

Göran Lindblom

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY AND LIPID PHASE BEHAVIOUR AND LIPID DIFFUSION. , 2012, , 133-209.		1
2	Effect of NaCl and CaCl ₂ on the lateral diffusion of zwitterionic and anionic lipids in bilayers. Chemistry and Physics of Lipids, 2009, 159, 81-87.	1.5	53
3	Lipid lateral diffusion and membrane heterogeneity. Biochimica Et Biophysica Acta - Biomembranes, 2009, 1788, 234-244.	1.4	180
4	Effect of sterol structure on the bending rigidity of lipid membranes: A 2H NMR transverse relaxation study. Biochimica Et Biophysica Acta - Biomembranes, 2009, 1788, 1762-1771.	1.4	42
5	Segregated Phases in Pulmonary Surfactant Membranes Do Not Show Coexistence of Lipid Populations with Differentiated Dynamic Properties. Biophysical Journal, 2009, 97, 1381-1389.	0.2	91
6	Cubic phases in biosensing systems. Analytical and Bioanalytical Chemistry, 2008, 391, 1569-1578.	1.9	55
7	Order and Disorder in a Liquid Crystalline Bilayer: Pulsed Field Gradient NMR Studies of Lateral Phase Separation. Journal of Dispersion Science and Technology, 2007, 28, 55-61.	1.3	15
8	Domain Formation in Model Membranes Studied by Pulsed-Field Gradient-NMR: The Role of Lipid Polyunsaturation. Biophysical Journal, 2007, 93, 3182-3190.	0.2	72
9	Lipid lateral diffusion in binary and ternary systems of phosphatidylcholines, sphingomyelins and sterols studied by pfg-NMR. Chemistry and Physics of Lipids, 2007, 149, S13-S14.	1.5	0
10	Lateral Diffusion Coefficients of Raft Lipids From Pulsed Field Gradient NMR. Methods in Molecular Biology, 2007, 398, 127-142.	0.4	3
11	Sphingomyelin Structure Influences the Lateral Diffusion and Raft Formation in Lipid Bilayers. Biophysical Journal, 2006, 90, 2086-2092.	0.2	98
12	Domain-Formation in DOPC/SM Bilayers Studied by pfg-NMR: Effect of Sterol Structure. Biophysical Journal, 2006, 91, 2501-2507.	0.2	47
13	Effects of sphingomyelin, cholesterol and zinc ions on the binding, insertion and aggregation of the amyloid Abeta1-40 peptide in solid-supported lipid bilayers. FEBS Journal, 2006, 273, 1389-1402.	2.2	58
14	Lipid lateral diffusion in bilayers with phosphatidylcholine, sphingomyelin and cholesterol. Chemistry and Physics of Lipids, 2006, 141, 179-184.	1.5	104
15	NMR on lipid membranes and their proteins. Current Opinion in Colloid and Interface Science, 2006, 11, 24-29.	3.4	18
16	Pfg NMR studies of lateral diffusion in oriented lipid bilayers. Spectroscopy, 2005, 19, 191-198.	0.8	10
17	Effects of lipid composition on the membrane activity and lipid phase behaviour of Vibrio sp. DSM14379 cells grown at various NaCl concentrations. Biochimica Et Biophysica Acta - Biomembranes, 2005, 1712, 1-8.	1.4	21
18	Lateral Diffusion Coefficients of Separate Lipid Species in a Ternary Raft-Forming Bilayer: A Pfg-NMR Multinuclear Study. Biophysical Journal, 2005, 89, 315-320.	0.2	102

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19	Lateral diffusion studied by pulsed field gradient NMR on oriented lipid membranes. <i>Magnetic Resonance in Chemistry</i> , 2004, 42, 123-131.	1.1	68
20	Phase Behavior of 1-Alkylpyridinium Octane-1-sulfonates. Effect of the 1-Alkylpyridinium Counterion Size. <i>Langmuir</i> , 2004, 20, 1168-1179.	1.6	9
21	A Molecular View on the Interaction of the Trojan Peptide Penetratin with the Polar Interface of Lipid Bilayers. <i>Biophysical Journal</i> , 2004, 87, 332-343.	0.2	30
22	NMR Studies of Lipid Lateral Diffusion in the DMPC/Gramicidin D/Water System: Peptide Aggregation and Obstruction Effects. <i>Biophysical Journal</i> , 2004, 87, 980-987.	0.2	41
