List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Carbon nanocones: wall structure and morphology. Science and Technology of Advanced Materials, 2009, 10, 065002.	6.1	114
2	Rheological and Structural Properties of Aqueous Alginate during Gelation via the Ugi Multicomponent Condensation Reaction. Biomacromolecules, 2004, 5, 1470-1479.	5.4	86
3	Intercalation and Retention of Carbon Dioxide in a Smectite Clay promoted by Interlayer Cations. Scientific Reports, 2015, 5, 8775.	3.3	78
4	Characterization of exfoliated layered double hydroxide (LDH, Mg/Al = 3) nanosheets at high concentrations in formamide. Journal of Materials Chemistry, 2007, 17, 965-971.	6.7	69
5	Altering Associations in Aqueous Solutions of a Hydrophobically Modified Alginate in the Presence of β-Cyclodextrin Monomers. Journal of Physical Chemistry B, 2006, 110, 190-195.	2.6	66
6	Asphaltenes Precipitated by a Two-Step Precipitation Procedure. 2. Physical and Chemical Characteristics. Energy & amp; Fuels, 2011, 25, 3552-3567.	5.1	66
7	Association in Aqueous Solutions of a Thermoresponsive PVCL-g-C11EO42 Copolymer. Macromolecules, 2005, 38, 948-960.	4.8	63
8	Effects of Temperature and pH on the Contraction and Aggregation of Microgels in Aqueous Suspensions. Journal of Physical Chemistry B, 2009, 113, 11115-11123.	2.6	63
9	Asphaltenes Precipitated by a Two-Step Precipitation Procedure. 1. Interfacial Tension and Solvent Properties. Energy & Fuels, 2007, 21, 1030-1037.	5.1	61
10	Effects of Surfactant and Temperature on Rheological and Structural Properties of Semidilute Aqueous Solutions of Unmodified and Hydrophobically Modified Alginate. Langmuir, 2005, 21, 10923-10930.	3.5	58
11	Swelling transition of a clay induced by heating. Scientific Reports, 2012, 2, 618.	3.3	58
12	The Isotropicâ^'Nematic Interface in Suspensions of Naâ^'Fluorohectorite Synthetic Clay. Langmuir, 2009, 25, 12507-12515.	3.5	53
13	Structuring from nanoparticles in oil-based ferrofluids. European Physical Journal E, 2011, 34, 28.	1.6	48
14	Rheological and Structural Characterization of the Interactions between Cyclodextrin Compounds and Hydrophobically Modified Alginate. Biomacromolecules, 2006, 7, 1871-1878.	5.4	47
15	Characterization of Interactions in Aqueous Solutions of Hydroxyethylcellulose and Its Hydrophobically Modified Analogue in the Presence of a Cyclodextrin Derivative. Journal of Physical Chemistry B, 2006, 110, 6601-6608.	2.6	42
16	Intercalation-enhanced electric polarization and chain formation of nano-layered particles. Europhysics Letters, 2006, 74, 438-444.	2.0	40
17	High concentration aqueous magnetic fluids: structure, colloidal stability, magnetic and flow properties. Soft Matter, 2018, 14, 6648-6666.	2.7	40
18	Effects of Bile Salt Sodium Glycodeoxycholate on the Self-Assembly of PEO–PPO–PEO Triblock Copolymer P123 in Aqueous Solution. Langmuir, 2015, 31, 13519-13527.	3.5	39

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19	Rheological and structural aspects on association of hydrophobically modified polysaccharides. Soft Matter, 2009, 5, 1328.	2.7	37
20	Novel Structural Changes during Temperatureâ€Induced Selfâ€Assembling and Gelation of PLGAâ€PEGâ€PLGA Triblock Copolymer in Aqueous Solutions. Macromolecular Bioscience, 2016, 16, 1838-1852.	4.1	36
21	Structure, Stoichiometry, and Phase Purity of Calcium Substituted Lanthanum Manganite Powders. Journal of Solid State Chemistry, 1998, 140, 320-330.	2.9	33
22	Phase separation and structural properties of semidilute aqueous mixtures of ethyl(hydroxyethyl)cellulose and an ionic surfactant. European Polymer Journal, 2005, 41, 1954-1964.	5.4	30
23	Viscoelastic and structural properties of pharmaceutical hydrogels containing monocaprin. European Journal of Pharmaceutics and Biopharmaceutics, 2005, 59, 333-342.	4.3	30
