Diffusion in Liquids

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Citation Report

#	Article	IF	CITATIONS
2	Effects of Pressure on Proton Spin‣attice Relaxation in Several Degassed Organic Liquids. Journal of Chemical Physics, 1960, 33, 863-867.	3.0	29
3	Selfâ€Ðiffusion of Nearly Spherical Molecules. Neopentane and Tetramethyl Silane. Journal of Chemical Physics, 1961, 34, 152-156.	3.0	39
4	4. Resonance Studies. Methods in Experimental Physics, 1961, , 359-524.	0.1	0
5	Yield of ``Free Ions'' in Gammaâ€Irradiated Liquid Saturated Hydrocarbons. Journal of Chemical Physics, 1963, 39, 988-996.	3.0	45
6	Selfâ€Diffusion and Impurity ontrolled Proton Relaxation in Liquid Methane. Journal of Chemical Physics, 1963, 38, 287-290.	3.0	22
8	Neutron Inelastic Scattering Studies of Globular Compounds. Journal of Chemical Physics, 1963, 38, 1685-1688.	3.0	12
9	Nuclear Relaxation in Molecular Liquids Containing Free Radicals. Journal of Chemical Physics, 1963, 39, 208-217.	3.0	36
10	Nuclear Spin One Half Lattice Relaxation in Mobile Diamagnetic Liquids. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1963, 67, 328-335.	0.9	51
11	Self-diffusion and nuclear relaxation in polyisobutylene. Journal of Polymer Science: Part A, General Papers, 1963, 1, 1709-1720.	0.4	14
12	Diffusion constants of a maltosaccharide series. Journal of Polymer Science: Part A, General Papers, 1963, 1, 817-821.	0.4	2
13	Molecular Reorientation in Liquids. Deuteron Quadrupole Relaxation in Liquid Deuterium Oxide and Perdeuterobenzene. Journal of Chemical Physics, 1964, 40, 2341-2348.	3.0	98
14	Cubic Cell Model for Selfâ€Diffusion in Liquids. Journal of Chemical Physics, 1964, 40, 1628-1631.	3.0	56
15	Reactions of the Triplet States of Some Aromatic Compounds. Journal of Chemical Physics, 1964, 41, 2386-2389.	3.0	14
16	The self-diffusion coefficient of water, at 25°C, by means of spin-echo technique. Physics Letters, 1965, 18, 256-257.	2.1	84
17	Spin Diffusion Measurements: Spin Echoes in the Presence of a Time-Dependent Field Gradient. Journal of Chemical Physics, 1965, 42, 288-292.	3.0	7,292
18	Diffusion of solvents in polyisobutylene. Polymer Science USSR, 1965, 7, 642-651.	0.2	16
19	Nuclear electron double resonance in liquids. Proceedings of the Royal Society of London Series A, Mathematical and Physical Sciences, 1965, 283, 459-470.	1.4	18
20	Method for Separating the Inter―and Intramolecular Contributions to T1 in Liquids When the Pressure Varies. Rotational Correlation Time vs Pressure. Journal of Chemical Physics, 1966, 45, 81-86.	3.0	13

