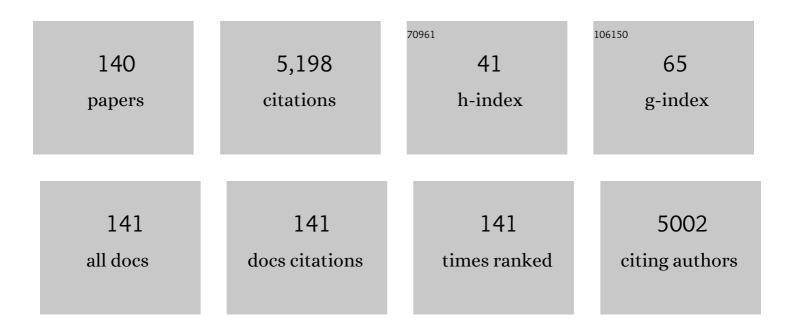
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/837530/publications.pdf Version: 2024-02-01



HENDIR IENSEN

#	Article	IF	CITATIONS
1	Assessment of immunogenicity and drug activity in patient sera by flow-induced dispersion analysis. Scientific Reports, 2022, 12, 4670.	1.6	1
2	Quantification of Structural Integrity and Stability Using Nanograms of Protein by Flow-Induced Dispersion Analysis. Molecules, 2022, 27, 2506.	1.7	0
3	Towards functional characterization of excipients for oral solid dosage forms using UV–vis imaging. Liberation, release and dissolution. Journal of Pharmaceutical and Biomedical Analysis, 2021, 194, 113789.	1.4	6
4	Real-life Field Studies of the NOx Removing Properties of Photocatalytic Surfaces in Roskilde and Copenhagen Airport, Denmark. Journal of Photocatalysis, 2021, 2, 71-81.	0.4	8
5	Size-based characterization of adalimumab and TNF-α interactions using flow induced dispersion analysis: assessment of avidity-stabilized multiple bound species. Scientific Reports, 2021, 11, 4754.	1.6	11
6	Removing NOx Pollution by Photocatalytic Building Materials in Real- Life: Evaluation of Existing Field Studies. Journal of Photocatalysis, 2021, 2, 84-96.	0.4	4
7	Characterization of DNA–protein complexes by nanoparticle tracking analysis and their association with systemic lupus erythematosus. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	7
8	Microfluidics and the quantification of biomolecular interactions. Current Opinion in Structural Biology, 2021, 70, 8-15.	2.6	18
9	An in vitro gel-based system for characterizing and predicting the long-term performance of PLGA in situ forming implants. International Journal of Pharmaceutics, 2021, 609, 121183.	2.6	18
10	Capillary flow experiments for thermodynamic and kinetic characterization of protein liquid-liquid phase separation. Nature Communications, 2021, 12, 7289.	5.8	27
11	Initial Leuprolide Acetate Release from Poly( <scp>d</scp> , <scp>l</scp> -lactide- <i>co</i> -glycolide) <i>in Situ</i> Forming Implants as Studied by Ultraviolet–Visible Imaging. Molecular Pharmaceutics, 2020, 17, 4522-4532.	2.3	14
12	Influence of acidâ€base dissociation equilibria during electromembrane extraction. Journal of Separation Science, 2020, 43, 3120-3128.	1.3	3
13	Electromembrane extraction of sodium dodecyl sulfate from highly concentrated solutions. Analyst, The, 2020, 145, 4957-4963.	1.7	4
14	Impact of ion balance in electromembrane extraction. Analytica Chimica Acta, 2020, 1124, 129-136.	2.6	17
15	Electromembrane Extraction Using Sacrificial Electrodes. Analytical Chemistry, 2020, 92, 5595-5603.	3.2	17
16	Medication Tracking: Design and Fabrication of a Dry Powder Inhaler with Integrated Acoustic Element by 3D Printing. Pharmaceutical Research, 2020, 37, 38.	1.7	2
17	Towards in vitro in vivo correlation for modified release subcutaneously administered insulins. European Journal of Pharmaceutical Sciences, 2020, 145, 105239.	1.9	12
18	In-Solution IgG Titer Determination in Fermentation Broth Using Affibodies and Flow-Induced Dispersion Analysis. ACS Omega, 2020, 5, 10519-10524.	1.6	10

#	Article	IF	CITATIONS
19	Electromembrane extraction with solvent modification of the acceptor solution: improved mass transfer of drugs of abuse from human plasma. Bioanalysis, 2019, 11, 755-771.	0.6	12
20	Two-phase bipolar electrografting. Electrochimica Acta, 2019, 317, 61-69.	2.6	7