24	Characterization of polyelectrolyte features in polysaccharide systems and mucin. Advances in Colloid and Interface Science, 2010, 158, 108-118.	14.7	30
25	Antitubercular nanocarrier monotherapy: Study of In Vivo efficacy and pharmacokinetics for rifampicin. Journal of Controlled Release, 2020, 321, 312-323.	9.9	29
26	Solution of the Crystal and Molecular Structure of Complex Low-Symmetry Organic Compounds with Powder Diffraction Techniques: Fluorescein Diacetate. Angewandte Chemie - International Edition, 1998, 37, 2340-2343.	13.8	28
27	MgH <sub>2</sub> in Carbon Scaffolds: A Combined Experimental and Theoretical Investigation. Journal of Physical Chemistry C, 2012, 116, 21139-21147.	3.1	28
28	Temperature-Induced conformational transition in xanthans with partially hydrolyzed side chains. Biopolymers, 1993, 33, 151-161.	2.4	27
29	Small-angle neutron scattering from a nano-layered synthetic silicate. Physica B: Condensed Matter, 2004, 352, 247-258.	2.7	27
30	Microstructures in Aqueous Solutions of a Polyoxyethylene Trisiloxane Surfactant and a Cosurfactant Studied by SANS and NMR Self-Diffusion. Langmuir, 2008, 24, 10637-10645.	3.5	27
31	Phase diagram of polydisperse Na-fluorohectorite–water suspensions: A synchrotron small-angle x-ray scattering study. Physical Review E, 2009, 79, 021402.	2.1	27
32	Chitosan-graft-poly(methyl methacrylate) amphiphilic nanoparticles: Self-association and physicochemical characterization. Carbohydrate Polymers, 2019, 212, 412-420.	10.2	27
33	Nanoconfined Magnesium Borohydride for Hydrogen Storage Applications Investigated by SANS and SAXS. Journal of Physical Chemistry C, 2010, 114, 18785-18789.	3.1	26
34	Characterization of temperature-induced association in aqueous solutions of charged ABCBA-type pentablock tercopolymers. Soft Matter, 2011, 7, 1168-1175.	2.7	26
35	Complexes of PEO-PPO-PEO triblock copolymer P123 and bile salt sodium glycodeoxycholate in aqueous solution: A small angle X-ray and neutron scattering investigation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 504, 426-436.	4.7	26
36	Structural and dynamical properties of aqueous mixtures of pectin and chitosan. European Polymer Journal, 2005, 41, 1718-1728.	5.4	25

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37	Structure and dynamics of aqueous mixtures of an anionic cellulose derivative and anionic or cationic surfactants. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2006, 279, 40-49.	4.7	25
38	A transmission electron microscope and electron diffraction study of carbon nanodisks. Carbon, 2008, 46, 1535-1543.	10.3	25
39	Self-Assembly of Mixtures of Telechelic and Monofunctional Amphiphilic Polymers in Water: From Clusters to Flowerlike Micelles. Macromolecules, 2017, 50, 7321-7332.	4.8	25
40	Hydrogen adsorption on carbon nanocone material studied by thermal desorption and photoemission. Applied Surface Science, 2008, 255, 1906-1910.	6.1	24
41	Slow salt-induced aggregation of citrate-covered silver particles in aqueous solutions of cellulose derivatives. Colloid and Polymer Science, 2009, 287, 1391-1404.	2.1	24
42	Structure, swelling, and drug release of thermoresponsive poly(amidoamine) dendrimer–poly(N-isopropylacrylamide) hydrogels. Journal of Materials Science, 2014, 49, 6102-6110.	3.7	24
43	A nano-silicate material with exceptional capacity for CO2 capture and storage at room temperature. Scientific Reports, 2018, 8, 11827.	3.3	24
44	Pressure and Temperature Evolution of the Structure of the Superconducting Na2CsC60 Fulleride. Journal of Solid State Chemistry, 1999, 145, 471-478.	2.9	23
45	Preparation and self-assembly of amphiphilic polylysine dendrons. New Journal of Chemistry, 2016, 40, 3597-3611.	2.8	23
46	Inferring orientation distributions in anisotropic powders of nano-layered crystallites from a single two-dimensional WAXS image. Journal of Applied Crystallography, 2006, 39, 661-670.	4.5	22
