

MarÃ-a Luisa MoyÃ;

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fluorescent Calixarene-Schiff as a Nanovehicle with Biomedical Purposes. <i>Chemosensors</i> , 2022, 10, 281.	1.8	3
2	Influence of adding terminal tags on the structural and antimicrobial properties of the peptide caerin 1.1. <i>Aquaculture</i> , 2021, 532, 736035.	1.7	4
3	Potentiometric Study of Carbon Nanotube/Surfactant Interactions by Ion-Selective Electrodes. Driving Forces in the Adsorption and Dispersion Processes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 826.	1.8	10
4	Metallo-Liposomes Derived from the [Ru(bpy) ₃] ²⁺ Complex as Nanocarriers of Therapeutic Agents. <i>Chemosensors</i> , 2021, 9, 90.	1.8	6
5	Cationic Single-Chained Surfactants with a Functional Group at the End of the Hydrophobic Tail DNA Compacting Efficiency. <i>Pharmaceutics</i> , 2021, 13, 589.	2.0	7
6	Multivalent Calixarene-Based Liposomes as Platforms for Gene and Drug Delivery. <i>Pharmaceutics</i> , 2021, 13, 1250.	2.0	21
7	Properties of polyplexes formed between a cationic polymer derived from l-arabinitol and nucleic acids. <i>New Journal of Chemistry</i> , 2021, 45, 10098-10108.	1.4	2
8	Influence of the surfactant degree of oligomerization on the formation of cyclodextrin: surfactant inclusion complexes. <i>Arabian Journal of Chemistry</i> , 2020, 13, 2318-2330.	2.3	6
9	Influence of the AOT Counterion Chemical Structure on the Generation of Organized Systems. <i>Langmuir</i> , 2020, 36, 10785-10793.	1.6	12
10	Metallo-Liposomes of Ruthenium Used as Promising Vectors of Genetic Material. <i>Pharmaceutics</i> , 2020, 12, 482.	2.0	9
11	Self-aggregation in aqueous solution of amphiphilic cationic calix[4]arenes. Potential use as vectors and nanocarriers. <i>Journal of Molecular Liquids</i> , 2020, 304, 112724.	2.3	18
12	Influence of the degree of oligomerization of surfactants on the DNA/surfactant interaction. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 182, 110399.	2.5	5
13	Use of Ionic Liquids-like Surfactants for the Generation of Unilamellar Vesicles with Potential Applications in Biomedicine. <i>Langmuir</i> , 2019, 35, 13332-13339.	1.6	23
14	Optimized Preparation of Levofloxacin Loaded Polymeric Nanoparticles. <i>Pharmaceutics</i> , 2019, 11, 57.	2.0	37
15	Preparation and Characterization of New Liposomes. Bactericidal Activity of Cefepime Encapsulated into Cationic Liposomes. <i>Pharmaceutics</i> , 2019, 11, 69.	2.0	47
16	A Non-Viral Plasmid DNA Delivery System Consisting on a Lysine-Derived Cationic Lipid Mixed with a Fusogenic Lipid. <i>Pharmaceutics</i> , 2019, 11, 632.	2.0	13
17	Preparation and characterization of metallomicelles of Ru(II). Cytotoxic activity and use as vector. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 175, 116-125.	2.5	13
18	Importance of hydrophobic interactions in the single-chained cationic surfactant-DNA complexation. <i>Journal of Colloid and Interface Science</i> , 2018, 521, 197-205.	5.0	43

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19	Transfection of plasmid DNA by nanocarriers containing a gemini cationic lipid with an aromatic spacer or its monomeric counterpart. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 161, 519-527.	2.5	25
20	Influence of the cyclodextrin nature on the decompaction of dimeric cationic surfactant-DNA complexes. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 555, 133-141.	2.3	2
21	<i>Sulfocalix[6]arene as Nanocarrier for Controlled Delivery of Doxorubicin. Chemistry - an Asian Journal</i> , 2017, 12, 679-689.	1.7	29
