List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Quantitative evaluation of molecular orientation in thin Langmuir-Blodgett films by FT-IR transmission and reflection-absorption spectroscopy. The Journal of Physical Chemistry, 1990, 94, 62-67.	2.9	321
2	UV absorption spectra of azobenzene-containing long-chain fatty acids and their barium salts in spread monolayers and Langmuir-Blodgett films. Langmuir, 1989, 5, 1378-1383.	3.5	145
3	Fourier transform infrared study on the phase transitions of an octadecyltrimethylammonium chloride-water system. Journal of Colloid and Interface Science, 1985, 103, 56-61.	9.4	94
4	Chirality-Controlled Syntheses of Double-Helical Au Nanowires. Journal of the American Chemical Society, 2018, 140, 4991-4994.	13.7	89
5	Molecular orientation in LB films of azobenzene-containing long-chain fatty acids and their barium salts studied by FT-IR transmission and reflection-absorption spectroscopy. Langmuir, 1990, 6, 672-676.	3.5	85
6	Preparation and Catalytic Activity of Pd and Bimetallic Pd–Ni Nanowires. Langmuir, 2014, 30, 5026-5030.	3.5	76
7	Formation of AOT Reversed Micelles and W/O Microemulsions. Bulletin of the Chemical Society of Japan, 1992, 65, 2715-2719.	3.2	64
8	Formation of Dendrimer-like Gold Nanoparticle Assemblies. Chemistry of Materials, 2005, 17, 3636-3641.	6.7	61
9	Non-resonance Raman studies on spread monolayers of stearic acid-d35 and cadmium stearate-d35 on water surfaces and thin LB films. Chemical Physics Letters, 1989, 162, 243-247.	2.6	59
10	Sum Frequency Generation on Surfactant-Coated Gold Nanoparticles. Journal of the American Chemical Society, 2000, 122, 12031-12032.	13.7	52
11	Plasma etching treatment for surface modification of boron-doped diamond electrodes. Electrochimica Acta, 2007, 52, 3841-3848.	5.2	50
12	Water-dispersible ultrathin Au nanowires prepared using a lamellar template of a long-chain amidoamine derivative. Chemical Communications, 2011, 47, 6380.	4.1	50
13	Room-Temperature Synthesis of Two-Dimensional Ultrathin Gold Nanowire Parallel Array with Tunable Spacing. Langmuir, 2013, 29, 1669-1675.	3.5	50
14	Enhanced electrochemical response in oxidative differential pulse voltammetry of dopamine in the presence of ascorbic acid at carboxyl-terminated boron-doped diamond electrodes. Electrochimica Acta, 2009, 54, 2312-2319.	5.2	48
15	Reversible phase transfer and fractionation of Au nanoparticles by pH change. Chemical Communications, 2010, 46, 9206.	4.1	48
16	Synthesis of ZnO Particles by Ammonia-Catalyzed Hydrolysis of Zinc Dibutoxide in Nonionic Reversed Micelles. Langmuir, 2000, 16, 4086-4089.	3.5	47
17	Orientation evaluation of polyion complex Langmuir-Blodgett films by Fourier transform IR transmission and reflection-absorption spectroscopy. Thin Solid Films, 1989, 178, 281-287.	1.8	44
18	Ionic Strength Effects of Electrolytes on Solubilized States of Water in AOT Reversed Micelles. Journal of Colloid and Interface Science, 2001, 233, 166-170.	9.4	35

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19	Effects of Concentration and Temperature on SDS Monolayers at the Airâ^'Solution Interface Studied by Infrared External Reflection Spectroscopy. Journal of Physical Chemistry B, 2005, 109, 4497-4500.	2.6	35
20	Sensitive Electrochemical Detection of Oxalate at a Positively Charged Boronâ€Doped Diamond Surface. Electroanalysis, 2008, 20, 1556-1564.	2.9	35
21	Thermal-Sensitive Viscosity Transition of Elongated Micelles Induced by Breaking Intermolecular Hydrogen Bonding of Amide Groups. Langmuir, 2013, 29, 5450-5456.	3.5	35