47	Small-angle scattering investigations of Mg-borohydride infiltrated in activated carbon. Nanotechnology, 2009, 20, 505702.	2.6	22
48	Molecular biology of Chlamydia pneumoniae surface proteins and their role in immunopathogenicity. American Heart Journal, 1999, 138, S491-S495.	2.7	21
49	Pore characteristics and water absorption in a synthetic smectite clay. Journal of Applied Crystallography, 2003, 36, 587-591.	4.5	21
50	Characterization of interactions in aqueous mixtures of hydrophobically modified alginate and different types of surfactant. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2007, 293, 105-113.	4.7	21
51	Structural and Rheological Properties of Temperature-Responsive Amphiphilic Triblock Copolymers in Aqueous Media. Journal of Physical Chemistry B, 2017, 121, 4885-4899.	2.6	21
52	Self-assembly and nanostructure of poly(vinyl alcohol)-graft-poly(methyl methacrylate) amphiphilic nanoparticles. Journal of Colloid and Interface Science, 2019, 553, 512-523.	9.4	21
53	From Single-Core Nanoparticles in Ferrofluids to Multi-Core Magnetic Nanocomposites: Assembly Strategies, Structure, and Magnetic Behavior. Nanomaterials, 2020, 10, 2178.	4.1	21
54	Rheological and structural properties of aqueous solutions of a hydrophobically modified polyelectrolyte and its unmodified analogue. European Polymer Journal, 2004, 40, 721-733.	5.4	20

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55	Viscosification in Polymerâ^'Surfactant Mixtures at Low Temperatures. Journal of Physical Chemistry B, 2010, 114, 6273-6280.	2.6	20
56	Anisotropic clay–polystyrene nanocomposites: Synthesis, characterization and mechanical properties. Applied Clay Science, 2015, 108, 19-27.	5.2	20
57	Effect of PCL end-groups on the self-assembly process of Pluronic in aqueous media. Physical Chemistry Chemical Physics, 2018, 20, 2585-2596.	2.8	20
58	Conformation and Fracture of Polystyrene Chains in Extensional Flow Studied by Numerical Simulation. Macromolecules, 1996, 29, 3603-3610.	4.8	19
59	Gaussian chains with excluded volume and hydrodynamic interaction: shear rate dependence of radius of gyration, intrinsic viscosity and flow birefringence. Polymer, 1996, 37, 1317-1322.	3.8	19
60	Dynamical and structural behavior of hydroxyethylcellulose hydrogels obtained by chemical gelation. Polymer International, 2006, 55, 365-374.	3.1	19
61	Electric field induced structuring in clay–oil suspensions: new insights from WAXS, SEM, leak current, dielectric permittivity, and rheometry. Journal of Physics Condensed Matter, 2010, 22, 324104.	1.8	19
62	Continuous water adsorption states promoted by Ni 2+ confined in a synthetic smectite. Applied Clay Science, 2016, 123, 83-91.	5.2	19
63	High Pressure Polymerization of the Li-Intercalated Fulleride Li3CsC60. Chemistry of Materials, 1999, 11, 2960-2965.	6.7	18
64	Guided self-assembly of nanostructured titanium oxide. Nanotechnology, 2012, 23, 075706.	2.6	18
65	Dipolar structuring of organically modified fluorohectorite clay particles. European Physical Journal E, 2012, 35, 9.	1.6	16
66	Brownian dynamics simulation of needle-spring chains. Physica A: Statistical Mechanics and Its Applications, 1998, 253, 66-76.	2.6	15
67	Temperature-induced intermicellization and contraction in aqueous mixtures of sodium dodecyl sulfate and an amphiphilic diblock copolymer. Journal of Colloid and Interface Science, 2008, 326, 76-88.	9.4	15
68	Tailoring the amphiphilicity and self-assembly of thermosensitive polymers: end-capped PEG–PNIPAAM block copolymers. Soft Matter, 2013, 9, 10768-10778.	2.7	15
69	Effects of β-Cyclodextrin Addition and Temperature on the Modulation of Hydrophobic Interactions in Aqueous Solutions of an Associative Alginate. Biomacromolecules, 2005, 6, 3129-3136.	5.4	14