22	Stopping/unstopping of a rotaxane formed between an N-heterocycle ligand containing surfactant: β -cyclodextrin pseudorotaxane and pentacyanoferrate(II) ions. <i>Journal of Colloid and Interface Science</i> , 2017, 497, 343-349.	5.0	4
23	Host-guest interactions between cyclodextrins and surfactants with functional groups at the end of the hydrophobic tail. <i>Journal of Colloid and Interface Science</i> , 2017, 491, 336-348.	5.0	19
24	Binding and reactivity under restricted geometry conditions: Applicability of the Pseudophase Model to thermal and photochemical processes. <i>Current Opinion in Colloid and Interface Science</i> , 2017, 32, 23-28.	3.4	2
25	Study of ionic surfactants interactions with carboxylated single-walled carbon nanotubes by using ion-selective electrodes. <i>Electrochemistry Communications</i> , 2016, 67, 31-34.	2.3	15
26	Binding of 12-s-12 dimeric surfactants to calf thymus DNA: Evaluation of the spacer length influence. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 144, 311-318.	2.5	16
27	Binding of DNA by a dinitro-diester calix[4]arene: Denaturation and condensation of DNA. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 127, 65-72.	2.5	7
28	Cooperative interaction between metallosurfactants, derived from the $[\text{Ru}(\text{2,2}'\text{-bpy})_3]^{2+}$ complex, and DNA. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 135, 817-824.	2.5	20
29	Reversibility of the interactions between a novel surfactant derived from lysine and biomolecules. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 135, 346-356.	2.5	10
30	Colloidal and biological properties of cationic single-chain and dimeric surfactants. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 114, 247-254.	2.5	43
31	Thermodynamic Study of Bile Salts Micellization. <i>Journal of Chemical & Engineering Data</i> , 2014, 59, 433-438.	1.0	38
32	Conformational changes of DNA in the presence of 12-s-12 gemini surfactants (s=2 and 10). Role of the spacer's length in the interaction surfactant-polynucleotide. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 118, 90-100.	2.5	18
33	Self-aggregation of cationic dimeric surfactants in water-ionic liquid binary mixtures. <i>Journal of Colloid and Interface Science</i> , 2014, 430, 326-336.	5.0	13
34	Role of the spacer in the non ideal behavior of alkanediyil- β -bis(dodecyldimethylammonium) bromide-MEGA10 binary mixtures. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2013, 418, 139-146.	2.3	5
35	Binding of Cationic Single-Chain and Dimeric Surfactants to Bovine Serum Albumin. <i>Langmuir</i> , 2013, 29, 7629-7641.	1.6	40
36	Synthesis and physicochemical characterization of alkanediyil- β -bis(dimethyldodecylammonium) bromide, 12-s-12, 2Br ⁺ , surfactants with s= 7, 9, 11 in aqueous medium. <i>Journal of Colloid and Interface Science</i> , 2012, 386, 228-239.	5.0	19

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37	Kinetic studies in micellar solutions of novel bromide mono- and dimeric surfactants with phenyl and cyclohexyl rings in the head group. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2012, 409, 52-60.	2.3	6
38	Comparative evaluation of the antioxidant activity of melatonin and related indoles. <i>Journal of Food Composition and Analysis</i> , 2012, 28, 16-22.	1.9	34
39	Binary mixtures with novel monomeric and dimeric surfactants: Influence of the head group nature and number of hydrophobic chains on non-ideality. <i>Journal of Colloid and Interface Science</i> , 2012, 368, 326-335.	5.0	3