23	Lipid Lateral Diffusion in Ordered and Disordered Phases in Raft Mixtures. <i>Biophysical Journal</i> , 2004, 86, 891-896.	0.2	136
24	Microstructures in the aqueous solutions of a hybrid anionic fluorocarbon/hydrocarbon surfactant. <i>Journal of Colloid and Interface Science</i> , 2003, 259, 382-390.	5.0	43
25	The 1-Monooleoyl- <i>rac</i> -glycerol/ <i>n</i> -Octyl- β - <i>D</i> -Glucoside/Water System. Phase Diagram and Phase Structures Determined by NMR and X-ray Diffraction. <i>Langmuir</i> , 2003, 19, 5813-5822.	1.6	18
26	Influence of Cholesterol and Water Content on Phospholipid Lateral Diffusion in Bilayers. <i>Langmuir</i> , 2003, 19, 6397-6400.	1.6	146
27	The Effect of Cholesterol on the Lateral Diffusion of Phospholipids in Oriented Bilayers. <i>Biophysical Journal</i> , 2003, 84, 3079-3086.	0.2	397
28	Charge-Dependent Translocation of the Trojan Peptide Penetratin across Lipid Membranes. <i>Biophysical Journal</i> , 2003, 85, 982-995.	0.2	194
29	Plasmon-Waveguide Resonance and Impedance Spectroscopy Studies of the Interaction between Penetratin and Supported Lipid Bilayer Membranes. <i>Biophysical Journal</i> , 2003, 84, 1796-1807.	0.2	73
30	Interaction of the Trojan peptide penetratin with anionic lipid membranes—a calorimetric study. <i>Physical Chemistry Chemical Physics</i> , 2003, 5, 5108-5117.	1.3	18
31	Regulation of Lipid Composition in <i>Acholeplasma laidlawii</i> and <i>Escherichia coli</i> Membranes: NMR Studies of Lipid Lateral Diffusion at Different Growth Temperatures. <i>Biochemistry</i> , 2002, 41, 11512-11515.	1.2	58
32	Encapsulation and Diffusion of Water-Soluble Dendrimers in a Bicontinuous Cubic Phase. <i>Langmuir</i> , 2002, 18, 1073-1076.	1.6	33
33	Lateral Diffusion of Cholesterol and Dimyristoylphosphatidylcholine in a Lipid Bilayer Measured by Pulsed Field Gradient NMR Spectroscopy. <i>Biophysical Journal</i> , 2002, 83, 2702-2704.	0.2	83
34	Anisotropic Water Diffusion in Macroscopically Oriented Lipid Bilayers Studied by Pulsed Magnetic Field Gradient NMR. <i>Journal of Magnetic Resonance</i> , 2002, 157, 156-159.	1.2	42
35	Regulation of lipid composition in biological membranes—biophysical studies of lipids and lipid synthesizing enzymes. <i>Colloids and Surfaces B: Biointerfaces</i> , 2002, 26, 112-124.	2.5	83
36	The physico-chemical characteristics of the phosphocholine-containing glycolipid MfGL-II govern the permeability properties of <i>Mycoplasma fermentans</i> . <i>FEBS Journal</i> , 2001, 268, 3694-3701.	0.2	13

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37	Interaction of Phosphatidylserine Synthase from E. coli with Lipid Bilayers: Coupled Plasmon-Waveguide Resonance Spectroscopy Studies. <i>Biophysical Journal</i> , 2000, 78, 1400-1412.	0.2	41
38	The Effect of Peptide/Lipid Hydrophobic Mismatch on the Phase Behavior of Model Membranes Mimicking the Lipid Composition in Escherichia coli Membranes. <i>Biophysical Journal</i> , 2000, 78, 2475-2485.	0.2	55
39	$\hat{\pm}$ -Methylene ordering of acyl chains differs in glucolipids and phosphatidylglycerol from <i>Acholeplasma laidlawii</i> membranes: 2H-NMR quadrupole splittings from individual lipids in mixed bilayers. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2000, 1468, 329-344.	1.4	7
40	Aggregation of an $\hat{\pm}$ -Helical Transmembrane Peptide in Lipid Phases, Studied by Time-Resolved Fluorescence Spectroscopy. <i>Journal of Physical Chemistry B</i> , 1999, 103, 8344-8352.	1.2	20
