelles in aqueous system. <i>Journal of Colloid and Interface Science</i> , 2007, 316, 815-824.	5.0	39
35	Rheology of wormlike micelles in aqueous systems of a mixed amino acid-based anionic surfactant and cationic surfactant. <i>Colloid and Polymer Science</i> , 2009, 287, 1305-1315.	1.0	38
36	Tunable Parameters for the Structural Control of Reverse Micelles in Glycerol Monoisostearate/Oil Systems: A SAXS Study. <i>Langmuir</i> , 2009, 25, 4435-4442.	1.6	38

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37	Effect of Added Salt on Three-Phase Behavior in a Sucrose Monoalkanoate System. <i>Langmuir</i> , 1997, 13, 2266-2270.	1.6	36
38	Effect of Temperature on the Phase Behavior of Ionic-Nonionic Microemulsions. <i>Journal of Colloid and Interface Science</i> , 1997, 196, 74-78.	5.0	36
39	Phase Behavior, Formation, and Rheology of Cubic Phase and Related Gel Emulsion in Tween80/Water/Oil Systems. <i>Journal of Oleo Science</i> , 2009, 58, 361-367.	0.6	36
40	Intrinsic Parameters for the Structure Control of Nonionic Reverse Micelles in Styrene: SAXS and Rheometry Studies. <i>Langmuir</i> , 2011, 27, 5862-5873.	1.6	36
41	Miscibility of Block Copolymers and Surfactants in Lamellar Liquid Crystals. <i>Macromolecules</i> , 2003, 36, 9443-9450.	2.2	35
42	Phase Behavior and Self-Organized Structures of Diglycerol Monolaurate in Different Nonpolar Organic Solvents. <i>Langmuir</i> , 2007, 23, 6606-6613.	1.6	35
43	Formation of Bilayer Membrane and Niosomes by Double-Tailed Polyglyceryl-Type Nonionic Surfactant. <i>Langmuir</i> , 2015, 31, 10664-10671.	1.6	35
44	Effect of Lipophilic Tail Architecture and Solvent Engineering on the Structure of Trehalose-Based Nonionic Surfactant Reverse Micelles. <i>Journal of Physical Chemistry B</i> , 2010, 114, 12008-12017.	1.2	34
45	Nonionic amphiphile nanoarchitectonics: self-assembly into micelles and lyotropic liquid crystals. <i>Nanotechnology</i> , 2015, 26, 204002.	1.3	33
46	Formation of cubic-phase microemulsions in sucrose alkanolate systems. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2001, 183-185, 371-379.	2.3	32
47	Effect of Nonionic Head Group Size on the Formation of Worm-Like Micelles in Mixed Nonionic/Cationic Surfactant Aqueous Systems. <i>Journal of Chemical Engineering of Japan</i> , 2004, 37, 622-629.	0.3	32
48	Temperature sensitivity of wormlike micelles in poly(oxyethylene) surfactant solution: Importance of hydrophilic-group size. <i>Journal of Colloid and Interface Science</i> , 2009, 336, 335-344.	5.0	32
49	Formation of Microemulsions in Mixed Ionic-Nonionic Surfactant Systems. <i>Langmuir</i> , 1998, 14, 260-263.	1.6	31
50	Phase behavior and rheology of oil-swollen micellar cubic phase and gel emulsions in nonionic surfactant systems. <i>Journal of Colloid and Interface Science</i> , 2010, 341, 267-272.	5.0	30
51	Dispersion of carbon nanotubes in ethanol by a bead milling process. <i>Carbon</i> , 2011, 49, 4131-4137.	5.4	29
52	Effect of Water on Foaming Properties of Diglycerol Fatty Acid Ester-Oil Systems. <i>Langmuir</i> , 2007, 23, 6918-6926.	1.6	28
53	Effect of carbon chain length of cosurfactant on the rheological properties of nonionic wormlike micellar solutions formed by a sugar surfactant and monohydroxy alcohols. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2010, 366, 58-62.	2.3	28
54	Manipulation of the viscosity behavior of wormlike micellar gels by changing the molecular structure of added perfumes. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2014, 458, 110-116.	2.3	28

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55	Rheological behavior of gemini-type surfactant/alkanolamide/water systems. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2007, 305, 83-88.	2.3	27