40	Study of the S _N 2 Substitution Reactions Between Methyl Naphtalene-2-Sulfonate and Methyl 4-Nitrobenzene Sulfonate and Bromide Ions in Dodecyl Dibromide Dimeric Micellar Solutions in the Absence and Presence of Alcohols. <i>Journal of Surfactants and Detergents</i> , 2012, 15, 235-244.	1.0	3
41	Study of the Reaction 2-(p-Nitrophenyl)ethyl Bromide + OH ⁻ in Dimeric Micellar Solutions. <i>Molecules</i> , 2011, 16, 9467-9479.	1.7	1
42	Physicochemical characterization of bromide mono- and dimeric surfactants with phenyl and cyclohexyl rings in the head group. <i>Journal of Colloid and Interface Science</i> , 2011, 363, 284-294.	5.0	19
43	Micellization in Water-Polar Organic Solvent Binary Mixtures. <i>Current Physical Chemistry</i> , 2011, 1, 352-368.	0.1	0
44	Micellization and micellar growth of alkanediyl- β -bis(dimethyldodecylammonium bromide) surfactants in the presence of medium-chain linear alcohols. <i>Journal of Colloid and Interface Science</i> , 2010, 342, 382-391.	5.0	28
45	Study of the Micellization and Micellar Growth in Pure Alkanediyl- β -Bis(dodecyldimethylammonium) Bromide and MEGA10 Surfactant Solutions and Their Mixtures. Influence of the Spacer on the Enthalpy Change Accompanying Sphere-to-Rod Transitions. <i>Journal of Physical Chemistry B</i> , 2010, 114, 7817-7829.	1.2	19
46	Concentration and Medium Micellar Kinetic Effects Caused by Morphological Transitions. <i>Langmuir</i> , 2010, 26, 18659-18668.	1.6	16
47	Effects of glycols on the thermodynamic and micellar properties of TTAB in water. <i>Journal of Colloid and Interface Science</i> , 2009, 338, 207-215.	5.0	40
48	Water ⁻ Ethylene Glycol Cationic Dimeric Micellar Solutions: Aggregation, Micellar Growth, and Characteristics As Reaction Media. <i>Journal of Physical Chemistry B</i> , 2009, 113, 7767-7779.	1.2	54
49	Study of the reaction of methyl 4-nitrobenzenesulfonate and Br ⁻ in water ⁻ glycerol cationic micellar solutions. <i>International Journal of Chemical Kinetics</i> , 2008, 40, 845-852.	1.0	4
50	Study of the reaction between methyl 4-nitrobenzenesulfonate and bromide ions in mixed single-chain-gemini micellar solutions: Kinetic evidence for morphological transitions. <i>Journal of Colloid and Interface Science</i> , 2008, 328, 324-330.	5.0	15
51	Mixtures of Monomeric and Dimeric Surfactants: Hydrophobic Chain Length and Spacer Group Length Effects on Non Ideality. <i>Journal of Physical Chemistry B</i> , 2008, 112, 11942-11949.	1.2	56
52	Effects of Addition of Polar Organic Solvents on Micellization. <i>Langmuir</i> , 2008, 24, 12785-12792.	1.6	112
53	Radical scavenging ability of polyphenolic compounds towards DPPH free radical. <i>Talanta</i> , 2007, 71, 230-235.	2.9	671
54	Effects of Organic Solvent Addition on the Aggregation and Micellar Growth of Cationic Dimeric Surfactant 12-3-12,2Br ⁻ . <i>Langmuir</i> , 2007, 23, 11496-11505.	1.6	83

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55	Effects of head group size on the reaction methyl 4-nitrobenzenesulfonate + Br ⁻ in water-ethylene glycol cetyltrialkylammonium bromide micellar solutions. <i>International Journal of Chemical Kinetics</i> , 2007, 39, 346-352.	1.0	6
56	Effects of head group size on micellization of cetyltrialkylammonium bromide surfactants in water-ethylene glycol mixtures. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2007, 298, 177-185.	2.3	50
57	Micellar kinetic effects in gemini micellar solutions: Influence of sphere-to-rod transitions on kinetics. <i>Journal of Colloid and Interface Science</i> , 2007, 313, 542-550.	5.0	25
58	Role of the solvophobic effect on micellization. <i>Journal of Colloid and Interface Science</i> , 2007, 316, 787-795.	5.0	85