21	Electromembrane Extraction of Unconjugated Fluorescein Isothiocyanate from Solutions of Labeled Proteins Prior to Flow Induced Dispersion Analysis. Analytical Chemistry, 2019, 91, 6702-6708.	3.2	22
22	Flow-Induced Dispersion Analysis (FIDA) for Protein Quantification and Characterization. Methods in Molecular Biology, 2019, 1972, 109-123.	0.4	18
23	Protein Characterization in 3D: Size, Folding, and Functional Assessment in a Unified Approach. Analytical Chemistry, 2019, 91, 4975-4979.	3.2	10
24	Future of microfluidics in research and in the market. , 2019, , 425-465.		12
25	Concomitant monitoring of implant formation and drug release of in situ forming poly (lactide-co-glycolide acid) implants in a hydrogel matrix mimicking the subcutis using UV–vis imaging. Journal of Pharmaceutical and Biomedical Analysis, 2018, 150, 95-106.	1.4	22
26	Continuous electromembrane extraction coupled with mass spectrometry – Perspectives and challenges. Analytica Chimica Acta, 2018, 999, 27-36.	2.6	12
27	UV–vis Imaging of Piroxicam Supersaturation, Precipitation, and Dissolution in a Flow-Through Setup. Analytical Chemistry, 2018, 90, 6413-6418.	3.2	15
28	Automated coating procedures to produce poly(ethylene glycol) brushes in fusedâ€silica capillaries. Journal of Separation Science, 2017, 40, 779-788.	1.3	10
29	High-Throughput Fabrication of Nanocomplexes Using 3D-Printed Micromixers. Journal of Pharmaceutical Sciences, 2017, 106, 835-842.	1.6	13
30	Phase separation of in situ forming poly (lactide-co-glycolide acid) implants investigated using a hydrogel-based subcutaneous tissue surrogate and UV–vis imaging. Journal of Pharmaceutical and Biomedical Analysis, 2017, 145, 682-691.	1.4	18
31	Limits in Size of Taylor Dispersion Analysis: Representation of the Different Hydrodynamic Regimes and Application to the Size-Characterization of Cubosomes. Analytical Chemistry, 2017, 89, 13487-13493.	3.2	39
32	Comprehensive study of buffer systems and local pH effects in electromembrane extraction. Analytica Chimica Acta, 2017, 984, 116-123.	2.6	43
33	Separation of Peptides with Forward Osmosis Biomimetic Membranes. Membranes, 2016, 6, 46.	1.4	1
34	Mass transfer in electromembrane extraction—The link between theory and experiments. Journal of Separation Science, 2016, 39, 188-197.	1.3	39
35	Performance characteristics of UV imaging instrumentation for diffusion, dissolution and release testing studies. Journal of Pharmaceutical and Biomedical Analysis, 2016, 131, 113-123.	1.4	13
36	Flow-Induced Dispersion Analysis for Probing Anti-dsDNA Antibody Binding Heterogeneity in Systemic Lupus Erythematosus Patients: Toward a New Approach for Diagnosis and Patient Stratification. Analytical Chemistry, 2016, 88, 9056-9061.	3.2	15

#	Article	IF	CITATIONS
37	Capillary-Based Techniques for Physical-Chemical Characterization of Drug Substances and Drug Delivery Systems. Advances in Delivery Science and Technology, 2016, , 439-465.	0.4	0
38	Fully Automated Electro Membrane Extraction Autosampler for LC–MS Systems Allowing Soft Extractions for High-Throughput Applications. Analytical Chemistry, 2016, 88, 6797-6804.	3.2	11
39	Role of Electrostatic Interactions on the Transport of Druglike Molecules in Hydrogel-Based Articular Cartilage Mimics: Implications for Drug Delivery. Molecular Pharmaceutics, 2016, 13, 819-828.	2.3	15
40	Separation of Peptides and Interaction with Forward Osmosis Biomimetic Membranes: A Solution Diffusion Model. Biophysical Journal, 2016, 110, 505a.	0.2	1