56	Gelling Lamellar Phases of the Binary System Water/Didodecyldimethylammonium Bromide with an Organogelator. <i>Langmuir</i> , 2017, 33, 12171-12179.	1.6	27
57	Cloud point and formation of microemulsions in sucrose dodecanoate systems. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2003, 216, 65-74.	2.3	26
58	Wormlike micelles in poly(oxyethylene) surfactant solution: Growth control through hydrophilic-group size variation. <i>Journal of Colloid and Interface Science</i> , 2008, 327, 180-185.	5.0	26
59	Intrinsic parameters for structural variation of reverse micelles in nonionic surfactant (glycerol) Tj ETQq1 1 0.784314,rgBT /Overlock 10	1.3	26
60	Preparation of Mesoporous/Macroporous Materials in Highly Concentrated Emulsions Based on Cubic Phases by a Single-Step Method. <i>Langmuir</i> , 2012, 28, 12334-12340.	1.6	26
61	The female partner's satisfaction with sildenafil citrate treatment of erectile dysfunction. <i>International Journal of Urology</i> , 2004, 11, 755-762.	0.5	25
62	Formation and Properties of Reverse Micellar Cubic Liquid Crystals and Derived Emulsions. <i>Langmuir</i> , 2007, 23, 11007-11014.	1.6	25
63	Lipophilic Tail Architecture and Molecular Structure of Neutralizing Agent for the Controlled Rheology of Viscoelastic Fluid in Amino Acid-Based Anionic Surfactant System. <i>Langmuir</i> , 2011, 27, 2229-2236.	1.6	25
64	Phase Behavior and Microstructures of Nonionic Fluorocarbon Surfactant in Aqueous Systems. <i>Journal of Physical Chemistry B</i> , 2008, 112, 10520-10527.	1.2	24
65	Effect of molecular weight of triglycerides on the formation and rheological behavior of cubic and hexagonal phase based gel emulsions. <i>Journal of Colloid and Interface Science</i> , 2009, 336, 329-334.	5.0	24
66	Phase Behavior and Rheological Analysis of Reverse Liquid Crystals and W/I <sub>2</sub> and W/H <sub>2</sub> Gel Emulsions Using an Amphiphilic Block Copolymer. <i>Langmuir</i> , 2011, 27, 2286-2298.	1.6	24
67	Charge boosting effect of cholesterol on cationic liposomes. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2016, 506, 732-738.	2.3	24
68	Viscoelastic behavior of surfactants worm-like micellar solution in the presence of alkanolamide. <i>Journal of Colloid and Interface Science</i> , 2007, 313, 680-685.	5.0	23
69	Short haired wormlike micelles in mixed nonionic fluorocarbon surfactants. <i>Journal of Colloid and Interface Science</i> , 2007, 314, 223-229.	5.0	23
70	Wormlike Micelles in Mixed Amino Acid Surfactant/Nonionic Surfactant Aqueous Systems and the Effect of Added Electrolytes. <i>Journal of Oleo Science</i> , 2009, 58, 243-254.	0.6	23
71	Effect of Adding an Amphiphilic Solubilization Improver, Sucrose Distearate, on the Solubilization Capacity of Nonionic Microemulsions. <i>Journal of Colloid and Interface Science</i> , 2001, 236, 14-19.	5.0	22
72	Rheological behavior of viscoelastic wormlike micelles in mixed sodium dodecyl trioxyethylene sulfate/monolaurin aqueous system. <i>Colloid and Polymer Science</i> , 2008, 286, 1613-1619.	1.0	22

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73	Aqueous Phase Behavior of Diglycerol Fatty Acid Esters. Journal of Dispersion Science and Technology, 2007, 28, 883-891.	1.3	20
74	Dynamic Surface Tension and Surface Dilatational Elasticity Properties of Mixed Surfactant/Protein Systems. Journal of Oleo Science, 2008, 57, 485-494.	0.6	20
75	Nonionic reverse micelle formulation and their microstructure transformations in an aromatic solvent ethylbenzene. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2012, 414, 140-150.	2.3	20
76	Phase Behavior of Diglycerol Monomyristate in Different Nonpolar Organic Solvent Systems. Journal of Dispersion Science and Technology, 2007, 28, 1236-1241.	1.3	19