#	Article	IF	CITATIONS
21	Alpha-Particle Radiolysis of the Cyclohexane-Sulfur System. Radiation Research, 1966, 28, 793.	1.5	0
22	The diffusion coefficients of ten slightly soluble gases in water at 10–60°C. Chemical Engineering Science, 1966, 21, 999-1010.	3.8	285
23	The dependence of the fluorine-electron Overhauser effect upon the correlation time of the molecular motion in liquids. Molecular Physics, 1966, 11, 287-298.	1.7	21
24	Self Diffusion in Cyclohexane Single Crystals. Molecular Crystals, 1966, 1, 97-112.	1.2	39
25	Coldâ€Neutron Study of Hindered Rotations in Solid and Liquid Methylchloroform, Neopentane, and Ethane. Journal of Chemical Physics, 1967, 46, 2285-2291.	3.0	56
26	Viscosity of polydimethylsiloxane–pentamer systems. Journal of Polymer Science Part A-2 Polymer Physics, 1967, 5, 973-986.	0.8	24
27	Applications of slow neutron scattering to studies in colloid and surface chemistry. Advances in Colloid and Interface Science, 1968, 2, 1-38.	14.7	6
28	Pressure Dependence of T1 in Benzene. Journal of Chemical Physics, 1968, 48, 3826-3827.	3.0	11
29	A Modified Microinterferometric Technique for Measurement of Diffusion Coefficients of Liquids. Review of Scientific Instruments, 1969, 40, 930-935.	1.3	2
30	Effect of Temperature on the Reactions of Electrons during the γ Radiolysis of Liquidnâ€Propanol. Journal of Chemical Physics, 1969, 51, 2839-2846.	3.0	8
31	Mechanism governing the motion of H3O+ and OH? ions in ice and water. Journal of Structural Chemistry, 1969, 10, 200-205.	1.0	5
32	Study of molecular motions in cyclohexane and cyclopentane by cold-neutron scattering. Physica, 1969, 40, 497-516.	0.9	45
33	Effect of Electron Scavengers on the Positive Ion Reactions in the Radiolysis of Cyclopropane Solutions. Journal of Chemical Physics, 1969, 51, 1369-1375.	3.0	47
34	Nuclear Electron Double Resonance in Liquids. Annual Reports on NMR Spectroscopy, 1969, 2, 293-344.	1.5	45
35	Pressure and temperature dependence of proton spin relaxation in liquid n-heptane. Molecular Physics, 1969, 16, 349-367.	1.7	37
36	The Study of Free Radicals and their Reactions at Low Temperature Using a Rotating Cryostat. Advances in Physical Organic Chemistry, 1970, , 1-77.	0.5	17
37	Mechanism of Ion–Molecule Association Reactions. Journal of Chemical Physics, 1970, 52, 1622-1623.	3.0	5
38	Effect of Pressure on Spin–Lattice Relaxation in Liquid Acetone. Journal of Chemical Physics, 1970, 52, 2779-2780.	3.0	20

		CITATION REPORT		
#	Article		IF	CITATIONS
39	Cooperative Rotation of Spherical Molecules. Journal of Chemical Physics, 1970, 53, 25	90-2598.	3.0	78
41	Temperature dependence of the coefficient of self-diffusion in liquids. Molecular Physics 1145-1147.	, 1971, 21,	1.7	8
42	A diaphragm cell for diffusion measurements in liquids under pressure. Journal of Physic Scientific Instruments, 1971, 4, 1019-1024.	s E:	0.7	7
43	Molecular Motion in Liquids: Rotational and Translational Diffusion in Weakly Associate Journal of Chemical Physics, 1971, 55, 1402-1408.	d Systems.	3.0	21
44	Selfâ€Ðiffusion Coefficients and Rotational Correlation Times in Polar Liquids. II. Journal Physics, 1971, 55, 2155-2163.	of Chemical	3.0	112
45	Nuclear Magnetic Resonance Measurements at High Pressure. Review of Scientific Instr 43, 643-649.	uments, 1972,	1.3	101
46	Selfâ€Diffusion Coefficient of Supercooled Water. Journal of Chemical Physics, 1972, 50	5, 101-107.	3.0	143
47	Self-diffusion and viscosity of some liquids as a function of temperature. AICHE Journal, 1215-1223.	1973, 19,	3.6	133
48	Separation of isotopically substituted liquids in the thermal diffusion column. Journal of Physics, 1973, 59, 6061-6069.	Chemical	3.0	21
49	Selfâ€diffusion in water to 2100 bar at 25 °C. Journal of Chemical Physics, 1974, 61, 1	600-1601.	3.0	11
50	DIFFUSION IN LIQUID CHAIN POLYMERS. Journal of Chemical Engineering of Japan, 197	5, 7, 413-416.	0.6	0
51	Hydraulic permeation of liquids through swollen polymeric networks. III. A generalized c Journal of Applied Polymer Science, 1975, 19, 2759-2771.	orrelation.	2.6	23
52	Intracrystalline self-diffusion of methane in 5A molecular sieves. Journal of Colloid and Ir Science, 1975, 52, 623-625.	ıterface	9.4	33
53	Nuclear Magnetic Resonance at High Pressures. Annual Review of Physical Chemistry, 1	975, 26, 167-190.	10.8	75
54	Scavenging of ions in irradiated organic liquids. International Journal for Radiation Physi Chemistry, 1976, 8, 289-304.	cs and	0.8	5
55	Molecular dynamics in liquid cyclopropane - I. $\hat{a} \in$ " Self-diffusion Measurements by Quas Scattering and N.M.R. Spin Echo. Journal De Physique, 1977, 38, 1417-1422.	ielastic Neutron	1.8	21
56	Studies on bulk diffusion and local diffusion of polystyrene in melt. Angewandte Makron Chemie, 1979, 80, 69-94.	nolekulare	0.2	10
57	Self-diffusion coefficient prediction in liquids. Thermochimica Acta, 1979, 34, 293-308.		2.7	3

