

Daniel Bock

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

231
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of the dynamic susceptibility in molecular glass formers: Results from light scattering, dielectric spectroscopy, and NMR. Journal of Chemical Physics, 2013, 138, 12A510.	3.0	72
2	On the cooperative nature of the β -process in neat and binary glasses: A dielectric and nuclear magnetic resonance spectroscopy study. Journal of Chemical Physics, 2013, 139, 064508.	3.0	34
3	Dynamics of asymmetric binary glass formers. I. A dielectric and nuclear magnetic resonance spectroscopy study. Journal of Chemical Physics, 2014, 140, 044509.	3.0	23
4	Dynamic heterogeneities in glass-forming systems. Journal of Non-Crystalline Solids, 2015, 407, 88-97.	3.1	23
5	Dynamics of asymmetric binary glass formers. II. Results from nuclear magnetic resonance spectroscopy. Journal of Chemical Physics, 2014, 140, 094505.	3.0	21
6	Reorientational Dynamics of Organophosphate Glass Formers – a Joint Study by ^{31}P NMR, Dielectric Spectroscopy and Light Scattering. Zeitschrift Fur Physikalische Chemie, 2012, 226, 1149-1168.	2.8	20
7	Dynamics of asymmetric non-polymeric binary glass formers – A nuclear magnetic resonance and dielectric spectroscopy study. Journal of Chemical Physics, 2015, 143, 154506.	3.0	18
8	Dynamically asymmetric binary glass formers studied by dielectric and NMR spectroscopy. European Physical Journal E, 2019, 42, 143.	1.6	12
9	Non-polymeric asymmetric binary glass-formers. II. Secondary relaxation studied by dielectric, ^2H NMR, and ^{31}P NMR spectroscopy. Journal of Chemical Physics, 2017, 146, 164504.	3.0	6
10	Dynamic Heterogeneities in Binary Glass-Forming Systems. Advances in Dielectrics, 2018, , 173-201.	1.2	2