

List of publications

Prof. Dr. G. Kieslich

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Number of citations: 7374, h-index: 39 (Google Scholar, November 2025)

92. H. Glück, A. Morscher, S. A. Hallweger, G. Kieslich, W. G. Zeier. On the High-Temperature Ca^{2+} Conduction in NASICON-Type $\text{Ga}_{(1+x)/2}\text{In}_x\text{Zr}_{2-x}(\text{PO}_4)_3$. *Chem. Mater.* **2025**, 37, 8392-8402.
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90. V. Faka, M. A. Lange, D. Daisenberger, T. Böger, X. M. de Irujo-Labalde, M. Jewels Fallon, G. Kieslich, W. G. Zeier*. Solid Ion Conductors under Pressure: In Situ Monitoring of the Tetragonal to Cubic Phase Transition of Na_3SbS_4 and Na_3PS_4 . *ACS Materials Lett.* **2025**, 7, 2648-2654.
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83. S. M. Kronawitter, S. Park, S. A. Hallweger, E. Myatt, J. Pitcairn, M. J. Cliffe, D. Daisenberger, M. Drees, G. Kieslich. Tuning the Mechanical Properties of Molecular Perovskites by Controlling Framework Distortions via A-site Substitution. *Mater. Adv.* **2024**, 5, 6440-6445.
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