22	Polarized Fourier transform infrared spectra and molecular orientation of a water-dioctadecyldimethylammonium chloride system in the coagel and gel phases. Langmuir, 1986, 2, 739-743.	3.5	34
23	Photochemical Modification of a Boron-doped Diamond Electrode Surface with Vinylferrocene. Journal of Physical Chemistry C, 2008, 112, 11887-11892.	3.1	34
24	Infrared External Reflection Spectroscopy of Sodium Dodecyl Sulfate Monolayers at the Airâ `Solution Interface:Â Removal of Bulk-Phase Water Concentration Effects. Langmuir, 1998, 14, 4964-4966.	3.5	32
25	N-stearoyl amino acid derivatives: Potent biomimetic hydro/organogelators as templates for preparation of gold nanoparticles. Journal of Colloid and Interface Science, 2013, 390, 17-24.	9.4	32
26	Preparation of Silica-Coated Ultrathin Gold Nanowires with High Morphological Stability. Langmuir, 2014, 30, 1888-1892.	3.5	31
27	Fourier transform infrared study on the phase transitions of a 1,2-bis(myristoylamido)-1,2-deoxyphosphatidylcholine-water system. Langmuir, 1988, 4, 449-452.	3.5	30
28	Synthesis of monodisperse ZrO2 particles in polyoxyethylated nonionic reversed micelles. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 1996, 109, 245-253.	4.7	30
29	Synthesis and growth mechanism of GeO2 particles in AOT reversed micelles. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 1999, 149, 39-47.	4.7	30
30	Neuron-Shaped Gold Nanocrystals and Two-Dimensional Dendritic Gold Nanowires Fabricated by Use of a Long-Chain Amidoamine Derivative. Langmuir, 2012, 28, 14998-15004.	3.5	30
31	Cobalt Phthalocyanine-Modified Boron-Doped Diamond Electrode for Highly Sensitive Detection of Hydrogen Peroxide. Journal of the Electrochemical Society, 2009, 156, F145.	2.9	29
32	Decomposition of Monolayer Coverage on Gold Nanoparticles by UV/ozone Treatment. Chemistry Letters, 2005, 34, 544-545.	1.3	28
33	Conductive diamond hollow fiber membranes. Electrochemistry Communications, 2009, 11, 1688-1691.	4.7	28
34	Changes in viscosity behavior from a normal organogelator to a heat-induced gelator for a long-chain amidoamine derivative. Chemical Communications, 2010, 46, 7969.	4.1	28
35	Fourier transform infrared study on black soap films. Canadian Journal of Chemistry, 1985, 63, 1713-1718.	1.1	27
36	Fabrication of Covalent SAM/Au Nanoparticle/Boron-Doped Diamond Configurations with a Sequential Self-Assembly Method. Journal of Physical Chemistry C, 2007, 111, 12650-12657.	3.1	27

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37	Characterization and electrochemical properties of CF4 plasma-treated boron-doped diamond surfaces. Diamond and Related Materials, 2008, 17, 48-54.	3.9	27
38	Gold-Colored Organic Crystals Formed from an Azobenzene Derivative. Journal of Oleo Science, 2010, 59, 151-156.	1.4	26
39	Surface clean gold nanoflower obtained by complete removal of capping agents: an active catalyst for alcohol oxidation. RSC Advances, 2016, 6, 17222-17227.	3.6	26
40	Recovery and redispersion of gold nanoparticles using the self-assembly of a pH sensitive zwitterionic amphiphile. Chemical Communications, 2014, 50, 12933-12936.	4.1	25
41	Solvation effects with a photoresponsive two-component 12-hydroxystearic acid-azobenzene additive organogel. Journal of Colloid and Interface Science, 2012, 384, 94-98.	9.4	24
42	Crystal-Face-Selective Adsorption of Au Nanoparticles onto Polycrystalline Diamond Surfaces. Langmuir, 2008, 24, 7545-7548.	3.5	23
43	Highly Stable Silica-Coated Gold Nanoflowers Supported on Alumina. Langmuir, 2017, 33, 4313-4318.	3.5	22
44	Study of a gelated Deep Eutectic solvent metal salt solution as template for the production of size-controlled small noble metal nanoparticles. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 567, 55-62.	4.7	22