41	Direct coupling of a flow–flow electromembrane extraction probe to LC-MS. Analytica Chimica Acta, 2016, 905, 93-99.	2.6	10
42	In vitro release studies of insulin from lipid implants in solution and in a hydrogel matrix mimicking the subcutis. European Journal of Pharmaceutical Sciences, 2016, 81, 103-112.	1.9	30
43	Flow induced dispersion analysis rapidly quantifies proteins in human plasma samples. Analyst, The, 2015, 140, 4365-4369.	1.7	22
44	Real-time UV imaging identifies the role of pH in insulin dissolution behavior in hydrogel-based subcutaneous tissue surrogate. European Journal of Pharmaceutical Sciences, 2015, 69, 26-36.	1.9	21
45	Real Time Extraction Kinetics of Electro Membrane Extraction Verified by Comparing Drug Metabolism Profiles Obtained from a Flow–Flow Electro Membrane Extraction-Mass Spectrometry System with LC–MS. Analytical Chemistry, 2015, 87, 5774-5781.	3.2	14
46	Exhaustive and stable electromembrane extraction of acidic drugs from human plasma. Journal of Chromatography A, 2015, 1425, 81-87.	1.8	40
47	On-Chip Electromembrane Extraction for Monitoring Drug Metabolism in Real Time by Electrospray Ionization Mass Spectrometry. Methods in Molecular Biology, 2015, 1274, 171-182.	0.4	7
48	Microenvironmental pH measurement during sodium naproxenate dissolution in acidic medium by UV/vis imaging. Journal of Pharmaceutical and Biomedical Analysis, 2014, 100, 290-293.	1.4	14
49	Simultaneous UV Imaging and Raman Spectroscopy for the Measurement of Solvent-Mediated Phase Transformations During Dissolution Testing. Journal of Pharmaceutical Sciences, 2014, 103, 1149-1156.	1.6	38
50	Determination of stability constants of tauro- and glyco-conjugated bile salts with the negatively charged sulfobutylether-I <sup>2</sup> -cyclodextrin: comparison of affinity capillary electrophoresis and isothermal titration calorimetry and thermodynamic analysis of the interaction. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2014, 78, 185-194.	0.9	17
51	Development of a flat membrane based device for electromembrane extraction: A new approach for exhaustive extraction of basic drugs from human plasma. Journal of Chromatography A, 2014, 1326, 7-12.	1.8	74
52	Salt effects in electromembrane extraction. Journal of Chromatography A, 2014, 1347, 1-7.	1.8	28
53	Development and characterization of a small electromembrane extraction probe coupled with mass spectrometry for real-time and online monitoring of in vitro drug metabolism. Analytical and Bioanalytical Chemistry, 2014, 406, 421-429.	1.9	17
54	Insulin diffusion and self-association characterized by real-time UV imaging and Taylor dispersion analysis. Journal of Pharmaceutical and Biomedical Analysis, 2014, 92, 203-210.	1.4	56

#	Article	IF	CITATIONS
55	A capillary-based microfluidic device incorporating optical fibers for flow induced dispersion analysis. , 2013, , .		0
56	A New Approach to Dissolution Testing by UV Imaging and Finite Element Simulations. Pharmaceutical Research, 2013, 30, 1328-1337.	1.7	31
57	Interaction of Amino Acid and Dipeptide β-Naphthylamide Derivatives with Hyaluronic Acid and Human Serum Albumin Studied by Capillary Electrophoresis Frontal Analysis. Chromatographia, 2013, 76, 49-57.	0.7	11
58	Nano-electromembrane extraction. Analytica Chimica Acta, 2013, 785, 60-66.	2.6	55
59	Electromembrane extraction: Distribution or electrophoresis?. Electrophoresis, 2013, 34, 792-799.	1.3	63