70	Physical Properties of Aqueous Solutions of a Thermo-Responsive Neutral Copolymer and an Anionic Surfactant:  Turbidity and Small-Angle Neutron Scattering Studies. Langmuir, 2005, 21, 8010-8018.	3.5	14
71	Aggregation of tetrameric acids in aqueous media studied by small-angle neutron scattering. Journal of Colloid and Interface Science, 2013, 394, 277-283.	9.4	13
72	Oxygen-Controlled Phase Segregation in Poly( <i>N</i> -isopropylacrylamide)/Laponite Nanocomposite Hydrogels. Langmuir, 2013, 29, 371-379.	3.5	13

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73	Effect of PEGylation on the stability of thermoresponsive nanogels. Journal of Colloid and Interface Science, 2018, 524, 245-255.	9.4	13
74	Flow birefringence of flexible polymer chains in steady shear flow: a Brownian dynamics simulation. Macromolecules, 1993, 26, 3851-3857.	4.8	12
75	Mesoscopic structure of dry-pressed clay samples from small-angle X-ray scattering measurements. Journal of Applied Crystallography, 2007, 40, s286-s291.	4.5	12
76	Influence of nanoconfinement on morphology and dehydrogenation of the Li <sup>11</sup> BD <sub>4</sub> –Mg( <sup>11</sup> BD <sub>4</sub> ) <sub>2</sub> system. Nanotechnology, 2012, 23, 255704.	2.6	12
77	Characterization of Thermally Sensitive Interactions in Aqueous Mixtures of Hydrophobically Modified Hydroxyethylcellulose and Cyclodextrins. Langmuir, 2006, 22, 9023-9029.	3.5	11
78	Brownian dynamics simulation of reversible polymer networks using a non-interacting bead-and-spring chain model. Journal of Non-Newtonian Fluid Mechanics, 2007, 146, 3-10.	2.4	11
79	Small-angle X-ray and small-angle neutron scattering investigations of colloidal dispersions of magnetic nanoparticles and clay nanoplatelets. Journal of Applied Crystallography, 2007, 40, s269-s273.	4.5	11
80	Complex coacervate micelles formed by a C18-capped cationic triblock thermoresponsive copolymer interacting with SDS. Soft Matter, 2012, 8, 11514.	2.7	10
81	Mixed Micelles of Tetrameric Acids and Naphthenic Acids in Water. Energy & Fuels, 2014, 28, 4469-4479.	5.1	10
82	Operando SAXS/WAXS on the a-P/C as the Anode for Na-Ion Batteries. Journal of Physical Chemistry C, 2018, 122, 5917-5923.	3.1	10
83	A new torsional rod instrument for high frequency dynamic viscoelastic measurements. Journal of Non-Newtonian Fluid Mechanics, 1994, 52, 217-232.	2.4	9
84	Simulation of Fracture of Flexible Polymer Chains in Transient Elongational Flow. Macromolecules, 1995, 28, 4660-4664.	4.8	9
85	Effect of solvent composition on the association behavior of pectin in methanol–water mixtures. European Polymer Journal, 2006, 42, 1164-1172.	5.4	9
86	Gravitational and magnetic separation in self-assembled clay-ferrofluid nanocomposites. Brazilian Journal of Physics, 2009, 39, .	1.4	9
87	Schizophrenic micellization in aqueous solutions of the pH- and temperature responsive pentablock terpolymer PDEAEMAx-b-PNIPAAMy-b-PEGz-b-PNIPAAMy-b-PDEAEMAx. European Polymer Journal, 2015, 70, 79-93.	5.4	9
88	Synthesis and temperature-induced self-assembly of a positively charged symmetrical pentablock terpolymer in aqueous solutions. European Polymer Journal, 2017, 97, 158-168.	5.4	9
89	Unmodified Clay Nanosheets at the Air–Water Interface. Langmuir, 2021, 37, 160-170.	3.5	9
90	Small-Angle Scattering Investigations on Nanoconfined Sodium Alanate for Hydrogen Storage Applications. Nanoscience and Nanotechnology Letters, 2012, 4, 173-177.	0.4	9

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91	Interactions between Asphaltenes and a Model Demulsifier in Bulk and at an Interface Studied by Small-Angle Neutron Scattering (SANS) and Neutron Reflectometry. Energy & Fuels, 2020, 34, 6768-6779.	5.1	8
92	Characteristic mechanical impedance of rheometers with axial symmetry. A theoretical and numerical analysis. Rheologica Acta, 1992, 31, 421-430.	2.4	7