45	<i>Operando</i> Observations of a Manganese Oxide Electrocatalyst for Water Oxidation Using Hard/Tender/Soft X-ray Absorption Spectroscopy. Journal of Physical Chemistry C, 2020, 124, 23611-23618.	3.1	22
46	Adsorbed Monolayers of Mixed Surfactant Solutions of Sodium Dodecylsulfate and Cetylpyridinium Chloride Studied by Infrared External Reflection Spectroscopy. Journal of Physical Chemistry C, 2008, 112, 2040-2044.	3.1	20
47	Ambidextrous Gel Property and pH-Responsive Sol–Gel Transition of Low Molecular Mass Gelator Based on a Long-chain Amide Derivative. Chemistry Letters, 2009, 38, 778-779.	1.3	20
48	Preparation of PVP–PVA–exfoliated graphite cross-linked composite hydrogels for the incorporation of small tin nanoparticles. European Polymer Journal, 2013, 49, 2654-2659.	5.4	20
49	Tuning the Electronic Properties and Acidâ€Response Behavior of Nâ€Heteroaceneâ€Based π onjugated Liquids by Changing the Number of π onjugated Substituents. Chemistry - an Asian Journal, 2018, 13, 2619-2625.	3.3	19
50	Fabrication and Functionalization of Periodically Aligned Metallic Nanocup Arrays Using Colloidal Lithography with a Sinusoidally Wrinkled Substrate. Langmuir, 2013, 29, 15058-15064.	3.5	18
51	Fabrication of Flexible and Transparent Conductive Nanosheets by the UVâ€Irradiation of Gold Nanoparticle Monolayers. Small, 2020, 16, e1903365.	10.0	18
52	Fabrication of Flexible Gold Films with Periodic Sub-Micrometer Roughness and Their Wettability Control by Modification of SAM. Langmuir, 2006, 22, 9957-9961.	3.5	16
53	Novel thermo-responsive coloring phenomena in water/surfactant/oil emulsions. Chemical Communications, 2011, 47, 11760.	4.1	16
54	pH-induced recovery and redispersion of shape-controlled gold nanorods for nanocatalysis. RSC Advances, 2015, 5, 75889-75894.	3.6	16

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55	Fourier Transform Infrared Study on the Phase Transitions of a Water-Dioctadecyldimethylammonium Chloride System. Molecular Crystals and Liquid Crystals, 1984, 112, 293-309.	0.8	15
56	Tuning Gel–Sol Transition Behavior of a Hydrogel Based on 12-Hydroxystearic Acid and a Long-Chain Amidoamine Derivative. Bulletin of the Chemical Society of Japan, 2019, 92, 435-440.	3.2	15
57	Fourier transform infrared spectra and micelle formation of sodiumn-alkanesulfonates in aqueous solution. Colloid and Polymer Science, 1984, 262, 61-66.	2.1	14
58	Formation of Reversed Micelles and W/O Microemulsions of Butyldodecyldimethylammonium Bromide in Chlorobenzene. Bulletin of the Chemical Society of Japan, 1993, 66, 2804-2807.	3.2	14
59	Molecular orientation in liquid crystals on a photochromic polyion complex LB film by FTIR spectroscopy. Thin Solid Films, 1997, 301, 225-229.	1.8	13
60	Photoregulation of Molecular Orientation of Stearic Acid in a Polyion Complex LB Film Containing Azobenzene Derivative. Journal of Physical Chemistry B, 1999, 103, 5517-5521.	2.6	13
61	Self-assembled fabrication of a polycrystalline boron-doped diamond surface supporting Pt (or) Tj ETQq1 1 0.78 and Related Materials, 2011, 20, 1171-1178.	4314 rgBT 3.9	7 /Overlock 10 13
62	Incorporation of graphene into photopolymerizable hydrogels of N-acyl glutanamides: Rheological and swelling behavior study of soft nanocomposite materials. Polymer, 2013, 54, 1064-1071.	3.8	13
63	Au Nanoparticle Monolayer Nanosheets as Flexible Transparent Conductive Electrodes. ACS Applied Nano Materials, 2021, 4, 10845-10851.	5.0	13
64	Resonance Raman study of spread monolayers of cetyl orange on water and thin LB films. Journal of Molecular Structure, 1991, 242, 39-48.	3.6	12