#	Article	IF	CITATIONS
58	NMR relaxation studies and internal molecular rotation in liquid nitromethane. Journal of Magnetic Resonance, 1979, 33, 389-399.	0.5	5
59	A1 - L14. , 0, , 359-368.		0
60	The transport coefficients for polyatomic liquids. Journal of Chemical Physics, 1980, 73, 3390-3395.	3.0	22
61	Mobility of the polymer and polymer-solvent interaction in the system polyhexadecylacrylate-toluene within the gelation region. Polymer Science USSR, 1980, 22, 967-973.	0.2	2
62	Cation transport in gaseous, critical, and liquid benzene and toluene. Journal of Chemical Physics, 1980, 72, 1989-1993.	3.0	29
63	Transport Properties of Liquids I. Selfâ€Diffusion, Viscosity and Density of Nearly Spherical and Disk Like Molecules in the Pure Liquid Phase. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1981, 85, 539-548.	0.9	56
64	Self Diffusion in Liquid Water. A Reassessment. Zeitschrift Fur Physikalische Chemie, 1982, 132, 129-149.	2.8	173
65	Solvent effects on solvated electron reaction rates in diols. Radiation Physics and Chemistry (1977), 1984, 23, 89-96.	0.3	8
66	NMR Studies on Hydrogen Chemisorption and Water Formation on Platinum Black Catalysts. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1984, 88, 1232-1238.	0.9	10
67	MR imaging of intravoxel incoherent motions: application to diffusion and perfusion in neurologic disorders Radiology, 1986, 161, 401-407.	7.3	3,439
68	An application of pulse-gradient double-quantum spin echoes to diffusion measurements on molecules with scalar-coupled spins. Journal of Magnetic Resonance, 1986, 67, 103-113.	0.5	7
69	ESR Studies of Solvent and Pressure Effects on Spin Exchange of Nitroxide Radicals in Solution. Bulletin of the Chemical Society of Japan, 1988, 61, 4253-4257.	3.2	28
70	Self-diffusion measurements using a radiofrequency field gradient. Journal of Magnetic Resonance, 1989, 81, 1-12.	0.5	25
71	Dipole-dipole interactions and their role in relaxation processes in polar solvents. Chemical Physics Letters, 1990, 174, 167-175.	2.6	20
72	A PMR study of collapse in a crosslinked poly(oxyethylene-co-oxypropylene) hydrogel. Polymer Science USSR, 1990, 32, 2321-2327.	0.2	0
73	A light scattering study of the solid-liquid interface layer of cyclohexane crystals. Journal of Crystal Growth, 1991, 112, 203-226.	1.5	12
74	Effect of pressure on self-diffusion in liquids. International Journal of Thermophysics, 1991, 12, 153-161.	2.1	2
75	A test of the modified Enskog theory for the transport properties of liquids. International Journal of Thermophysics, 1992, 13, 907-920.	2.1	9