93	Accuracy of molecular structures determined from high-resolution powder diffraction. The example ofm-fluorobenzoic acid. Journal of Applied Crystallography, 2000, 33, 82-86.	4.5	7
94	Self-assembly of a hydrophobically end-capped charged amphiphilic triblock copolymer: effects of temperature and salinity. RSC Advances, 2015, 5, 46916-46927.	3.6	7
95	Poly(2-isopropyl-2-oxazoline)- <i>b</i> -poly(lactide) (PiPOx- <i>b</i> -PLA) Nanoparticles in Water: Interblock van der Waals Attraction Opposes Amphiphilic Phase Separation. Macromolecules, 2019, 52, 1317-1326.	4.8	7
96	The Impact of Thermal History on Water Adsorption in a Synthetic Nanolayered Silicate with Intercalated Li <sup>+</sup> or Na <sup>+</sup> . Journal of Physical Chemistry C, 2020, 124, 24690-24703.	3.1	7
97	A Molecular Dynamics Study of Linear Bead–Spring Polymer Chain Self-Organization into Condensed Amorphous and Crystalline Globules Acta Chemica Scandinavica, 1996, 50, 18-23.	0.7	7
98	Measurement of the dynamic viscoelastic properties of polymer solutions using the Birnboim-Schrag multiple lump resonator. A theoretical and numerical study. Rheologica Acta, 1992, 31, 440-458.	2.4	6
99	Phase behavior of platelet-shaped nanosilicate colloids in saline solutions – a small-angle X-ray scattering study. Journal of Applied Crystallography, 2007, 40, s292-s296.	4.5	6
100	Quantification and key factors in delamination of (Mg 1 â^'y Ni y ) 1â^'x Al x (OH) 2 (NO 3 ) x · m H 2 O. Applied Clay Science, 2016, 124-125, 102-110.	5.2	6
101	Phase behavior, microstructure and cytotoxicity in mixtures of a charged triblock copolymer and an ionic surfactant. European Polymer Journal, 2016, 75, 461-473.	5.4	6
102	Influence of poly(ε-caprolactone) end-groups on the temperature-induced macroscopic gelation of Pluronic in aqueous media. European Polymer Journal, 2019, 112, 493-503.	5.4	6
103	How Detergents Dissolve Polymeric Micelles: Kinetic Pathways of Hybrid Micelle Formation in SDS and Block Copolymer Mixtures. Langmuir, 2020, 36, 12887-12899.	3.5	6
104	Tunable viscoelastic features of aqueous mixtures of thermosensitive ethyl(hydroxyethyl)cellulose and cellulose nanowhiskers. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2020, 590, 124489.	4.7	6
105	Photonic composite materials from cellulose nanorods and clay nanolayers. European Physical Journal: Special Topics, 2020, 229, 2741-2755.	2.6	6
106	Torsional dynamics of the Birnboim-Schrag multiple lump resonator studied using TV-holography. Rheologica Acta, 1992, 31, 459-470.	2.4	5
107	Dynamics of coaxial torsional resonators consisting or segments with different radii, material properties and surrounding media. Rheologica Acta, 1995, 34, 235-247.	2.4	5
108	Temperature-induced adsorption and optical properties of an amphiphilic diblock copolymer adsorbed onto flat and curved silver surfaces. Journal of Colloid and Interface Science, 2010, 342, 142-146.	9.4	5

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109	Glyceraldehyde as an Efficient Chemical Crosslinker Agent for the Formation of Chitosan Hydrogels. Gels, 2021, 7, 186.	4.5	5
110	Mathematical analysis of rheometer dynamics using multi-segment models. Rheologica Acta, 1992, 31, 431-439.	2.4	4
111	Fracture of flexible polymer chains in dilute solution under transient extensional flow. Colloid and Polymer Science, 1997, 275, 1001-1009.	2.1	4
112	Ab initio Structure Determination of [(Dimethylamino)methylene]bis[phosphonic Acid] Dihydrate from X-Ray Powder Diffraction Data: Comparison with the Corresponding Monohydrate and Unhydrated Form. Helvetica Chimica Acta, 1999, 82, 35-43.	1.6	4
113	Temperature-induced structural changes in some random ethylene/1-hexene copolymers. Polymer, 2007, 48, 3148-3161.	3.8	4