41	High-resolution NMR on cubic lyotropic liquid crystalline phases. <i>Chemical Physics Letters</i> , 1998, 287, 468-474.	1.2	25
42	Protein and peptide interactions with lipids: Structure, membrane function and new methods. <i>Current Opinion in Colloid and Interface Science</i> , 1998, 3, 499-508.	3.4	11
43	Lipids in total extracts from <i>Acholeplasma laidlawii</i> A pack more closely than the individual lipids. Monolayers studied at the air-water interface. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1998, 1369, 94-102.	1.4	15
44	Stabilization of a Bicontinuous Cubic Phase from Polymerizable Monoacylglycerol and Diacylglycerol. <i>Langmuir</i> , 1998, 14, 1921-1926.	1.6	46
45	Molecular Ordering of Interfacially Localized Tryptophan Analogs in Ester- and Ether-Lipid Bilayers Studied by 2H-NMR. <i>Biophysical Journal</i> , 1998, 75, 1365-1371.	0.2	113
46	Total Lipids with Short and Long Acyl Chains from <i>Acholeplasma</i> Form Nonlamellar Phases. <i>Biophysical Journal</i> , 1998, 75, 2877-2887.	0.2	20
47	Chapter 3 NMR Studies of Membrane Lipid Properties. <i>Current Topics in Membranes</i> , 1997, 44, 103-166.	0.5	4
48	A Defective Swelling Lamellar Phase. <i>Langmuir</i> , 1997, 13, 852-860.	1.6	49
49	Cryo-TEM and NMR studies of a micelle-forming phosphoglucolipid from membranes of <i>Acholeplasma laidlawii</i> A and B. <i>Chemistry and Physics of Lipids</i> , 1997, 85, 75-89.	1.5	16
50	New Aspects on Membrane Lipid Regulation in <i>Acholeplasma laidlawii</i> A and Phase Equilibria of Monoacyldiglycosyldiacylglycerol. <i>Biochemistry</i> , 1996, 35, 11119-11130.	1.2	38
51	Induction of Nonbilayer Structures in Diacylphosphatidylcholine Model Membranes by Transmembrane $\hat{\pm}$ -Helical Peptides: Importance of Hydrophobic Mismatch and Proposed Role of Tryptophans. <i>Biochemistry</i> , 1996, 35, 1037-1045.	1.2	286
52	Two-Dimensional 1H-NMR of Transmembrane Peptides from <i>Escherichia Coli</i> Phosphatidylglycerophosphate Synthase in Micelles. <i>FEBS Journal</i> , 1996, 241, 489-497.	0.2	23
53	Nuclear magnetic resonance on lipids and surfactants. <i>Current Opinion in Colloid and Interface Science</i> , 1996, 1, 287-295.	3.4	16
54	Wild-type <i>Escherichia coli</i> Cells Regulate the Membrane Lipid Composition in a "Window" between Gel and Non-lamellar Structures. <i>Journal of Biological Chemistry</i> , 1996, 271, 6801-6809.	1.6	333

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55	A quantitative electron spin resonance line shape study of the order-disorder transition in the lamellar phase of the palmitoyllysophosphatidylcholine-water system. <i>Molecular Physics</i> , 1995, 85, 757-767.	0.8	5
56	Influence of monoglucosyldiacylglycerol and monoacylmonoglucosyldiacylglycerol on the lipid bilayer of the membrane from <i>Acholeplasma laidlawii</i> strain A-EF22. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1995, 1239, 186-194.	1.4	10
57	Structures of glucolipids from the membrane of <i>Acholeplasma laidlawii</i> strain A-EF22. III. Monoglucosyldiacylglycerol, diglucosyldiacylglycerol, and monoacyldiglucosyldiacylglycerol. <i>Lipids and Lipid Metabolism</i> , 1995, 1258, 1-9.	2.6	26
58	Membrane Lipid Composition and Cell Size of <i>Acholeplasma laidlawii</i> Strain A are Strongly Influenced by Lipid Acyl Chain Length. <i>FEBS Journal</i> , 1995, 227, 734-744.	0.2	8
59	Membrane Lipid Composition and Cell Size of <i>Acholeplasma laidlawii</i> Strain A are Strongly Influenced by Lipid Acyl Chain Length. <i>FEBS Journal</i> , 1995, 227, 734-744.	0.2	39
