

Beatrice Karg

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Time-Dependent Hydrogen Bond Network Formation in Glycerol-Based Deep Eutectic Solvents. ChemPhysChem, 2022, 23, e202100806. | 2.1 | 4 |
| 2 | Time-Dependent Hydrogen Bond Network Formation in Glycerol-Based Deep Eutectic Solvents. ChemPhysChem, 2022, 23, e202200283. | 2.1 | 2 |
| 3 | Structural analysis of water in ionic liquid domains – A low pressure study. Journal of Molecular Liquids, 2021, 334, 116447. | 4.9 | 8 |
| 4 | High-accuracy liquid-sample ^2D -NMR setup at ISOLDE. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2021, 1020, 165862. | 1.6 | 4 |
| 5 | Duplex-Guided Refolding into Novel G-Quadruplex (3+1) Hybrid Conformations. Angewandte Chemie - International Edition, 2019, 58, 11068-11071. | 13.8 | 26 |
| 6 | Duplex-gesteuerte Umfaltung in neuartige G-Quadruplex-(3+1)-Hybridkonformationen. Angewandte Chemie, 2019, 131, 11184-11188. | 2.0 | 7 |
| 7 | Manipulating DNA G-Quadruplex Structures by Using Guanosine Analogues. ChemBioChem, 2019, 20, 985-993. | 2.6 | 25 |
| 8 | Preparation and characterization of pyrene modified uridine derivatives as potential electron donors in RNA. Organic and Biomolecular Chemistry, 2018, 16, 7663-7673. | 2.8 | 10 |
| 9 | Observation of a Dynamic G-Tetrad Flip in Intramolecular G-Quadruplexes. Biochemistry, 2016, 55, 6949-6955. | 2.5 | 24 |