

# Gary Annat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11382753/publications.pdf>

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9  
papers

1,831  
citations

1040056

9  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

2440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ionic Liquids in Electrochemical Devices and Processes: Managing Interfacial Electrochemistry. <i>Accounts of Chemical Research</i> , 2007, 40, 1165-1173.	15.6	660
2	On the concept of ionicity in ionic liquids. <i>Physical Chemistry Chemical Physics</i> , 2009, 11, 4962.	2.8	645
3	Ionic Liquid Mixtures—Variations in Physical Properties and Their Origins in Molecular Structure. <i>Journal of Physical Chemistry B</i> , 2012, 116, 8251-8258.	2.6	121
4	Transport Properties in Ionic Liquids and Ionic Liquid Mixtures: The Challenges of NMR Pulsed Field Gradient Diffusion Measurements. <i>Journal of Physical Chemistry B</i> , 2007, 111, 9018-9024.	2.6	102
5	Liquid Structure of Trihexyltetradecylphosphonium Chloride at Ambient Temperature: An X-ray Scattering and Simulation Study. <i>Journal of Physical Chemistry B</i> , 2009, 113, 9235-9240.	2.6	91
6	Broadband dielectric response of the ionic liquid N-methyl-N-ethylpyrrolidinium dicyanamide. <i>Chemical Communications</i> , 2006, , 1748-1750.	4.1	80
7	Conductivity, NMR and crystallographic study of N,N,N,N-tetramethylammonium dicyanamide plastic crystal phases: an archetypal ambient temperature plastic electrolyte material. <i>Physical Chemistry Chemical Physics</i> , 2003, 5, 2692.	2.8	74
8	Plastic crystal behaviour in tetraethylammonium dicyanamide. <i>Solid State Ionics</i> , 2007, 178, 1065-1071.	2.7	30
9	High Frequency Dielectric Response of the Ionic Liquid N-Methyl-N-ethylpyrrolidinium Dicyanamide. <i>Australian Journal of Chemistry</i> , 2007, 60, 6.	0.9	28