60	NMR Studies of translational diffusion in lyotropic liquid crystals and lipid membranes. <i>Progress in Nuclear Magnetic Resonance Spectroscopy</i> , 1994, 26, 483-515.	3.9	175
61	FTIR study of lamellar and reversed micellar phases in the mono-oleoylglycerol/water system. <i>Chemistry and Physics of Lipids</i> , 1994, 69, 219-227.	1.5	18
62	An FTIR study of the hydration and molecular ordering at phase transitions in the monooleoylglycerol/water system. <i>Chemistry and Physics of Lipids</i> , 1994, 71, 119-131.	1.5	42
63	Packing of a triacylglycerolipid from the membrane of <i>Acholeplasma laidlawii</i> strain A at the air/water interface. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1994, 1190, 416-420.	1.4	3
64	Similar regulatory mechanisms despite differences in membrane lipid composition in <i>Acholeplasma laidlawii</i> strains A-EF22 and B-PG9. A multivariate data analysis. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1994, 1191, 331-342.	1.4	15
65	Structures of glucolipids from the membrane of <i>Acholeplasma laidlawii</i> strain A-EF22.1. Glycerophosphoryldiglucosyldiacylglycerol and monoacylbisglycerophosphoryldiglucosyldiacylglycerol. <i>Lipids and Lipid Metabolism</i> , 1994, 1214, 124-130.	2.6	22
66	Structures of glucolipids from the membrane of <i>Acholeplasma laidlawii</i> strain A-EF22. II. Monoacylmonoglucosyldiacylglycerol. <i>Lipids and Lipid Metabolism</i> , 1994, 1215, 341-345.	2.6	16
67	A general method for the preparation of mixed micelles of hydrophobic peptides and sodium dodecyl sulphate. <i>FEBS Letters</i> , 1994, 348, 161-165.	1.3	51
68	Effect of glycerol on the translational and rotational motions in lipid bilayers studied by pulsed-field gradient ^1H NMR, EPR and time-resolved fluorescence spectroscopy. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1994, 90, 305-309.	1.7	16
69	Phase equilibria and formation of vesicles of dioleoylphosphatidylcholine in glycerol / water mixtures. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1993, 1149, 285-291.	1.4	15
70	Regulation and Physicochemical Properties of the Polar Lipids in <i>Acholeplasma laidlawii</i> . <i>Sub-Cellular Biochemistry</i> , 1993, 20, 109-166.	1.0	33
71	Further evidence for closed, nonspherical aggregates in the cubic I1 phase of lysolecithin and water. <i>Biophysical Journal</i> , 1992, 63, 723-729.	0.2	16
72	Nonlamellar phases formed by membrane lipids. <i>Advances in Colloid and Interface Science</i> , 1992, 41, 101-125.	7.0	43

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73	Influences of membrane curvature in lipid hexagonal phases studied by deuterium NMR spectroscopy. <i>Biochemical and Biophysical Research Communications</i> , 1990, 173, 1231-1238.	1.0	19
74	Structures Formed by Membrane Lipids – Physicochemical Properties and Possible Biological Relevance for Membrane Function. , 1990, , 43-64.		2
75	Cubic phases and isotropic structures formed by membrane lipids – possible biological relevance. <i>BBA - Biomembranes</i> , 1989, 988, 221-256.	7.9	496
76	Influence of organic solutes on the self-diffusion of water as studied by nuclear magnetic resonance spectroscopy. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1988, 84, 3129.	1.0	37
77	Effect of n-alkanes and peptides on the phase equilibria in phosphatidylcholine–water systems. <i>Liquid Crystals</i> , 1988, 3, 783-790.	0.9	22
78	Phase equilibria of the ternary system 1-palmitoyl-sn-glycero-3-phosphocholine/oleic acid/water/studied by NMR. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1987, 904, 401-404.	1.4	15