77	Glycerol effects on the formation and rheology of hexagonal phase and related gel emulsion. Journal of Colloid and Interface Science, 2009, 336, 820-826.	5.0	19
78	Rheological properties of wormlike micellar gels formed by novel bio-based isosorbide surfactants. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 536, 82-87.	2.3	19
79	Concentrated reverse micelles in a random graft block copolymer system: structure and in-situ synthesis of silver nanoparticles. Colloid and Polymer Science, 2007, 285, 673-680.	1.0	18
80	Solubilization of triglycerides in liquid crystals of nonionic surfactant. Journal of Colloid and Interface Science, 2008, 325, 243-249.	5.0	18
81	Phase behavior, formation, and rheology of cubic and hexagonal phase based gel emulsions in water/tetraglycerol lauryl ether/oil systems. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2009, 341, 27-32.	2.3	18
82	Inflammatory pseudotumor of the kidney with renal artery penetration. Radiation Medicine, 2007, 25, 541-547.	0.8	17
83	Structural Evolution during the Synthesis of Mesoporous Silica in Fatty Acid/Aminoalkoxysilane/Water Systems. Journal of Physical Chemistry B, 2004, 108, 20083-20089.	1.2	16
84	Formation of wormlike micelles with natural-sourced ingredients (sucrose fatty acid ester and fatty) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Physicochemical and Engineering Aspects, 2012, 396, 278-282.	2.3	16
85	Liquid Crystal-Based Emulsions: Progress and Prospects. Journal of Oleo Science, 2014, 63, 97-108.	0.6	16
86	Effect of Addition and Molecular Size of Triglyceride Oils on Phase Behavior and Surfactant Self-Assemblies. Journal of Oleo Science, 2004, 53, 557-563.	0.6	15
87	Rheological behavior of viscoelastic wormlike micelles in mixed N-dodecyl glutamic acid/poly(oxyethylene) hexadecyl ether systems in presence of salts. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2009, 332, 103-111.	2.3	15
88	Composition-Insensitive Highly Viscous Wormlike Micellar Solutions Formed in Anionic and Cationic Surfactant Systems. Journal of Oleo Science, 2010, 59, 203-212.	0.6	15
89	Viscoelasticity and mass transfer in phenolâ€“CTAB aqueous systems. Colloid and Polymer Science, 2007, 285, 1741-1747.	1.0	14
90	Viscosity boosting effect of added ionic surfactant in nonionic wormlike micellar aqueous solutions. Journal of Colloid and Interface Science, 2009, 339, 511-516.	5.0	14

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91	Structural Investigation of Diglycerol Polyisostearate Reverse Micelles in Organic Solvents. <i>Journal of Physical Chemistry B</i> , 2009, 113, 12669-12679.	1.2	14
92	Demonstration of Solvent-Induced One-Dimensional Nonionic Reverse Micelle Growth. <i>Journal of Physical Chemistry Letters</i> , 2013, 4, 2585-2590.	2.1	14
93	Structure and rheology of reverse micelles in dipentaerythryl tri-(12-hydroxystearate)/oil systems. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 4911.	1.3	13
94	Hydrogelation with a water-insoluble organogelator " surfactant mediated gelation (SMG). <i>Soft Matter</i> , 2019, 15, 8896-8904.	1.2	13
95	Preparation of rectangular and 2D-hexagonal mesostructured silica at neutral conditions using poly(oxyethylene) cholesteryl ethers and a water-soluble silica precursor. <i>Journal of Colloid and Interface Science</i> , 2009, 335, 70-76.	5.0	12
96	Structure of Diglycerol Polyisostearate Nonionic Surfactant Micelles in Nonpolar Oil Hexadecane: A SAXS Study. <i>Journal of Oleo Science</i> , 2010, 59, 339-350.	0.6	12
97	The Study of Salt Induced Viscoelastic Wormlike Micelles in Aqueous Systems of Mixed Anionic/Nonionic Surfactants. <i>Journal of Nepal Chemical Society</i> , 1970, 23, 65-73.	0.7	11