65	FT-IR External Reflection Spectroscopy Study on Photochromic Monolayers at the Air-Water Interface. Chemistry Letters, 1999, 28, 375-376.	1.3	12
66	Strings of Metal Half-Shells Fabricated Using Colloidal Particle Monolayer as a Template. Langmuir, 2010, 26, 11314-11318.	3.5	12
67	Effect of amide moieties for hydrogelators on gelation property and heating-free pH responsive gel-sol phase transition. Journal of Oleo Science, 2012, 61, 707-713.	1.4	12
68	Bio-inspired, topologically connected colloidal arrays via wrinkle and plasma processing. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2014, 443, 576-582.	4.7	12
69	Preparation and length control of water-dispersible ultrathin gold and silver bimetallic nanowires. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 543, 9-14.	4.7	12
70	Au–Ag Nanoflower Catalysts with Clean Surfaces for Alcohol Oxidation. Chemistry - an Asian Journal, 2019, 14, 547-552.	3.3	12
71	Water and Organic Solvent Dispersible Gold Nanorods that are pH Responsive. ChemistrySelect, 2016, 1, 5404-5408.	1.5	11
72	Nanometer-Thick Nickel Oxide Films Prepared from Alanine-Chelated Coordination Complexes for Electrochromic Smart Windows. ACS Applied Nano Materials, 2020, 3, 9528-9537.	5.0	11

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73	Preparing Alumina-Supported Gold Nanowires for Alcohol Oxidation. ACS Omega, 2021, 6, 16043-16048.	3.5	11
74	Double-stimuli Responsive O/W Emulsion Gel Based on a Novel Amidoamine Surfactant. Journal of Oleo Science, 2011, 60, 557-562.	1.4	10
75	Micrometer-sized mesoporous diamond spherical particles. Diamond and Related Materials, 2014, 43, 72-79.	3.9	10
76	Dendritic gold nanowires supported on SiO ₂ nanoparticles fabricated by a seed growth method. New Journal of Chemistry, 2016, 40, 7048-7052.	2.8	10
77	Studies on 2D hybrid films of half surfactant-covered Au nanoparticles at the air/water interface. Journal of Colloid and Interface Science, 2005, 285, 634-639.	9.4	9
78	Improvement in Cobalt Phosphate Electrocatalyst Activity toward Oxygen Evolution from Water by Glycine Molecule Addition and Functional Details. Analytical Sciences, 2020, 36, 35-39.	1.6	9
79	Gelation properties of various long chain amidoamines: Prediction of solvent gelation via machine learning using Hansen solubility parameters. Journal of Molecular Liquids, 2020, 303, 112587.	4.9	9
80	Water-Phase Synthesis of Ultrathin Au Nanowires with a Two-Dimensional Parallel Array Structure. Bulletin of the Chemical Society of Japan, 2020, 93, 1372-1377.	3.2	9
81	Control of dispersion-coagulation behavior of Au nanoparticles capped with azobenzene-derivatized alkanethiol in a mixed chloroform-ethanol solvent. Thin Solid Films, 2008, 516, 8926-8931.	1.8	8
82	Characterization of colloidal crystal film of polystyrene particles at the air-suspension interface. Journal of Colloid and Interface Science, 2009, 336, 607-611.	9.4	8
83	Reversible dispersion–precipitation of single-walled carbon nanotubes by pH change and addition of organic components. New Journal of Chemistry, 2013, 37, 3607.	2.8	8
84	Preparation and photocoagulation in chloroform of Au nanoparticles capped with azobenzene-derivatized alkanesulfides. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2008, 321, 308-312.	4.7	7
85	Surface-sulfonated Diamond Powder for Solid Acid. Chemistry Letters, 2008, 37, 828-829.	1.3	7
86	Salt complexes of two-component N-acylamino acid diastereoisomers: self-assembly studies and modulation of gelation abilities. Tetrahedron Letters, 2012, 53, 6588-6593.	1.4	7