79	Linear dichroism of molecules with cubic symmetry. <i>Chemical Physics</i> , 1987, 112, 373-378.	0.9	4
80	Application of time-resolved fluorescence in the study of lipid aggregates II. Motions and order of pyrene probes in an aligned lyotropic nematic phase. <i>Liquid Crystals</i> , 1986, 1, 53-62.	0.9	14
81	Phase equilibria in four lysophosphatidylcholine/water systems. Exceptional behaviour of 1-palmitoyl-glycerophosphocholine. <i>FEBS Journal</i> , 1985, 152, 753-759.	0.2	82
82	Multicomponent spectra from ³¹ P-NMR studies of the phase equilibria in the system dioleoylphosphatidylcholine-dioleoylphosphatidylthanolamine-water. <i>Chemistry and Physics of Lipids</i> , 1985, 37, 357-371.	1.5	52
83	NMR studies of 1-palmitoyllysophosphatidylcholine in a cubic liquid crystal with a novel structure. <i>The Journal of Physical Chemistry</i> , 1985, 89, 1050-1053.	2.9	70
84	Phase equilibria of mixtures of plant galactolipids. The formation of a bicontinuous cubic phase. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1985, 812, 816-826.	1.4	93
85	Molecular Organization in Phases of Lecithin- Cholate-Water As Studied by Nuclear Magnetic Resonance. <i>Hepatology</i> , 1984, 4, 129S-133S.	3.6	6
86	Lipid Bilayer Stability in Biological Membranes. , 1984, , 205-245.		51
87	NMR and Polarized Emission Studies of Cubic Phases and Model Membranes. , 1984, , 219-236.		1
88	The Interactions between Monovalent Ions and Phosphatidyl Cholines in Aqueous Bilayers. <i>FEBS Journal</i> , 1983, 134, 309-314.	0.2	27
89	Application of time-resolved luminescence in the study of lipid aggregate symmetry. I. Theoretical discussion. <i>Journal of Chemical Physics</i> , 1983, 78, 1519-1522.	1.2	12
90	NMR Studies of Sodium Cholate–Lecithin Mixed Micelles. <i>Israel Journal of Chemistry</i> , 1983, 23, 353-355.	1.0	5

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91	Cubic liquid crystalline phase with phosphatidyl-ethanolamine from <i>Bacillus megaterium</i> containing branched acyl chains. <i>FEBS Letters</i> , 1982, 149, 293-298.	1.3	36
92	Lipid phase structure governs the regulation of lipid composition in membranes of <i>Acholeplasma laidlawii</i> . <i>FEBS Letters</i> , 1981, 124, 273-278.	1.3	67
93	Orientation of β -carotene and retinal in lipid bilayers. <i>FEBS Letters</i> , 1981, 128, 97-99.	1.3	36
94	Effect of cholesterol in membranes. Pulsed nuclear magnetic resonance measurements of lipid lateral diffusion. <i>Biochemistry</i> , 1981, 20, 2204-2207.	1.2	114
95	The Effect of Cholesterol on the Phase Structure of Glucolipids from <i>Acholeplasma laidlawii</i> Membranes. <i>FEBS Journal</i> , 1981, 116, 215-220.	0.2	63
96	Fluorescence detected linear dichroism. A new method for studies of molecular orientation in uniaxial systems. <i>Journal of Chemical Physics</i> , 1981, 74, 3774-3778.	1.2	8
97	NMR Diffusion, a Method for Studies of Dynamics and Mesophase Structure of Membrane Lipids.. <i>Acta Chemica Scandinavica</i> , 1981, 35b, 61-62.	0.7	11
98	Orientation and mobility of molecules in membranes studied by polarized light spectroscopy. <i>Quarterly Reviews of Biophysics</i> , 1980, 13, 63-118.	2.4	79
99	Phase diagram of the octylammonium fluoride-heavy water system and counterion binding as studied by ^{19}F NMR. <i>Journal of Colloid and Interface Science</i> , 1980, 78, 217-224.	5.0	15
100	The Structure of a Lyotropic Liquid Crystalline Phase that Orients in a Magnetic Field. <i>Molecular Crystals and Liquid Crystals</i> , 1980, 59, 121-136.	0.9	20
101	Molecular and Ionic Behaviour at Water-Amphiphile Interfaces. , 1980, , 307-320.		2