98	Effect of cosurfactant on water solubilization in supercritical carbon dioxide microemulsions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2006, 289, 229-232.	2.3	11
99	Application of a Water Soluble Alkoxysilane for the Formation of Mesoporous Silica from Nonionic Surfactant Micelles Bearing Cholesterol. <i>Chemistry Letters</i> , 2007, 36, 182-183.	0.7	11
100	Preparation of Bicelles Using the Semi-spontaneous Method. <i>Chemistry Letters</i> , 2016, 45, 558-560.	0.7	11
101	One-step formulation of nonionic surfactant bicelles (NSBs) by a double-tailed polyglycerol-type nonionic surfactant. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 23802-23808.	1.3	11
102	Self-organization of Sucrose Fatty Acid Ester in Water. <i>Studies in Surface Science and Catalysis</i> , 2001, , 985-988.	1.5	10
103	Oil-Induced Anomalous Thermoresponsive Viscoelasticity in Fluorinated Surfactant Systems. <i>Journal of Physical Chemistry B</i> , 2007, 111, 12146-12153.	1.2	10
104	Rheological properties of silicone-surfactant-based wormlike micellar solution. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019, 581, 123841.	2.3	10
105	Phase Behavior of Polyglycerin Fatty Acid Ester in a Water-Oil System and Formulations of Gel-Emulsions Stabilized by the Cubic Phase. <i>Journal of Japan Oil Chemists' Society</i> , 2000, 49, 617-624,644.	0.3	10
106	Self-diffusion study of micelles in poly(oxyethylene)" polydimethylsiloxane diblock copolymer and poly(oxyethylene) alkyl ether systems. <i>Journal of Colloid and Interface Science</i> , 2006, 300, 354-360.	5.0	9
107	Size controlled synthesis of Ag and Cu nanocrystals in F-AOT/n-butanol/SC CO <sub>2</sub> microemulsions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2007, 303, 159-165.	2.3	9
108	Self-Assembled Structures of Diglycerol Monolaurate- and Monomyristate in Olive Oil. <i>Journal of Dispersion Science and Technology</i> , 2009, 30, 1525-1532.	1.3	9



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109	Two-step Emulsification Process for Water-in-Oil-in-Water Multiple Emulsions Stabilized by Lamellar Liquid Crystals. <i>Journal of Oleo Science</i> , 2012, 61, 413-420.	0.6	9
110	A Study on the Formation of Liquid Ordered Phase in Lysophospholipid/Cholesterol/1,3-Butanediol/Water and Lysophospholipid/Ceramide/1,3- Butanediol/Water Systems. <i>Journal of Oleo Science</i> , 2014, 63, 823-828.	0.6	9
111	Retroperitoneoscopic Nephropexy for Symptomatic Nephroptosis. <i>Journal of Endourology</i> , 2003, 17, 767-770.	1.1	8
112	Molecular to diffusion dynamics and static structures of aqueous micellar solutions: A SAXS/DLS/DRS study. <i>Journal of Molecular Liquids</i> , 2011, 159, 76-82.	2.3	8
113	Formation and Cleansing Performance of Bicontinuous Microemulsions in Water/Poly (oxyethylene) Alkyl Ether/Ester-Type Oil Systems. <i>Journal of Oleo Science</i> , 2013, 62, 803-808.	0.6	8
114	Mesostructured fluorocarbon-silica hybrid materials with a low dielectric constant. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2007, 298, 284-286.	2.3	7
115	Mesoporous silica from reverse lyotropic liquid crystals: A novel approach. <i>Microporous and Mesoporous Materials</i> , 2009, 119, 338-343.	2.2	7
116	Actin oligomers at the initial stage of polymerization induced by increasing temperature at low ionic strength: Study with small-angle X-ray scattering. <i>Biophysics (Nagoya-shi, Japan)</i> , 2010, 6, 1-11.	0.4	7
117	Growth Control of Nonionic Reverse Micelles by Surfactant and Solvent Molecular Architecture and Water Addition. <i>Journal of Nanoscience and Nanotechnology</i> , 2011, 11, 4863-4873.	0.9	7
118	Self assembly and rheology of emulsions-mimicking food emulsion rheology. <i>Food Structure</i> , 2014, 1, 137-144.	2.3	7