87	High organogelation ability and soft-templating for ultrathin Au nanowires of long-chain amidoamine derivatives. Journal of Oleo Science, 2013, 62, 81-87.	1.4	7
88	Controlling Helical Pitch of Chiral Supramolecular Nanofibers Composed of Two Amphiphiles. Bulletin of the Chemical Society of Japan, 2020, 93, 1150-1154.	3.2	7
89	Detection of Fe3+ and Hg2+ ions through photoluminescence quenching of carbon dots derived from urea and bitter tea oil residue. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 272, 120963.	3.9	7
90	Molecular recognition and removal properties of Langmuir–Blodgett films of nucleolipid amphiphiles bearing thymine headgroup. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2006, 273, 101-108.	4.7	6

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91	Synthesis of green organogelators with a sulfide linkage via solvent-free Michael addition: soft templates for the preparation of size-controlled gold nanoparticles. Tetrahedron Letters, 2013, 54, 651-656.	1.4	6
92	Colorimetric response and lipoplex formation with DNA of a high sensitive amine oxide substituted polydiacetylene. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2013, 430, 85-90.	4.7	6
93	Stimuli-Responsive Extraction and Ambidextrous Redispersion of Zwitterionic Amphiphile-Capped Silver Nanoparticles. Langmuir, 2016, 32, 6948-6955.	3.5	6
94	Iron Oxyhydroxide Hierarchical Micro/Nanostructured Film as Catalyst for Electrochemical Oxygen Evolution Reaction. Analytical Sciences, 2020, 36, 27-31.	1.6	6
95	Magnetic Fe ₃ O ₄ -Supported Gold Nanoflowers with Lattice-Selected Surfaces: Preparation and Catalytic Performance. ACS Omega, 2020, 5, 15755-15760.	3.5	6
96	Effects of electrolyte pH on the formation of nickel oxide films and the corresponding electrochromic properties. Journal of the Taiwan Institute of Chemical Engineers, 2020, 110, 34-40.	5.3	6
97	Conductive nanosheets produced by UV irradiation of a Ag nanoparticle monolayer at the air–water interface. RSC Advances, 2021, 11, 9693-9697.	3.6	6
98	Assessing nickel oxide electrocatalysts incorporating diamines and having improved oxygen evolution activity using <i>operando</i> UV/visible and X-ray absorption spectroscopy. Physical Chemistry Chemical Physics, 2021, 23, 23280-23287.	2.8	6
99	Development of a MnOOH Mineral Electrocatalyst for Water Splitting by Controlling the Surface Defects of a Naturally Occurring Ore. Chemistry Letters, 2022, 51, 50-53.	1.3	6
100	Chiral Transcription from Chiral Au Nanowires to Self-Assembled Monolayers of Achiral Azobenzene Derivatives. Bulletin of the Chemical Society of Japan, 2022, 95, 1006-1010.	3.2	6
101	pH dependence of UV-vis absorption and resonance Raman spectra of an aqueous solution of an azobenzene-containing ammonium amphiphile. Langmuir, 1988, 4, 693-696.	3.5	5
102	Sodium Dodecylsulfate Bilayer Formation Under a Cationic Surfactant Langmuir Monolayer at the Air-Water Interface. Journal of Nanoscience and Nanotechnology, 2014, 14, 2198-2203.	0.9	5
103	pHâ€Responsive Supported and Unsupported Gold Nanocrystals. ChemistrySelect, 2017, 2, 5695-5700.	1.5	5
104	Hole, Convex, and Silver Nanoparticle Patterning on Polystyrene Nanosheets by Colloidal Photolithography at Air–Water Interfaces. Langmuir, 2022, 38, 8153-8159.	3.5	5
105	Order–Disorder Transition in a Dioctadecyldimethylammonium Chloride LB Film Studied by FT-IR ATR Spectroscopy. Bulletin of the Chemical Society of Japan, 1997, 70, 771-775.	3.2	4
106	Driving force controlling liquid crystal alignment on photochromic polyion complex LB film. Thin Solid Films, 1999, 352, 228-233.	1.8	4
107	One-pot fabrication of multiporous polymer particles by phase inversion in emulsions. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 532, 570-577.	4.7	4
