

CERM publications

2021

- 1) PDBe-KB consortium: Antonio Rosato, Valeria Putignano, et al. "PDBe-KB: collaboratively defining the biological context of structural data". *Nucleic Acids Res.* 2021 Nov 10;gkab988. doi: 10.1093/nar/gkab988. Epub ahead of print. (IF 16.971)
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- 3) Ravera E, Gigli L, Suturina EA, Calderone V, Fragai M, Parigi G, Luchinat C, A high-resolution view of the coordination environment in a paramagnetic metalloprotein from its magnetic properties, *Angew.Chem.Int.Ed.* 2021, 60, 14960-14966 doi: 10.1002/anie.202101149 (IF 15.336)
- 4) Francesconi O, Milanese F, Nativi C, Roelens S. A Simple Biomimetic Receptor Selectively Recognizing the GlcNAc2 Disaccharide in Water. *Angew.Chem.Int.Ed.* 2021, 10; 60, 11168-11172. doi: 10.1002/anie.202100560 (IF15.336)
- 5) Matteucci S, Camponeschi F, Clémancey M, Ciofi-Baffoni S, Blondin G, Banci L. In-cellulo Mössbauer and EPR studies bring new evidences to the long-standing debate on the iron-sulfur cluster binding in human anamorsin. *Angew.Chem.Int.Ed.* 2021, doi: 10.1002/anie.202102910. (IF 15.336)
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- 10) Rizzo D, Ravera E, Fragai M, Parigi G, Luchinat C. Origin of the MRI Contrast in Natural and Hydrogel Formulation of Pineapple Juice, *Bioinorganic Chemistry and Applications*. 2021, doi.org/10.1155/2021/6666018 (IF 7.778)
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