#	Article	IF	CITATIONS
76	Diffusionâ€weighted MR microscopy with fast spinâ€echo. Magnetic Resonance in Medicine, 1993, 30, 201-206.	3.0	49
77	Density dependence of rotational and translational molecular dynamics in liquids studied by high pressure NMR. Progress in Nuclear Magnetic Resonance Spectroscopy, 1993, 25, 507-633.	7.5	56
78	Large permittivity of computer simulated liquid cyanogen. Journal of Chemical Physics, 1994, 101, 7828-7834.	3.0	7
79	q-Space imaging of the brain. Magnetic Resonance in Medicine, 1994, 32, 707-713.	3.0	114
80	Measurement of diffusion coefficients using a quick echo split NMR imaging technique. Magnetic Resonance Imaging, 1994, 12, 1167-1174.	1.8	10
81	Acquisition of spin echo and stimulated echo by a single sequence: Application to MRI of diffusion. Magnetic Resonance Imaging, 1994, 12, 605-611.	1.8	11
82	<i>Clinical Application of Diffusion-weighted Magnetic Resonance Imaging to Intracranial Disorders</i> . Neurologia Medico-Chirurgica, 1995, 35, 648-654.	2.2	18
83	High resolution renal diffusion imaging using a modified steady-state free precession sequence. Magnetic Resonance in Medicine, 1995, 34, 586-595.	3.0	17
84	Mobility of cyclohexane in a microporous silica sample: a quasielastic neutron scattering and NMR pulsed-field gradient technique study. Journal of Membrane Science, 1995, 108, 71-78.	8.2	16
85	Non-linear ultrasonics to determine molecular properties of pure liquids. Ultrasonics, 1995, 33, 155-161.	3.9	34
86	13C multiplet nuclear magnetic resonance relaxation-derived ring puckering and backbone dynamics in proline-containing glycine-based peptides. Biophysical Journal, 1995, 68, 1540-1550.	0.5	18
87	Dynamics of liquid acetone: Computer simulation. Journal of Chemical Physics, 1996, 104, 6313-6318.	3.0	29
88	A Modified sub-second fast-STEAM sequence incorporating bipolar gradients forin vivo diffusion imaging. Magnetic Resonance in Medicine, 1996, 35, 911-916.	3.0	7
89	A correlation between experimental and simulation data for the self-diffusion and shear viscosity coefficient of nonpolar liquids along the saturation line. International Journal of Thermophysics, 1997, 18, 25-35.	2.1	5
90	Backbone and sideâ€chain dynamics of residues in a partially folded βâ€sheet peptide from platelet factorâ€4. Protein Science, 1997, 6, 355-363.	7.6	16
91	Motional model analyses of protein and peptide dynamics using 13C and 15N NMR relaxation. Progress in Nuclear Magnetic Resonance Spectroscopy, 1997, 31, 63-105.	7.5	213
92	Diffusion imaging with a multi-echo MISSTEC sequence. Journal of Magnetic Resonance Imaging, 1997, 7, 399-404.	3.4	8
93	Motional dynamics of residues in a β-hairpin peptide measured by 13 C-NMR relaxation. Protein Science, 1998, 7, 720-729.	7.6	18

#	Article	IF	CITATIONS
94	Application of the RESP Methodology in the Parametrization of Organic Solvents. Journal of Physical Chemistry B, 1998, 102, 8070-8079.	2.6	483
95	Organic nanocrystals: an NMR study of cyclohexane in porous silica. Molecular Physics, 1998, 93, 263-269.	1.7	24
96	Test liquids for quantitative MRI measurements of self-diffusion coefficient in vivo. Magnetic Resonance in Medicine, 2000, 43, 368-374.	3.0	236
97	Time course of the apparent diffusion coefficient after cerebral infarction. European Radiology, 2002, 12, 2322-2329.	4.5	58
98	Development of pendant drop mechanical analysis as a technique for determining the stress-relaxation and water-permeation properties of interfacially polymerized barrier layers. Journal of Applied Polymer Science, 2003, 90, 2618-2628.	2.6	23
99	Heat Capacities and a Snapshot of the Energy Landscape in Protein GB1 from the Pre-denaturation Temperature Dependence of Backbone NH Nanosecond Fluctuations. Journal of Molecular Biology, 2003, 325, 149-162.	4.2	36
100	Comparative Thermodynamic Analysis of DNAâ^'Protein Interactions Using Surface Plasmon Resonance and Fluorescence Correlation Spectroscopyâ€. Biochemistry, 2003, 42, 10288-10294.	2.5	63
101	Elementary kinematical model of thermal diffusion in liquids and gases. Physical Review E, 2006, 74, 036306.	2.1	69
102	Molecular Dynamics Simulation of the Cybotactic Region in Gas-Expanded Methanolâ^'Carbon Dioxide and Acetoneâ^'Carbon Dioxide Mixtures. Journal of Physical Chemistry B, 2006, 110, 24101-24111.	2.6	36
103	Assessment of diffusion coefficients of general solvents by PFG-NMR: Investigation of the sources error. Journal of Magnetic Resonance, 2006, 180, 266-273.	2.1	57
104	PFG NMR and QENS diffusion study of n-alkane homologues in MFI-type zeolites. Microporous and Mesoporous Materials, 2006, 90, 299-306.	4.4	75
105	Effects of Molecular Size and Structure on Self-Diffusion Coefficient and Viscosity for Saturated Hydrocarbons Having Six Carbon Atoms. Journal of Oleo Science, 2007, 56, 443-448.	1.4	37
107	Spin Echo NMR Diffusion Studies. Annual Reports on NMR Spectroscopy, 2007, , 51-131.	1.5	108
110	Interaction Potentials and Glass Formation: A Survey of Computer Experiments. Advances in Chemical Physics, 2007, , 397-453.	0.3	162
111	On predicting self-diffusion coefficients in fluids. Fluid Phase Equilibria, 2008, 269, 80-92.	2.5	21
112	Hydrogen-Bond Dynamics for Water Confined in Carbon Tetrachlorideâ^'Acetone Mixtures. Journal of Physical Chemistry B, 2008, 112, 10675-10683.	2.6	27
113	CHARMM Additive All-Atom Force Field for Acyclic Polyalcohols, Acyclic Carbohydrates, and Inositol. Journal of Chemical Theory and Computation, 2009, 5, 1315-1327.	5.3	150
114	Levitation effect in zeolites: Quasielastic neutron scattering and molecular dynamics study of pentane isomers in zeolite NaY. Journal of Chemical Physics, 2010, 132, 144507.	3.0	34