119	Rheological Properties of Wormlike Micellar Solutions Being Available in Wide Temperature Range in Sucrose Palmitate Systems. <i>Journal of Oleo Science</i> , 2009, 58, 303-311.	0.6	7
120	Interfacial Properties of Aqueous Nonionic Fluorocarbon Surfactant Solutions. <i>Journal of Dispersion Science and Technology</i> , 2007, 28, 577-581.	1.3	6
121	Head group effects on molecular packing in lamellar liquid crystals. <i>Journal of Colloid and Interface Science</i> , 2011, 361, 148-153.	5.0	6
122	Water Induced Microstructure Transformation of Diglycerol Monolaurate Reverse Micelles in Ethylbenzene. <i>Journal of Oleo Science</i> , 2012, 61, 575-584.	0.6	6
123	Formulation of Bicelles Based on Lecithin-Nonionic Surfactant Mixtures. <i>Materials</i> , 2020, 13, 3066.	1.3	6
124	Phase Behavior and Hydrated Solid Structure in Lysophospholipid/Long-chain Alcohol/Water System and Effect of Cholesterol Addition. <i>Journal of Oleo Science</i> , 2010, 59, 581-587.	0.6	6
125	Phase behavior and solution properties of sodium (3-dodecanoyloxy-2-hydroxy-propyl) succinate in water. <i>Colloid and Polymer Science</i> , 2001, 279, 92-97.	1.0	5
126	Cloud and HLB temperatures of mixed-sucrose dodecanoate and poly(oxyethylene) dodecyl ether solutions. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2003, 226, 87-94.	2.3	5



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127	Influence of Surfactant Hydrophilicity on the Formation of Transparent O/I-Type Emulsions. Journal of Oleo Science, 2011, 60, 403-409.	0.6	5
128	Structure of Diglycerol Monomyristate Reverse Micelles in Styrene: A Small-Angle X-ray Scattering (SAXS) Study. Journal of Nanoscience and Nanotechnology, 2011, 11, 6986-6994.	0.9	5
129	Lyotropic Behavior of Nonionic Sugar Surfactant and Rheology of the Liquid Crystal. Journal of Dispersion Science and Technology, 2013, 34, 1629-1634.	1.3	5
130	Unusual viscoelastic behavior of aqueous solutions of fluorocarbon-hydrocarbon hybrid surfactant and its morphological transformations. Journal of Fluorine Chemistry, 2013, 145, 141-147.	0.9	5
131	Effects of Surfactant Hydrophilicity on the Oil Solubilization and Rheological Behavior of a Nonionic Hexagonal Phase. Journal of Surfactants and Detergents, 2014, 17, 19-25.	1.0	5
132	Effect of the Cationic Head Group on Cationic Surfactant-Based Surfactant Mediated Gelation (SMG). International Journal of Molecular Sciences, 2020, 21, 8046.	1.8	5
133	Dye Method to Identify the Types of Cubic Phases. Journal of Oleo Science, 2003, 52, 429-432.	0.6	5
134	Structural Investigation of Diglycerol Monolaurate Reverse Micelles in Nonpolar Oils Cyclohexane and Octane. Journal of Oleo Science, 2009, 58, 235-242.	0.6	4
135	Effects of Temperature and Humidity History on Brittleness of $\alpha$ -Sulfonated Fatty Acid Methyl Ester Salt Crystals. Journal of Oleo Science, 2016, 65, 143-150.	0.6	4
136	Formation of Lamellar Silica from Lyotropic Liquid Crystals of Dodecyl Benzene Sulfonic Acid. Journal of Dispersion Science and Technology, 2007, 28, 1136-1139.	1.3	3
137	Structure and properties of self-assembled fluorocarbon-silica nanocomposites. Journal of Non-Crystalline Solids, 2008, 354, 1074-1079.	1.5	3
138	Phase Behavior and Froth Stability in a Water/Lysophospholipid System. Journal of Oleo Science, 2009, 58, 195-201.	0.6	3
139	Effect of Polyol on the Structure of Nonionic Surfactant Reverse Micelles in Glycerol Monoisostearate/Decane Systems. Langmuir, 2010, 26, 3115-3120.	1.6	3
140	Preparation of O/I <sub>1</sub> -type Emulsions and S/I <sub>1</sub> -type Dispersions Encapsulating UV-Absorbing Agents. Journal of Oleo Science, 2015, 64, 801-807.	0.6	3
141	Demonstration of a Novel Charge-Free Reverse Wormlike Micelle System. Langmuir, 2018, 34, 8670-8677.	1.6	3