59	Effects of Ethylene Glycol Addition on the Aggregation and Micellar Growth of Gemini Surfactants. <i>Langmuir</i> , 2006, 22, 9519-9525.	1.6	98
60	Study of the bromide ion reaction with methyl naphthalene-2-sulfonate in water-DMSO TTAB micellar solutions. <i>Journal of Physical Organic Chemistry</i> , 2006, 19, 676-682.	0.9	12
61	Role of the counterion in the effects of added ethylene glycol to aqueous alkyltrimethylammonium micellar solutions. <i>Journal of Colloid and Interface Science</i> , 2006, 298, 942-951.	5.0	54
62	Reaction of methyl 4-nitrobenzenesulfonate with Br ⁻ in water-formamide tetradecyltrimethylammonium bromide micellar solutions. <i>Reaction Kinetics and Catalysis Letters</i> , 2006, 89, 177-182.	0.6	4
63	Water-N,N-Dimethylformamide Alkyltrimethylammonium Bromide Micellar Solutions: Thermodynamic, Structural, and Kinetic Studies. <i>Langmuir</i> , 2005, 21, 3303-3310.	1.6	80
64	Micellar Solutions of Sulfobetaine Surfactants in Water-Ethylene Glycol Mixtures: Surface Tension, Fluorescence, Spectroscopic, Conductometric, and Kinetic Studies. <i>Langmuir</i> , 2005, 21, 7161-7169.	1.6	81
65	Effects of alcohols on micellization and on the reaction methyl 4-nitrobenzenesulfonate + Br ⁻ in cetyltrimethylammonium bromide aqueous micellar solutions. <i>International Journal of Chemical Kinetics</i> , 2004, 36, 634-641.	1.0	11
66	Kinetic Study in Water-Ethylene Glycol Cationic, Zwitterionic, Nonionic, and Anionic Micellar Solutions. <i>Langmuir</i> , 2004, 20, 9945-9952.	1.6	41
67	Conductometric, Surface Tension, and Kinetic Studies in Mixed SDS-Tween 20 and SDS-SB3-12 Micellar Solutions. <i>Langmuir</i> , 2004, 20, 10858-10867.	1.6	38
68	Title is missing!. <i>Reaction Kinetics and Catalysis Letters</i> , 2003, 78, 113-119.	0.6	4
69	Study of the reaction methyl 4-nitrobenzene-sulfonate + Cl ⁻ in mixed hexadecyltrimethyl-ammonium chloride-triton X-100 micellar solutions. <i>International Journal of Chemical Kinetics</i> , 2003, 35, 45-51.	1.0	13
70	Influence of the addition of alcohol on the reaction methyl-4-nitrobenzenesulfonate + Br ⁻ in tetradecyltrimethylammonium bromide aqueous micellar solutions. <i>Journal of Colloid and Interface Science</i> , 2003, 266, 208-214.	5.0	11
71	Water-Ethylene Glycol Alkyltrimethylammonium Bromide Micellar Solutions as Reaction Media: Study of the Reaction Methyl 4-Nitrobenzenesulfonate + Br ⁻ . <i>Langmuir</i> , 2003, 19, 8685-8691.	1.6	34
72	Water-Ethylene Glycol Alkyltrimethylammonium Bromide Micellar Solutions as Reaction Media: Study of Spontaneous Hydrolysis of Phenyl Chloroformate. <i>Langmuir</i> , 2003, 19, 7206-7213.	1.6	64

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73	The Reaction Methyl 4-Nitrobenzenesulfonate + Br ⁻ in Cationic and Zwitterionic Micellar Solutions. <i>Langmuir</i> , 2002, 18, 3476-3481.	1.6	15
74	Micellar medium effects on the hydrolysis of phenyl chloroformate in ionic, zwitterionic, nonionic, and mixed micellar solutions. <i>International Journal of Chemical Kinetics</i> , 2002, 34, 445-451.	1.0	28
75	Kinetic Micellar Effects in Tetradecyltrimethylammonium Bromide in Pentanol Micellar Solutions. <i>Journal of Colloid and Interface Science</i> , 2002, 248, 455-461.	5.0	19
76	Kinetic Effects in non Ionic Micellar Solutions. <i>Reaction Kinetics and Catalysis Letters</i> , 2002, 76, 11-18.	0.6	4
77	Study of the reaction 1-methoxy-4-(methylthio)benzene + IO ₄ ⁻ : importance of micellar medium effects. <i>New Journal of Chemistry</i> , 2001, 25, 1084-1090.	1.4	5
78	Influence of the Nature of the Cation on the Reaction DDT + OH ⁻ in Sulfobetaine Micellar Solutions in the Presence of Added Salts. <i>Langmuir</i> , 2001, 17, 1860-1863.	1.6	3