60	Drug release into hydrogel-based subcutaneous surrogates studied by UV imaging. Journal of Pharmaceutical and Biomedical Analysis, 2012, 71, 27-34.	1.4	30
61	Formation of Dielectric Layers and Charge Regulation in Protein Adsorption at Biomimetic Interfaces. Langmuir, 2012, 28, 1804-1815.	1.6	17
62	Kinetic aspects of hollow fiber liquid-phase microextraction and electromembrane extraction. Analytica Chimica Acta, 2012, 742, 10-16.	2.6	83
63	Liquid-phase microextraction in a microfluidic-chip – High enrichment and sample clean-up from small sample volumes based on three-phase extraction. Analytica Chimica Acta, 2012, 735, 46-53.	2.6	61
64	Selective electromembrane extraction at low voltages based on analyte polarity and charge. Journal of Chromatography A, 2012, 1248, 48-54.	1.8	60
65	Affinity capillary electrophoresis method for investigation of bile salts complexation with sulfobutyl etherâ€Î²â€cyclodextrin. Journal of Separation Science, 2012, 35, 2764-2772.	1.3	11
66	On-chip electromembrane extraction for monitoring drug metabolism in real time by electrospray ionization mass spectrometry. Analyst, The, 2012, 137, 3321.	1.7	72
67	In vitro release from oil injectables for intra-articular administration: Importance of interfacial area, diffusivity and partitioning. European Journal of Pharmaceutical Sciences, 2012, 45, 351-357.	1.9	15
68	Real-time UV imaging of piroxicam diffusion and distribution from oil solutions into gels mimicking the subcutaneous matrix. European Journal of Pharmaceutical Sciences, 2012, 46, 72-78.	1.9	37
69	Measurement of drug diffusivities in pharmaceutical solvents using Taylor dispersion analysis. Journal of Pharmaceutical and Biomedical Analysis, 2012, 61, 176-183.	1.4	53
70	In situ characterization of lipidic bupivacaine-loaded formulations. Soft Matter, 2011, 7, 8291.	1.2	43
71	On-Chip Electro Membrane Extraction with Online Ultraviolet and Mass Spectrometric Detection. Analytical Chemistry, 2011, 83, 44-51.	3.2	93
72	Versatile Flow-Injection Amperometric Ion Detector Based on an Interface between Two Immiscible Electrolyte Solutions: Numerical and Experimental Characterization. Analytical Chemistry, 2011, 83, 7388-7393.	3.2	10

#	Article	IF	CITATIONS
73	Protein Adsorption at Charged Surfaces: The Role of Electrostatic Interactions and Interfacial Charge Regulation. Langmuir, 2011, 27, 2634-2643.	1.6	205
74	Real-time UV imaging of drug diffusion and release from Pluronic F127 hydrogels. European Journal of Pharmaceutical Sciences, 2011, 43, 236-243.	1.9	70
75	Complexation of tauro―and glycoâ€conjugated bile salts with αâ€cyclodextrin and hydroxypropylâ€Î±â€cyclodextrin studied by affinity capillary electrophoresis and molecular modelling. Journal of Separation Science, 2011, 34, 3221-3230.	1.3	17
76	Monitoring lidocaine singleâ€crystal dissolution by ultraviolet imaging. Journal of Pharmaceutical Sciences, 2011, 100, 3405-3410.	1.6	45
77	Physicochemical characterization of a PEGylated liposomal drug formulation using capillary electrophoresis. Electrophoresis, 2011, 32, 738-748.	1.3	45
78	On-chip electro membrane extraction. Microfluidics and Nanofluidics, 2010, 9, 881-888.	1.0	121
79	Real-Time UV Imaging of Nicotine Release from Transdermal Patch. Pharmaceutical Research, 2010, 27, 2614-2623.	1.7	71
80	Potentialâ€driven peptide extractions across supported liquid membranes: Investigation of principal operational parameters. Journal of Separation Science, 2010, 33, 1665-1672.	1.3	55