108	One-Pot Synthesis of Pd Nanorings Using a Soft Template of Spindle-Shaped Amphiphilic Molecular Assembly. Journal of Physical Chemistry C, 2018, 122, 23165-23171.	3.1	4

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109	High Sensitivity Electrochemical Detection of Hydrogen Peroxide at a Cobalt Phthalocyanine-Modified Boron-Doped Diamond Electrode. ECS Transactions, 2009, 16, 465-473.	0.5	3
110	Fractionation of Au Nanomaterials Using Selective Adsorption of a Long-chain Amidoamine Derivative. Chemistry Letters, 2012, 41, 603-605.	1.3	3
111	Poly(styrene-co-acrylonitrile) Particles Prepared by Phase Inversion of W/O Emulsions. Journal of Oleo Science, 2017, 66, 269-277.	1.4	3
112	Insights into the deposition of nanostructured nickel oxides by amino acid chelated Complexes: Benefits of mixed side chains in the formation of nanostructures for Energy-efficient Electrochromic windows. Applied Surface Science, 2021, 568, 150914.	6.1	3
113	Infrared External Reflection Spectra of Mixed Monolayers of Sodium Dodecyl Sulfate and Myristic Acid at an Air/Water Interface Journal of Oleo Science, 2002, 51, 51-55.	1.4	3
114	Thermally Tunable Structural Coloration of Water/Surfactant/Oil Emulsions. Langmuir, 2022, 38, 569-575.	3.5	3
115	Development of a MnCO3-based Electrocatalyst for Water Oxidation from Rhodochrosite Ore. Chemistry Letters, 2022, 51, 723-727.	1.3	3
116	Kinetics of Polymerization of Acrylamide in Aerosol OT W/O Microemulsions. Bulletin of the Chemical Society of Japan, 1995, 68, 2175-2177.	3.2	2
117	Fractionation of binary polymer blend based on size distribution of particles prepared by phase inversion method. Polymer, 2017, 125, 276-282.	3.8	2
118	Preparation and Reconstruction of Long Branched Palladium Nanowires Exhibiting High Catalytic Activities. ChemistrySelect, 2018, 3, 13387-13390.	1.5	2
119	Synthesis of water-dispersible, plate-like perovskites and their core–shell nanocrystals. RSC Advances, 2020, 10, 5972-5977.	3.6	2
120	Preparation and Catalytic Performance of Highly Stable Silica-Coated Gold Nanorods Supported on Alumina. Bulletin of the Chemical Society of Japan, 2021, 94, 1685-1689.	3.2	2
121	Self-assembly behavior and monolayer characteristics of dodecylamine on Au (111) surface. Journal of the Taiwan Institute of Chemical Engineers, 2021, 126, 351-358.	5.3	2
122	Exploring the Multifunctionality of a Novel Long-Chain Amidoamine Amphiphile. Journal of Oleo Science, 2017, 66, 13-19.	1.4	2
123	Polyoxometalate-Modified Boron-Doped Diamond Electrodes. Japanese Journal of Applied Physics, 2012, 51, 090121.	1.5	2
124	Competitive and Exchange Adsorption of Epoxy Resin and Poly(vinylbutyral) on Ferrimagnetic .GAMMAFe2O3 Particles Nippon Kagaku Kaishi / Chemical Society of Japan - Chemistry and Industrial Chemistry Journal, 1995, 1995, 358-362.	0.1	1
125	Synthesis of Monodisperse Fine TiO2 Particles by Aqueous Sulfuric Acid Droplets Solubilized by Reversed Micelles. Journal of the Japan Society of Colour Material, 1998, 71, 225-231.	0.1	1
126	Loop Formation of Au Nanopaticles Adsorbed on Langmuir Monolayers. Chemistry Letters, 2004, 33, 368-369.	1.3	1

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127	Network of polystyrene particle strings fabricated using glass slide with hydrophobic and hydrophilic periodical patterns. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2010, 358, 153-157.	4.7	1
128	Reversible Dispersion and Aggregation of Ag ₂ S Nanoparticles Capped with Azobenzene-Derivatized Alkanethiols. Journal of Nanoscience and Nanotechnology, 2012, 12, 648-655.	0.9	1