#	Article	IF	CITATIONS
115	Exploring the hierarchy of transport phenomena in hierarchical pore systems by NMR diffusion measurement. Microporous and Mesoporous Materials, 2012, 164, 273-279.	4.4	61
116	Probing mesopore connectivity in hierarchical nanoporous materials. Carbon, 2012, 50, 4804-4808.	10.3	18
117	Solute rotation in polar liquids: Microscopic basis for the Stokes-Einstein-Debye model. Journal of Chemical Physics, 2012, 136, 014505.	3.0	9
118	Diffusion Study by IR Micro-Imaging of Molecular Uptake and Release on Mesoporous Zeolites of Structure Type CHA and LTA. Materials, 2013, 6, 2662-2688.	2.9	30
119	Dipolar solute rotation in ionic liquids, electrolyte solutions and common polar solvents: Emergence of universality. Chemical Physics Letters, 2013, 558, 36-41.	2.6	13
120	Evolution of elongated pores at the melt–solid interface during controlled directional solidification. Acta Materialia, 2013, 61, 3752-3757.	7.9	15
121	The Folding of the Specific DNA Recognition Subdomain of the Sleeping Beauty Transposase Is Temperature-Dependent and Is Required for Its Binding to the Transposon DNA. PLoS ONE, 2014, 9, e112114.	2.5	2
122	On estimating self-diffusivities by the extended corresponding states principle. Chemical Engineering Science, 2014, 108, 134-153.	3.8	1
123	Fluid Phase Behavior of Nitrogen + Acetone and Oxygen + Acetone by Molecular Simulation, Experiment and the Peng–Robinson Equation of State. Journal of Chemical & Engineering Data, 2014, 59, 28-38.	1.9	22
124	Self-Diffusion in Molecular Fluids and Noble Gases: Available Data. Journal of Chemical & Engineering Data, 2015, 60, 2757-2817.	1.9	63
125	Fourier Correlation Method for Simulating Mutual Diffusion Coefficients in Condensed Systems at Equilibrium. Industrial & Engineering Chemistry Research, 2015, 54, 12156-12164.	3.7	11
126	Understanding <i>n</i> -Octane Behavior near Graphene with Scaled Solvent–Solute Attractions. Journal of Physical Chemistry B, 2016, 120, 2033-2042.	2.6	2
127	Self-diffusion coefficient of nitromethane. , 2017, , 76-76.		0
128	NMR Spectroscopy Reveals Adsorbate Binding Sites in the Metal–Organic Framework UiO-66(Zr). Journal of Physical Chemistry C, 2018, 122, 8295-8305.	3.1	33
129	Understanding Adsorption of Violanthrone-79 as a Model Asphaltene Compound on Quartz Surface Using Molecular Dynamics Simulations. Journal of Physical Chemistry C, 2018, 122, 28787-28796.	3.1	30
130	Translational diffusion of unfolded and intrinsically disordered proteins. Progress in Molecular Biology and Translational Science, 2019, 166, 85-108.	1.7	7
131	NMR diffusometry with guest molecules in nanoporous materials. Magnetic Resonance Imaging, 2019, 56, 3-13.	1.8	11
132	Development of Coarseâ€Grained Force Field by Combining Multilinear Interpolation Technique and Simplex Algorithm. Journal of Computational Chemistry, 2020, 41, 814-829.	3.3	11