114	Microstructural changes in porous hematite nanoparticles upon calcination. Journal of Applied Crystallography, 2011, 44, 495-502.	4.5	4
115	Guided self-assembly of nanostructured titanium oxide. Nanotechnology, 2012, 23, 279502.	2.6	4
116	Spherical Micelles with Nonspherical Cores: Effect of Chain Packing on the Micellar Shape. Macromolecules, 2020, 53, 10686-10698.	4.8	4
117	Optical rotation of dilute aqueous xanthan solutions at elevated hydrostatic pressure. Journal of Applied Polymer Science, 1991, 42, 2063-2071.	2.6	3
118	Numerical analysis of the rotational relaxation time of spectrin segments and spectrin heterodimer in dilute aqueous solution. Macromolecular Theory and Simulations, 1995, 4, 253-275.	1.4	3
119	Temperature and pressure dependence of orientational disorder and bonding in Li2CsC60. Solid State Sciences, 1999, 1, 157-163.	0.7	3
120	Rapid characterization of complex structural phase transitions using powder diffraction and an area detector. Journal of Synchrotron Radiation, 2000, 7, 251-256.	2.4	3
121	Powder diffraction and inelastic neutron scattering studies of the Na2RbC60 fulleride. Journal of Materials Chemistry, 2000, 10, 1443-1449.	6.7	3
122	Effects of addition of anionic and cationic surfactants to poly(N-isopropylacrylamide) microgels with and without acrylic acid groups. Colloid and Polymer Science, 2012, 290, 931-940.	2.1	3
123	Stability and Phase Formation in the (Li/Na)6C60–H Systems Studied by Neutron Scattering. Journal of Physical Chemistry C, 2018, 122, 18346-18355.	3.1	3
124	Carbon Cones - a Structure with Unique Properties. Materials Research Society Symposia Proceedings, 2007, 1057, 1.	0.1	2
125	New Aspects on the Decomposition of Sodium Alanate Revealed by Small-Angle X-ray Scattering. Journal of Physical Chemistry C, 2012, 116, 3875-3881.	3.1	2
126	Aqueous Mixtures of a Trisiloxane Surfactant and Oil Studied by SANS and NMR Self-diffusion: Effect of Temperature and Oil Concentration. Journal of Solution Chemistry, 2012, 41, 367-379.	1.2	2

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127	Effect of Clay Surface Charge on the Emerging Properties of Polystyrene–Organoclay Nanocomposites. Journal of Physical Chemistry C, 2013, , 130913155225008.	3.1	2
128	Small Angle Neutron Scattering. Neutron Scattering Applications and Techniques, 2016, , 159-191.	0.2	2
129	Differences in selfâ€assembly features of thermoresponsive anionic triblock copolymers synthesized via oneâ€pot or twoâ€pot by atom transfer radical polymerization. Journal of Polymer Science, Part B: Polymer Physics, 2019, 57, 524-534.	2.1	2
130	Influence of Lysine and TRITC Conjugation on the Size and Structure of Dextran Nanoconjugates with Potential for Biomolecule Delivery to Neurons. ACS Applied Bio Materials, 2021, 4, 6832-6842.	4.6	2
131	An automated high-pressure, high-temperature, low-frequency viscometer. Rheologica Acta, 1995, 34, 248-258.	2.4	1
132	Sample cell for studying liquid interfaces with an <i>inÂsitu</i> electric field using X-ray reflectivity and application to clay particles at oil–oil interfaces. Journal of Synchrotron Radiation, 2018, 25, 915-917.	2.4	1
133	Application of a two-phase thermosyphon loop calculation method to a cold neutron source. Cryogenics, 2019, 97, 55-62.	1.7	1
134	Fracture of DNA in transient extensional flow. A numerical simulation study. Biopolymers, 1996, 39, 435-444.	2.4	1
135	Phase-contrast imaging with hard X-rays. Journal of Materials Science Letters, 1997, 16, 1521-1524.	0.5	0
136	Mr. Clean: A Tool for Tracking and Comparing the Lineage of Scientific Visualization Code. , 2014, , .		0
137	Carbon Discs and Carbon Cones — New High Risk Materials for Nano-Sensors With Low Detection Limit and Fast Kinetics. NATO Science for Peace and Security Series B: Physics and Biophysics, 2009, , 285-292.	0.3	0