102	Chemical shift anisotropies of fluoride ions in lyotropic liquid crystals. <i>Journal of Magnetic Resonance</i> , 1979, 36, 141-146.	0.5	3
103	Ion condensation model and nuclear magnetic resonance studies of counterion binding in lyotropic liquid crystals. <i>Journal of the Chemical Society Faraday Transactions I</i> , 1979, 75, 663.	1.0	61
104	^1H , ^{13}C , ^{35}Cl , and ^{81}Br NMR of aqueous hexadecyltrimethylammonium salt solutions: Solubilization, viscoelasticity, and counterion specificity. <i>Journal of Colloid and Interface Science</i> , 1978, 65, 88-97.	5.0	126
105	Chemical shift anisotropies of $^{133}\text{Cs}^+$ counterions in lyotropic liquid crystals. <i>Journal of Magnetic Resonance</i> , 1978, 30, 133-136.	0.5	9
106	Water binding and phase structures for different <i>Acholeplasma laidlawii</i> membrane lipids studied by deuteron nuclear magnetic resonance and x-ray diffraction. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1978, 512, 241-253.	1.4	145
107	Linear dichroism as a tool for studying molecular orientation in membrane systems. 2. Order parameters of guest molecules from linear dichroism and nuclear magnetic resonance. <i>The Journal of Physical Chemistry</i> , 1978, 82, 2604-2609.	2.9	34
108	Biological and model membranes studied by nuclear magnetic resonance of spin one half nuclei. <i>Quarterly Reviews of Biophysics</i> , 1977, 10, 67-96.	2.4	76

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109	Deuteron nuclear magnetic resonance studies of phase equilibriums in a lecithin-water system. <i>Biochemistry</i> , 1977, 16, 5742-5745.	1.2	157
110	Amphiphile diffusion in model membrane systems studied by pulsed NMR. <i>Biophysical Chemistry</i> , 1977, 6, 167-171.	1.5	121
111	Ionic Interactions in Amphiphilic Systems Studied by NMR. , 1977, , 195-227.		11
112	The NMR Quadrupole Splitting Method for Studying Ion Binding in Liquid Crystals. <i>ACS Symposium Series</i> , 1976, , 372-396.	0.5	10
113	Ion Binding and Water Orientation in Lipid Model Membrane Systems Studied by NMR. <i>Advances in Chemistry Series</i> , 1976, , 121-141.	0.6	32
114	Micelle studies by high-sensitivity linear dichroism. Benzene solubilization in rod-shaped micelles of cetyltrimethylammoniumbromide in water. <i>Chemical Physics Letters</i> , 1976, 39, 128-133.	1.2	21
115	Proton NMR bandshape studies of lamellar liquid crystals and gel phases containing lecithins and cholesterol. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1975, 389, 197-202.	1.4	46
116	Deuteron and sodium ²³ NMR studies of lecithin mesophases. <i>Chemistry and Physics of Lipids</i> , 1974, 12, 261-270.	1.5	22
117	Effect of micellar shape and solubilization on counter-ion binding studied by ⁸¹ Br NMR. <i>Journal of Colloid and Interface Science</i> , 1973, 42, 400-409.	5.0	105
118	Ion Binding in Liquid Crystals Studied by NMR IV. ²³ Na NMR of Macroscopically Aligned Lamellar Mesophases.. <i>Acta Chemica Scandinavica</i> , 1972, 26, 1745-1748.	0.7	26
119	Ion Binding in Liquid Crystals Studied by NMR.: I. The Cetyltrimethylammonium Bromide/Hexanol/Water System. <i>Molecular Crystals and Liquid Crystals</i> , 1971, 14, 49-62.	0.9	14
120	Ion Binding in Liquid Crystals Studied by NMR. III. ²³ Na Quadrupolar Effects in a Model Membrane System.. <i>Acta Chemica Scandinavica</i> , 1971, 25, 2767-2768.	0.7	38
121	A study of counter-ion binding to reversed micelles by nuclear magnetic quadrupole relaxation of ⁸¹ Br.. <i>Journal of Colloid and Interface Science</i> , 1970, 34, 262-271.	5.0	27