81	Implementation of droplet-membrane-droplet liquid-phase microextraction under stagnant conditions for lab-on-a-chip applications. Analytica Chimica Acta, 2010, 658, 133-140.	2.6	47
82	Flow Induced Dispersion Analysis Quantifies Noncovalent Interactions in Nanoliter Samples. Journal of the American Chemical Society, 2010, 132, 4070-4071.	6.6	54
83	Interfacial Complexes between a Protein and Lipophilic Ions at an Oilâ^`Water Interface. Analytical Chemistry, 2010, 82, 7699-7705.	3.2	47
84	Use of correction factors in mobility shift affinity capillary electrophoresis for weak analyte – ligand interactions. Journal of Separation Science, 2009, 32, 1712-1721.	1.3	27
85	Drop-to-drop microextraction across a supported liquid membrane by an electrical field under stagnant conditions. Journal of Chromatography A, 2009, 1216, 1496-1502.	1.8	75
86	Simultaneous Evaluation of Ligand Binding Properties and Protein Size by Electrophoresis and Taylor Dispersion in Capillaries. Analytical Chemistry, 2009, 81, 8644-8648.	3.2	76
87	Effect of α-Cyclodextrin on Drug Distribution Studied by Electrochemistry at Interfaces between Immiscible Electrolyte Solutions. Journal of Physical Chemistry B, 2009, 113, 7263-7269.	1.2	12
88	Role of <i>in vitro</i> release models in formulation development and quality control of parenteral depots. Expert Opinion on Drug Delivery, 2009, 6, 1283-1295.	2.4	80
89	Binding of Low-Molecular-Weight Cationic Ligands to Chondroitin Sulfate as Studied by Capillary Electrophoresis Frontal Analysis. The Open Analytical Chemistry Journal, 2009, 3, 16-21.	2.0	2
90	Intraâ€articular depot formulation principles: Role in the management of postoperative pain and arthritic disorders. Journal of Pharmaceutical Sciences, 2008, 97, 4622-4654.	1.6	244

#	Article	IF	CITATIONS
91	Drug–liposome distribution phenomena studied by capillary electrophoresisâ€frontal analysis. Electrophoresis, 2008, 29, 3320-3324.	1.3	21
92	Surface properties and photocatalytic activity of nanocrystalline titania films. Journal of Photochemistry and Photobiology A: Chemistry, 2008, 200, 192-200.	2.0	85
93	Studies on human insulin adsorption kinetics at an organic–aqueous interface determined using a label-free electroanalytical approach. Colloids and Surfaces B: Biointerfaces, 2008, 63, 243-248.	2.5	20
94	Reactor design for in situ X-ray scattering studies of nanoparticle formation in supercritical water syntheses. Journal of Supercritical Fluids, 2008, 44, 385-390.	1.6	48
95	Molecular Interactions in Lipophilic Environments Studied by Electrochemistry at Interfaces between Immiscible Electrolyte Solutions. Analytical Chemistry, 2008, 80, 203-208.	3.2	15
96	In Situ High-Energy Synchrotron Radiation Study of Sol–Gel Nanoparticle Formation in Supercritical Fluids. Angewandte Chemie - International Edition, 2007, 46, 1113-1116.	7.2	69
97	CE frontal analysis based on simultaneous UV and contactless conductivity detection: A general setup for studying noncovalent interactions. Electrophoresis, 2007, 28, 322-327.	1.3	26
98	CE frontal analysis employing contactless conductivity detection for determination of CMCs of nonâ€UV absorbing charged surfactants. Electrophoresis, 2007, 28, 2975-2980.	1.3	8
99	Low Temperature Synthesis of Metal Oxides by a Supercritical Seed Enhanced Crystallization (SSEC) Process. Industrial & Engineering Chemistry Research, 2006, 45, 3348-3353.	1.8	12