129	Fabrication of Metal Half-Shells Using Colloidal Particle Monolayer and Their Application in Surface-Enhanced Raman Scattering. Journal of Nanoscience and Nanotechnology, 2012, 12, 451-457.	0.9	1
130	A pH-Controlled Reversible Phase Transfer and Electrolytic Size-Fractionation of Stable Silver Nanoparticles Capped with a Long Amino Amide Dicarboxylic Acid. Bulletin of the Chemical Society of Japan, 2015, 88, 1719-1725.	3.2	1
131	Morphological Stability and Catalytic Performance of Supported and Unsupported Dendritic Gold Nanowire Catalysts. ChemistrySelect, 2019, 4, 9908-9914.	1.5	1
132	Homogeneous Helical Nanofibers of 12-Hydroxystearic Acid and Long-chain Amidoamine Derivatives Prepared by Tuning the Gelation Solvent. Chemistry Letters, 2021, 50, 788-791.	1.3	1
133	Effects of Electrolytes on Solubilized States of Water by Aerosol OT Reversed Micelles. Journal of Japan Oil Chemists' Society, 1998, 47, 853-857,895.	0.3	1
134	Characterization of Surfactant Monolayer by Vibrational Spectroscopy. Oleoscience, 2009, 9, 165-173.	0.0	1
135	Characterization of Gibbs Monolayer at the Air-Water Interface by Infrared External Reflection Spectroscopy. Journal of the Japan Society of Colour Material, 2010, 83, 505-510.	0.1	1
136	Enhanced Electrochromic Properties of Hierarchical Iron Oxyhydroxide Hollow Sphere Array. Chemistry Letters, 2022, 51, 227-230.	1.3	1
137	Synthesis and Formation Mechanism of Polyacrylamide Particles in Reversed Micelle. Journal of the Japan Society of Colour Material, 2001, 74, 223-228.	0.1	0
138	Effect of the Addition of Polymers on Cracks in 3-Dimensional Assembly of Polystyrene Particles. Journal of the Japan Society of Colour Material, 2006, 79, 337-341.	0.1	0
139	Development of Flexible Photo Sensor and Memory Devices Based on Organic Photo FET. Materials Research Society Symposia Proceedings, 2006, 965, 1.	0.1	0
140	Wettability of Monolayer of Polystyrene Particle Capped with Self-Assembled Monolayer of Various Thiol Compounds. Journal of the Japan Society of Colour Material, 2007, 80, 285-288.	0.1	0
141	Reversible molecular recognition–removal cycles at a thymine-containing ionically crosslinked polyallylamine film. Journal of Materials Chemistry, 2008, 18, 5654.	6.7	0
142	Flexible Molding of Polyioncomplex Gel Film including Polymer Modified-Graphene. Hyomen Kagaku, 2013, 34, 404-408.	0.0	0
143	Ion-specific Effect on Oil-in-water Emulsion Gels Containing a Stimuli-responsive Fibrous Assembly of Amidoamine-derivative Hydrogelator. Journal of Oleo Science, 2016, 65, 985-991.	1.4	0
144	Stimuli-Responsive and Soft-Template Functions of Novel Amphiphiles Having Amidoamine Groups. , 2017, , 85-107.		0

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145	Imparting Photo-responsive Function to Thermo-responsive Iridescent Emulsions. Colloids and Interfaces, 2018, 2, 47.	2.1	0
146	Editorial Message for the Readers of â€~The ACOS 2017 Japan Special Issue'. Journal of Oleo Science, 2018, 67, 639-639.	1.4	0
147	Synthesis of Monodispersed GeO2 Particles in Nonionic Reversed Micelle Systems. Control of Particle Size and Crystal Structure Nippon Kagaku Kaishi / Chemical Society of Japan - Chemistry and Industrial Chemistry Journal, 2000, , 457-465.	0.1	0
148	High Stability and Catalytic Activity of Supported Anisotropic Gold Nanocrystals. Journal of the Japan Society of Colour Material, 2018, 91, 132-136.	0.1	0
149	Magnetic and thermal responses of a nonvolatile shape memory fluid. Materials Advances, 2020, 1, 2712-2716.	5.4	0
150	Water-Oil Phase Transfer and Fractionation of pH-Responsive Gold Nanocrystals. Journal of the Japan Society of Colour Material, 2020, 93, 205-209.	0.1	0