79	Study of the reaction Fe(CN) ₄ (bpy) ²⁻ + S ₂ O ₈ ²⁻ in Sulfobetaine Aqueous Micellar Solutions. <i>International Journal of Chemical Kinetics</i> , 2001, 33, 225-231.	1.0	2
80	Study of the Reaction 2-(p-Nitrophenyl)Ethyl Bromide + OH ⁻ in Sulfobetaine Aqueous Micellar Solutions in the Presence and Absence of Added Salts. <i>Journal of Colloid and Interface Science</i> , 2001, 235, 260-264.	5.0	5
81	STUDY OF DEHYDROCHLORINATION REACTIONS IN MICELLAR SOLUTIONS. , 2001, , 427-464.		0
82	A kinetic method to estimate dissociation degrees of micellar aggregates in TTAB-alcohol aqueous micellar solutions. <i>International Journal of Chemical Kinetics</i> , 2000, 32, 204-209.	1.0	1
83	Study of Ligand Substitution Reactions at Pentacyanoferrates(II) in Aqueous Salt and Micellar Solutions. <i>Journal of Colloid and Interface Science</i> , 2000, 225, 47-53.	5.0	13
84	Title is missing!. <i>Reaction Kinetics and Catalysis Letters</i> , 2000, 70, 389-394.	0.6	8
85	Study of the Dehydrochlorination of DDT in Basic Media in Sulfobetaine Aqueous Micellar Solutions. <i>Langmuir</i> , 2000, 16, 3182-3186.	1.6	16
86	Study of the reaction Fe(CN) ₅ (4-CNpy) ³⁻ + S ₂ O ₈ ²⁻ in aqueous salt and micellar solutions. <i>International Journal of Chemical Kinetics</i> , 1999, 31, 229-235.	1.0	4
87	Kinetic Effects of Added Electrolytes on a Micelle-Modified Reaction. <i>Langmuir</i> , 1999, 15, 2254-2258.	1.6	14
88	Influence of Changes in the Interfacial Electrical Potential on a Ligand Substitution Reaction in Aqueous Sodium Dodecyl Sulfate Micellar Solutions. <i>Langmuir</i> , 1999, 15, 4441-4446.	1.6	9
89	Addition of Alcohols to a Cationic Micellar Solution and Their Kinetic Effects on Two Micellar-Modified Reactions. <i>Langmuir</i> , 1999, 15, 1588-1590.	1.6	10
90	Study of the Reaction 1,1,1-Trichloro-2,2-bis(p-chlorophenyl)ethane + OH ⁻ in Nonionic Micellar Solutions. <i>Langmuir</i> , 1999, 15, 7876-7879.	1.6	10

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91	A study of the electron-transfer reaction between $\text{Fe}(\text{CN})_2(\text{bpy})_2$ and $\text{S}_2\text{O}_8^{2-}$ in solvent mixtures: the translational component of solvent reorganization. <i>New Journal of Chemistry</i> , 1998, 22, 39-44.	1.4	8
92	Dehydrochlorination of 1,1,1-Trichloro-2,2-bis(p-chlorophenyl)ethane in Cationic Micellar Systems. <i>Langmuir</i> , 1998, 14, 3524-3530.	1.6	18
93	Study of Ligand Substitution Reactions Involving the $\text{Fe}(\text{CN})_5\text{H}_2\text{O}_3^-$ Ions in Surfactant Solutions. <i>Langmuir</i> , 1997, 13, 4239-4245.	1.6	26
94	Study of the ligand substitution reaction $\text{Fe}(\text{CN})_5\text{H}_2\text{O}_3^- + \text{pyrazine}$ in micellar solutions. <i>International Journal of Chemical Kinetics</i> , 1997, 29, 377-384.	1.0	32
95	Micellar Effects on the Reaction $\text{S}_2\text{O}_8^{2-} + \text{Fe}(\text{CN})_4(\text{bpy})_2^{2-}$. <i>Journal of Colloid and Interface Science</i> , 1997, 191, 58-64.	5.0	12
96	Use of the Brønsted Equation in the Interpretation of Micellar Effects in Kinetics. <i>Langmuir</i> , 1996, 12, 4981-4986.	1.6	48
97	Micellar and Salt Effects on the Binuclear Complex Formation between $\text{Fe}(\text{CN})_5\text{H}_2\text{O}_3^-$ and $\text{Co}(\text{en})_2(2\text{-pzCO}_2)_2^+$. <i>Langmuir</i> , 1996, 12, 4090-4094.	1.6	29
98	Micellar Effects on the Electron Transfer Reaction within the Ion Pair $[(\text{NH}_3)_5\text{Co}(\text{N-cyanopiperidine})]^{3+}/[\text{Fe}(\text{CN})_6]^{4-}$. <i>The Journal of Physical Chemistry</i> , 1996, 100, 16978-16983.	2.9	24