100	XPS and FTIR investigation of the surface properties of different prepared titania nano-powders. Applied Surface Science, 2005, 246, 239-249.	3.1	275
101	Numerical simulation of two-phase partition chromatography in microchannels for moderated logP measurements. Journal of Chromatography A, 2005, 1063, 89-97.	1.8	3
102	Salt removal during Off-Gel? electrophoresis of protein samples. Electrophoresis, 2005, 26, 1650-1658.	1.3	9
103	Pre-equilibrium capillary zone electrophoresis or frontal analysis: Advantages of plateau peak conditions in affinity capillary electrophoresis. Electrophoresis, 2005, 26, 4050-4054.	1.3	30
104	Protein adsorption in static microsystems: effect of the surface to volume ratio. Lab on A Chip, 2005, 5, 254.	3.1	40
105	Dynamic protein adsorption in microchannels by "stop-flow―and continuous flow. Lab on A Chip, 2005, 5, 1096.	3.1	37
106	Passive Conductivity Detection for Capillary Electrophoresis. Analytical Chemistry, 2004, 76, 3126-3131.	3.2	30
107	Characterization of nanosized partly crystalline photocatalysts. Journal of Nanoparticle Research, 2004, 6, 519-526.	0.8	103
108	Polyelectrolyte-modified short microchannel for cation separation. Electrophoresis, 2004, 25, 931-935.	1.3	28

#	Article	IF	CITATIONS
109	Complexation between low-molecular-weight cationic ligands and negatively charged polymers as studied by capillary electrophoresis frontal analysis. Electrophoresis, 2004, 25, 3168-3175.	1.3	13
110	Hydrovoltaic cells. Part II: Thermogalvanic cells and numerical simulations of thermal diffusion potentials. Journal of Electroanalytical Chemistry, 2004, 565, 65-75.	1.9	12
111	On-line cysteine modification for protein analysis: new probes for electrochemical tagging nanospray mass spectrometry. Journal of Electroanalytical Chemistry, 2004, 570, 187-199.	1.9	31
112	Generation of mass tags by the inherent electrochemistry of electrospray for protein mass spectrometry. Journal of the American Society for Mass Spectrometry, 2004, 15, 1767-1779.	1.2	50
113	A flexible sample introduction method for polymer microfluidic chips using a push/pull pressure pump. Lab on A Chip, 2004, 4, 512.	3.1	28
114	On the Nature of Solvent Effects on Redox Properties. Journal of Physical Chemistry A, 2004, 108, 4805-4811.	1.1	39
115	Water-oil partition profiling of ionized drug molecules using cyclic voltammetry and a 96-well microfilter plate system. Pharmaceutical Research, 2003, 20, 1317-1322.	1.7	42
116	Organisation and Reactivity of Nanoparticles at Molecular Interfaces. Part II. Dye Sensitisation of TiO2 Nanoparticles Assembled at the Water   1,2-Dichloroethane Interface. ChemPhysChem, 2003, 4, 85-89.	1.0	22
117	Mechanistic Aspects of On-Line Electrochemical Tagging of Free L-Cysteine Residues during Electrospray Ionisation for Mass Spectrometry in Protein Analysis. ChemPhysChem, 2003, 4, 200-206.	1.0	38
118	Microfluidic systems in proteomics. Electrophoresis, 2003, 24, 3533-3562.	1.3	250
119	Photoinduced electron transfer at liquid liquid interfaces. Part VII. Correlation between self-organisation and structure of water-soluble photoactive species. Journal of Electroanalytical Chemistry, 2003, 560, 143-149.	1.9	18
120	On-chip protein sample desalting and preparation for direct coupling with electrospray ionization mass spectrometry. Journal of Chromatography A, 2003, 1003, 11-19.	1.8	89
121	Hydro-voltaic cells. Journal of Electroanalytical Chemistry, 2003, 545, 1-6.	1.9	27
