

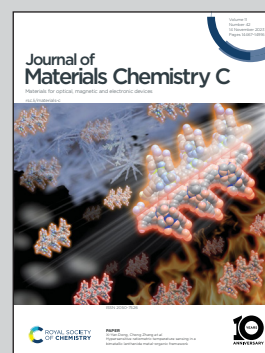


Showcasing collaborative research from Incheon National University, Ewha Womans University, and Applied Materials Korea, Ltd., South Korea.

A study of the optical properties of wide bandgap oxides for a transparent photovoltaics platform

Heterojunctions of wide bandgap oxides can offer tunable space charge regions, photovoltaic effects, and see-through device features through suitable optical properties. These properties make them an exciting prospect for energy production platforms that require transparency and efficient optoelectronics.

As featured in:



See Dong-Wook Kim,
Joondong Kim *et al.*,
J. Mater. Chem. C, 2023, **11**, 14559.