

## Publicazioni

- [1] Luca Braglia, Francesco Tavani, Silvia Mauri, Raju Edla, Damjan Krizmancic, Alessandro Tofoni, Valentina Colombo, Paola D'Angelo e Piero Torelli. "Catching the Reversible Formation and Reactivity of Surface Defective Sites in Metal–Organic Frameworks: An Operando Ambient Pressure-NEXAFS Investigation". In: *The Journal of Physical Chemistry Letters* 12, 37 (2021), pp. 9182–9187.
- [2] Francesco Tavani, Martina Fracchia, Alessandro Tofoni, Luca Braglia, Andrea Jouve, Sara Morandi, Maela Manzoli, Piero Torelli, Paolo Ghigna e Paola D'Angelo. "Structural and mechanistic insights into low-temperature CO oxidation over a prototypical high entropy oxide by Cu L-edge operando soft X-ray absorption spectroscopy". In: *Physical Chemistry Chemical Physics* 23, 46 (2021), pp. 26575–26584.
- [3] Matteo Busato, Giorgia Mannucci, Valerio Di Lisio, Andrea Martinelli, Alessandra Del Giudice, Alessandro Tofoni, Chiara Dal Bosco, Valentina Migliorati, Alessandra Gentili e Paola D'Angelo. "Structural Study of a Eutectic Solvent Reveals Hydrophobic Segregation and Lack of Hydrogen Bonding between the Components". In: *ACS Sustainable Chemistry & Engineering* (2022), article in press.