

Capitolo di libro

A. Rubino, J. Almeida, C. Magro, P.G. Schiavi1, P. Guedes, N. Couto, E. P. Mateus, P. Altimari, M.L. Astolfi, R. Zanoni, A. B. Ribeiro, F. Pagnanelli. Nanostructured TiO₂-Based Hydrogen Evolution Reaction (HER) Electrocatalysts: A Preliminary Feasibility Study in Electrokinetic Remediation with Hydrogen Recovery. In Ribeiro AB, Vara Prasad MN, editors, *Electrokinetic Remediation for Environmental Security and Sustainability*. Wiley (2021) 227-249. DOI: 10.1002/9781119670186.ch10.

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L1. M.L. Astolfi. Editorial: Advances in Analytical Strategies to Study Cultural Heritage Samples. *Molecules*, 2023, 28, 6423. <https://doi.org/10.3390/molecules28176423>.

L2. P. Altimari, F. Di Caprio, I. Falcone, J. Coletta, E. Moscardini, M.L. Astolfi, A. Brasiello, F. Pagnanelli. Valorisation of olive pomace for the production of bio-composite adsorbents applied in as removal from drinking waters, *Chemical Engineering Transactions*, 2023, 100, 457-462. <https://doi.org/10.3303/CET23100077>.

L3. M.P. Sammartino, A. Grendene, M.L. Astolfi*, S. Marcheggiani, C. Puccinelli, M. Vitali, A. Antonucci, G. Visco. Ancient spring waters still emerging and accessible in the Roman Forum area: chemical-physical and microbiological characterization. *Open Chemistry* (2023). <https://doi.org/10.1515/chem-2023-1010366>.

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L7. M.E. Conti, M. Rapa, R. Pla, R. Jasan, M.B. Tudino, S. Canepari, L. Massimi, M.L. Astolfi. Elemental and chemometric analysis of baseline gradient contamination in *Usnea barbata* lichens from Tierra del Fuego (South Patagonia). *Microchemical Journal* 185 (2023) 108283. <https://doi.org/10.1016/j.microc.2022.108283>

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