#	Article	IF	CITATIONS
133	Thermodynamic, structural and dynamic properties of selected non-associative neat liquids. Journal of Physics Condensed Matter, 2020, 32, 405101.	1.8	2
134	Transferable Anisotropic United-Atom Mie (TAMie) Force Field: Transport Properties from Equilibrium Molecular Dynamic Simulations. Industrial & Engineering Chemistry Research, 2020, 59, 8855-8869.	3.7	7
135	Pulsed field gradient NMR diffusion measurement in nanoporous materials. Adsorption, 2021, 27, 453-484.	3.0	40
136	Reducing metal/graphene contact resistance via N, N-dimethylacetamide-assisted clean fabrication process. Nanotechnology, 2021, 32, 315201.	2.6	3
137	Diffusion of confined fluids in microporous zeolites and clay materials. Reports on Progress in Physics, 2021, 84, 066501.	20.1	8
138	Heterogeneous Orientational Relaxations and Translation–Rotation Decoupling in (Choline Chloride) Tj ETQq1 I Relaxation Measurements. Journal of Physical Chemistry B, 2021, 125, 5920-5936.	l 0.78431 2.6	4 rgBT /Ov 17
139	Structure and dynamics of liquid linear and cyclic alkanes: a molecular dynamics study. Fluid Phase Equilibria, 2021, , 113237.	2.5	5
140	Tritium in the Environment. Advances in Radiation Biology, 1979, 8, 419-458.	0.4	38
141	Application of Nonselective Pulsed NMR Experiments — Diffusion and Chemical Exchange. , 1975, , 83-130.		6
144	Self-diffusion coefficient of cyclohexane. , 2017, , 288-294.		Ο
145	Self-diffusion coefficient of 2,2-dimethyl-propane. , 2017, , 251-251.		0
146	Self-diffusion coefficient of propan-2-one. , 2017, , 156-157.		Ο
147	Self-diffusion coefficient of 2-methyl-butane. , 2017, , 248-250.		0
148	Self-diffusion coefficient of benzene. , 2017, , 273-283.		Ο
149	AgCl - H2O. , 0, , 186-196.		0
150	CF2Cl2 - C6H6. , 0, , 208-215.		0
151	L15 - Z11. , 0, , 369-377.		0
152	Multiscale relaxation dynamics and diffusion of myelin basic protein in solution studied by quasielastic neutron scattering. Journal of Chemical Physics, 2022, 156, 025102.	3.0	9

IF CITATIONS ARTICLE # Douglas M. Ruthven: In Memoriam of a Great Scholar and a Caring Friend. Chemie-Ingenieur-Technik, 0, 153 0.8 0 , . Rotational and translational diffusion of liquid n-hexane: EFP-based molecular dynamics analysis. Journal of Chemical Physics, 2022, 156, 114503. 154 Isotopic Selfâ€Diffusion in Liquids. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1971, 75, 195-199. 156 0.9 13 Selfâ€Diffusion in Liquids. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1971, 75, 183-194. Diffusion of spherical or almost spherical molecules in the liquid phase. II. Liquid mixtures. 1580.9 7 Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1969, 73, 368-376. Selbstdiffusion und Kernspinâ€Gitterâ€Relaxation von nahezu kugelförmigen Molekülen in der flüssigen Phase. Zeitschrift Fur Elektrotechnik Und Elektrochemie, 1967, 71, 3-19. Structure and Dynamic Inhomogeneity of Liquids on the Liquid–Gas Coexistence Curve Near the Triple 160 1.4 0 Point. Journal of Phase Equilibria and Diffusion, 0, , .

CITATION REPORT