142	A new detergent-free dry-cleaning system. International Journal of Clothing Science and Technology, 2004, 16, 324-334.	0.5	2
143	Reprint of "Self-diffusion study of micelles in poly(oxyethylene)-polydimethylsiloxane diblock copolymer and poly(oxyethylene) alkyl ether systems" [J. Colloid Interface Sci. 300 (2006) 354-360]. Journal of Colloid and Interface Science, 2007, 312, 52-58.	5.0	2
144	SAXS and Rheometry Studies of Diglycerol Monolaurate Reverse Micelles in Styrene. Journal of Oleo Science, 2011, 60, 393-401.	0.6	2

#	ARTICLE	IF	CITATIONS
145	Percolation Behavior of Nonionic Reverse Micellar Solution. <i>Chemistry Letters</i> , 2017, 46, 408-410.	0.7	2
146	Structural Analyses of Hydrated Crystals in Mixed Green Surfactant Systems: $\beta$ -Sulfonated Fatty Acid Methyl Ester Salt and Fatty Acid Soap Mixtures. <i>Journal of Surfactants and Detergents</i> , 2018, 21, 221-229.	1.0	2
147	Phase Transitions of Branched Fatty Acid Calcium Salt/Water Systems. <i>Journal of Surfactants and Detergents</i> , 2019, 22, 131-136.	1.0	2
148	Effect of Adding Lecithin and Nonionic Surfactant on $\beta$ -Gels Based on a Cationic Surfactant-Fatty Alcohol Mixture. <i>Journal of Oleo Science</i> , 2021, 70, 67-76.	0.6	2
149	Washing of Liquid Paraffin Trapped in a Porous Polyethylene Film by Microemulsions.. <i>Kagaku Kogaku Ronbunshu</i> , 2002, 28, 181-187.	0.1	2
150	Formulation of bicelles with cholesterol using a semi-spontaneous method. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 606, 125418.	2.3	2
151	Structural Characterizations of Diglycerol Monomyristate Reverse Micelles in Aromatic Solvent Ethylbenzene. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 3716-3724.	0.9	1
152	Structure and Rheology of Charge-Free Reverse Micelles in Aromatic Liquid Phenyltolane. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 3701-3715.	0.9	1
153	Formation of reverse vesicles in silicone surfactant systems. <i>Journal of Dispersion Science and Technology</i> , 2017, 38, 1804-1810.	1.3	1
154	Emulsion-based gels with thermally switchable transparency. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2017, 533, 302-307.	2.3	1
155	Catastrophic Emulsion Inversion Process of Highly Viscous Isosorbide Biobased Polyester Monitored <i>in situ</i> by Torque and Light Backscattering. <i>Journal of Oleo Science</i> , 2018, 67, 925-931.	0.6	1
156	Cation Effect on the Binary and Ternary Phase Behaviors of Double-tailed Methanesulfonate Amphiphiles. <i>Journal of Surfactants and Detergents</i> , 2021, 24, 401-410.	1.0	1
157	Tuning the Viscoelastic Properties of Wormlike Surfactant Micelles by Oil Solubilization. <i>Journal of Nanofluids</i> , 2019, 8, 379-385.	1.4	1
158	Achievements of the late Professor Hironobu Kunieda. <i>Journal of Colloid and Interface Science</i> , 2007, 312, 1-7.	5.0	0
159	Structural Characterization of Nonionic Surfactant Reverse Micelles in Diglycerol Monolaurate/Squalene System. <i>Advanced Materials Research</i> , 2010, 117, 87-92.	0.3	0
160	Research on the Phase Behavior and the Structure Control of Micelle, Microemulsion and Lyotropic Liquid Crystal. <i>Oleosience</i> , 2009, 9, 553-559.	0.0	0
161	Structure Modification of Surfactant Self-Assemblies and Controlling Solution Properties Through Controlling Self-Assembled Structures. <i>Journal of the Japan Society of Colour Material</i> , 2010, 83, 13-20.	0.0	0
162	Transparency Control of Gel Emulsions. <i>Journal of the Japan Society of Colour Material</i> , 2012, 85, 151-155.	0.0	0

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163	Cholesterol-Induced Formation of Liquid Ordered Phase-like Structures in Non-Phospholipid Systems. <i>Journal of Oleo Science</i> , 2018, 67, 419-426.	0.6	0