122	Contact Galvani potential differences at liquidâ^£liquid interfaces. Journal of Electroanalytical Chemistry, 2003, 546, 1-13.	1.9	31
123	Formation and Cleavage of Aromatic Disulfide Radical Anions. Journal of the American Chemical Society, 2003, 125, 14905-14916.	6.6	103
124	Numerical Investigation of an Electrochemically Induced Tagging in a Nanospray for Protein Analysis. Analytical Chemistry, 2003, 75, 2065-2074.	3.2	25
125	Organization and Reactivity of Nanoparticles at Molecular Interfaces. Part I. Photoelectrochemical Responses Involving TiO2 Nanoparticles Assembled at Polarizable Water   1,2-Dichloroethane Junctions. Journal of Physical Chemistry B, 2002, 106, 10908-10914.	1.2	49
126	Finite Element Simulation of Pinched Pressure-Driven Flow Injection in Microchannels. Analytical Chemistry, 2002, 74, 6205-6215.	3.2	19

#	Article	IF	CITATIONS
127	Integration of a membrane-based desalting step in a microfabricated disposable polymer injector for mass spectrometric protein analysis. Electrophoresis, 2002, 23, 3583-3588.	1.3	43
128	Cyclic voltammetry of highly hydrophilic ions at a supported liquid membrane. Journal of Electroanalytical Chemistry, 2002, 530, 10-15.	1.9	54
129	Contact Galvani potential differences at liquidâ^£liquid interfaces. Journal of Electroanalytical Chemistry, 2002, 537, 77-84.	1.9	23
130	Activation parameters for the competing electron transfer and SN2 pathways of the reaction of anthracene radical anion with cyclopropylmethyl bromide. Perkin Transactions II RSC, 2002, , 1423.	1.1	5
131	Catalysis and Photocatalysis at Polarized Molecular Interfaces. , 2002, , .		Ο
132	Photoinduced electron transfer at liquid/liquid interfaces. Part V. Organisation of water-soluble chlorophyll at the water/1,2-dichloroethane interface. Physical Chemistry Chemical Physics, 2001, 3, 2503-2508.	1.3	22
133	Application of a new kinetic method in the investigation of cleavage reactions of haloaromatic radical anionsâ€. Perkin Transactions II RSC, 2001, , 1620-1630.	1.1	93
134	Mechanistic aspects associated with the oxidation of l-ascorbic acid at the 1,2-dichloroethaneâ £water interface. Journal of Electroanalytical Chemistry, 2001, 510, 43-49.	1.9	29
135	Two-phase photocatalysis mediated by electrochemically generated Pd nanoparticles. Electrochemistry Communications, 2000, 2, 230-234.	2.3	27
136	Co-solvent effects on the indirect reduction of alkyl and benzyl halides: experimental evidence of a link between electron transfer and SN1-like processes. Perkin Transactions II RSC, 2000, , 1251-1258.	1.1	11
137	Photoinduced Electron Transfer at Liquid   Liquid Interfaces. Part IV. Orientation and Reactivity of Zinc Tetra(4-carboxyphenyl) Porphyrin Self-Assembled at the Water   1,2-Dichloroethane Junction. Journal of the American Chemical Society, 2000, 122, 10943-10948.	6.6	47
138	Stepwise versus Concerted Electron Transfer-Bond Fragmentation in the Reduction of Phenyl Triphenylmethyl Sulfides. Journal of Physical Chemistry A, 1999, 103, 4141-4143.	1.1	40
139	Evidence for Large Inner Reorganization Energies in the Reduction of Diaryl Disulfides:Â Toward a Mechanistic Link between Concerted and Stepwise Dissociative Electron Transfers?. Journal of the American Chemical Society, 1999, 121, 1750-1751.	6.6	79
140	Solvent Effects on the Reduction Mechanism of 9-Chloroanthracene, 3-Nitrobenzyl Chloride and 3-Chloroacetophenone Acta Chemica Scandinavica, 1998, 52, 1151-1164.	0.7	26