

**Going beyond the borders : pyrrolo[3,2-b]pyrroles with deep red emission**

Tasior, Mariusz; Kowalczyk, Paweł; Przybyl, Marta; Czichy, Małgorzata; Janasik, Patryk; Bousquet, Manon H.E.; Łapkowski, Mieczysław; **Rammo, Matt**; Rebane, Aleksander; Jacquemin, Denis; Gryko, Daniel T. Chemical science 2021 / p. 15935–15946 : ill  
<https://doi.org/10.1039/D1SC05007A>

**The Promise of Operational Stability in Pnictogen-Based Perovskite-Inspired Solar Cells**

Lamminen, Noora; Karlsson, Joshua; Kumar, Ramesh; Viswanath, N. S. M.; Lal, Snigdha; Fasulo, Francesca; Righetto, Marcello; Krishnaiah, Mokurala; **Katerski, Atanas; Oja Acik, Ilona** EES Solar 2025 <https://doi.org/10.1039/D5EL00029G>  
<https://pubs.rsc.org/en/content/articlepdf/2025/el/d5el00029g>

**Solution- and gas-phase study of binding of ammonium and bisammonium hydrocarbons to oxacalix[4]arene carboxylate**

**Cowart, Anna; Brük, Mari-Liis; Žoglo, Nikita; Roithmeyer, Helena; Uudsemaa, Merle; Trummal, Aleksander; Selke, Kaspar; Aav, Riina;** Kalenius, Elina; Adamson, Jasper RSC advances 2023 / p. 1041–1048 : ill <https://doi.org/10.1039/d2ra07614d>