99	Common basis for salt, micelle and microemulsion effects upon the ionic reaction of hexachloroiridate(IV) with thiosulfate. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1996, 92, 3381-3384.	1.7	7
100	The use of free energy relationships to rationalize kinetic data in complex solvent mixtures. <i>International Journal of Chemical Kinetics</i> , 1996, 28, 57-60.	1.0	11
101	Kamlet-Taft solvatochromic parameters of aqueous binary mixtures of tert-butyl alcohol and ethyleneglycol. <i>Journal of Solution Chemistry</i> , 1996, 25, 289-293.	0.6	23
102	Study of the reduction of $\text{Co}(\text{NH}_3)_4(\text{pzCO}_2)_2^+$ by $\text{Fe}(\text{CN})_6^{4-}$ in binary aqueous mixtures: An interpretation of solvent effects based on spectroscopic data. <i>Studies in Physical and Theoretical Chemistry</i> , 1995, 83, 261-264.	0.0	0
103	Study of the reduction of $\text{Co}(\text{NH}_3)_4(\text{pzCO}_2)_2^+$ by $\text{Fe}(\text{CN})_5^{4-}$ in binary aqueous mixtures: An interpretation of solvent effects based on spectroscopic data. <i>Journal of Molecular Liquids</i> , 1995, 65-66, 261-264.	2.3	8
104	Solvent effects on the dissociation of aliphatic carboxylic acids in water-N,N-dimethylformamide mixtures: Correlation between acidity constants and solvatochromic parameters. <i>Journal of Solution Chemistry</i> , 1994, 23, 1101-1109.	0.6	50
105	Salt effects upon reactions of different charge type reactants: Peroxodisulphate Oxidations of $\text{Fe}(\text{CN})_4(\text{bpy})_2^{2-}$, <i>cis</i> - $\text{Fe}(\text{CN})_2(\text{bpy})_2$ and $\text{Fe}(\text{bpy})_3^{2+}$ and Iron(II) Oxidation by $\text{Co}(\text{NH}_3)_5\text{Cl}_2^+$. <i>International Journal of Chemical Kinetics</i> , 1994, 26, 299-307.	1.0	14
106	Oxidation of $\text{Fe}(\text{CN})_4(\text{bpy})_2^-$ by $\text{S}_2\text{O}_8^{2-}$ in AOT-Oil-Water Microemulsions. <i>Journal of Colloid and Interface Science</i> , 1994, 166, 503-505.	5.0	7
107	Microemulsions as a New Working Medium in Physical Chemistry: An Integrated Practical Approach. <i>Journal of Chemical Education</i> , 1994, 71, 446.	1.1	25
108	Study of the Reaction $\text{Fe}(\text{CN})_5(4\text{-CNpy})_3^- + \text{CN}^-$ in AOT-Oil-Water Microemulsions. <i>Journal of Colloid and Interface Science</i> , 1993, 159, 53-57.	5.0	6

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109	Solvent effects on binuclear complex formation between aquopentacyanoferrate(II) and tetraamminepyrazinecarboxylatocobalt(III) in binary aqueous mixtures. <i>International Journal of Chemical Kinetics</i> , 1993, 25, 469-477.	1.0	17
110	On the importance of specific solvent effects in electron transfer reactions. <i>International Journal of Chemical Kinetics</i> , 1993, 25, 891-899.	1.0	13
111	Role of ionic strength in the binuclear complex formation between aquopentacyanoferrate(II) and tetraamminepyrazinecarboxylatocobalt(III) ions. <i>Inorganica Chimica Acta</i> , 1993, 208, 213-217.	1.2	6
112	Volumes of activation for dissociation of pentacyanoferrates(II) through pressure and salt effects on reactivity. <i>Transition Metal Chemistry</i> , 1993, 18, 179-181.	0.7	9
113	Supramolecular Photochemistry and Photophysics. Adducts of Metal Complexes with the Natural Ionophore Lasalocid A Anion. <i>Israel Journal of Chemistry</i> , 1992, 32, 47-51.	1.0	5
114	Kinetic study of the oxidation of iodide by hexachloroiridate(IV) in concentrated electrolyte solutions. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1992, 88, 591-594.	1.7	11
115	Oxidation of $\text{Fe}(\text{CN})_4^{6-}$ by $\text{S}_2\text{O}_8^{2-}$ in AOT-oil-water microemulsions. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1992, 88, 2701-2704.	1.7	29
116	Salt effects on the kinetics of dissociation of the pentacyano-4-cyanopyridineferrate(II) anion. <i>Transition Metal Chemistry</i> , 1992, 17, 231-234.	0.7	16
117	Medium effects on the ligand field bands of hexathiocyanato-chromate(III). <i>Transition Metal Chemistry</i> , 1992, 17, 5-8.	0.7	1
118	Estimation of the aggregation number and core radius of microemulsions. <i>Monatshefte für Chemie</i> , 1992, 123, 383-389.	0.9	19
119	Specific cation-solute interactions as a major contributor to the salt effects on charge-transfer transitions. <i>Inorganica Chimica Acta</i> , 1992, 197, 227-232.	1.2	8
120	Salt effects in the reaction between IrCl_6^{2-} and MnEDTA^{2-} . <i>Reaction Kinetics and Catalysis Letters</i> , 1992, 46, 131-138.	0.6	3
121	KINETIC SALT EFFECTS IN THE PHOTOCHEMICAL REACTION BETWEEN $\text{Ru}(\text{bpy})_2^{3+}$ + Fe^{3+} . <i>Photochemistry and Photobiology</i> , 1992, 55, 367-372.	1.3	4
122	Microemulsions as a medium in chemical kinetics, II. The $\text{I}^- + \text{S}_2\text{O}_8^{2-}$ and crystal Violet + OH^- reactions in different surfactant/oil/water microemulsions. <i>International Journal of Chemical Kinetics</i> , 1992, 24, 19-30.	1.0	29
123	Role of ionic strength in the kinetics of formation of the monochelate of nickel(II) with heptane-3,5-dione. <i>International Journal of Chemical Kinetics</i> , 1992, 24, 359-368.	1.0	6
124	Microemulsions as a medium in chemical kinetics: the persulfate-iodide reaction. <i>The Journal of Physical Chemistry</i> , 1991, 95, 6001-6004.	2.9	32
125	Kinetics of the oxidation of iodide by persulphate in AOT-oil-water microemulsions. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1991, 87, 129-132.	1.7	24
126	Substitution reactions at pentacyanoferrate(II) complexes: linear free-energy relationships in mixed solvents. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1991, 87, 2573-2577.	1.7	36

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127	Kinetics of the oxidation of iodide by peroxodisulphate in reverse micelles. <i>Journal of Colloid and Interface Science</i> , 1991, 141, 454-458.	5.0	12
128	Salt effects on charge-transfer transitions. <i>Inorganica Chimica Acta</i> , 1991, 188, 185-189.	1.2	6
129	Solvent effects on substitution reactions at complexes of the $[\text{Fe}(\text{CN})_5\text{L}]^{3-}$ type in binary aqueous mixtures. <i>Transition Metal Chemistry</i> , 1991, 16, 165-168.	0.7	12
130	Solvent dependence of charge-transfer transitions in binary aqueous mixtures. <i>Transition Metal Chemistry</i> , 1991, 16, 230-235.	0.7	6
131	The formation of the complex pentacyano(3-pyrazincarboxylate)ferrate(II) in various water-cosolvent mixtures. <i>International Journal of Chemical Kinetics</i> , 1990, 22, 1017-1026.	1.0	14
132	Kinetic salt effects in intramolecular electron transfer. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1990, 86, 937-940.	1.7	17
133	Medium effects upon the kinetics of formation of nickel(II) and cobalt(II) pyridine 2-azo-p-dimethylaniline. <i>Transition Metal Chemistry</i> , 1989, 14, 466-470.	0.7	4
134	Kinetics of peroxodisulphate oxidation of octacyanomolybdate(IV) in concentrated aqueous salt solutions. <i>Transition Metal Chemistry</i> , 1988, 13, 150-154.	0.7	11
135	Kinetic salt effects in the bromide oxidation by bromate. <i>Journal of Solution Chemistry</i> , 1988, 17, 653-659.	0.6	13
136	Salt effect in the oxidation of iodide by permanganate. <i>Reaction Kinetics and Catalysis Letters</i> , 1986, 32, 423-428.	0.6	5