

Liste de publications de CHIM

Articles dans des revues avec comité de lecture

2026

Vander Eyken, A., & Evano, G. (2026). Rhodium-Catalyzed ortho-Deuteration of Anilines. *Chemical science*, 17. doi:10.1039/D6SC03423C

Adaoudi, O., Le Bescont, J., Bruneau-Voisine, A., Le Flohic, A., & Evano, G. (2026). Copper-Catalyzed, Photoinduced Carbonylative Cross-Coupling of Alkyl Iodides with Amines, Alcohols and Sodium Hydroxide. *Organic letters*, 28, 11155-11161. doi:10.1021/acs.orglett.6c03420

Torres Morillo, D., Mourtada, S., Leontev, A., Bertolucci Coelho, L., & Ustarroz Troyano, J. (2026). Order out of local chaos: Deciphering diversity and uncertainty through local electrochemistry. *Current opinion in electrochemistry*, 101924. doi:10.1016/j.coelec.2026.101924

Mourtada, S., Delfosse, S., Torres Morillo, D., Leontev, A., & Ustarroz Troyano, J. (2026). Data-Driven Framework for Correlative SECCM–SEM Analysis During Electrodeposition. *Analytical chemistry*, 98(32), 23528-23542. doi:https://doi.org/10.1021/acs.analchem.6c01747

Papageorgiou, A., Rongy, L., & Doneux, T. (2026). Acid-base catalysis and kinetic buffering in stepwise proton coupled electron transfer. *Journal of the Electrochemical Society*, 173(14), 145501. doi:10.1149/1945-7111/ae86bf

Parpal Gimenez, M., Souza da Silva, L. J., Torres Morillo, D., Leontev, A., El Marini, M., Parapari, S. S., Šturm, S., & Ustarroz Troyano, J. (2026). Unveiling Non#classical Pathways in Copper Electrodeposition via In Situ Electrochemical Liquid#Cell Transmission Electron Microscopy. *Small Science*, 6(7). doi:10.1002/smssc.70327

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Loison, A., Rossi, N., & Evano, G. (2026). Asymmetric Synthesis of Allylamines by Regio- and Diastereo- Selective 1,2-Addition of Organolithium Reagents to Conjugated Sulfinimines. *Journal of organic chemistry*, 91, 9174-9179. doi:10.1021/acs.joc.6c00960

Massager, H., Clarisse, L., Franco, B., De Smedt, I., Vu Van, A., Clerbaux, C., Coheur, P., & Bauduin, S. (2026). Large-Scale Episodic Ethylene Releases Observed from the West Ethylene Pipeline in Iran. *Environmental Science and Technology Letters*.

- Heymans, T., Durand-Baudet, L., Landrain, Y., & Evano, G. (2026). Modular Maleimide Synthesis from Ynamides. *Organic letters*, 28, 8154-8160. doi:10.1021/acs.orglett.6c02117
- Wang, J., Dewez, D., & Evano, G. (2026). Total Synthesis of Paliurine E by a Highly Convergent Block Approach. *Chemistry*, 32, e71503. doi:10.1002/chem.71503
- Guo, F., Ornelas Guevara, R., Oussaedine, L., Dupont, G., Combettes, L., & Tran van Nhieu, G. (2026). Enteropathogenic E. coli-mediated Fast and Coordinated Ca²⁺ responses regulate NF- κ B activation. *eLife*.
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- Sun, W., Tack, F., Clarisse, L., & Van Roozendael, M. (2026). Technical note: DACNO₂-a multi-constraint deep learning framework for high-resolution 3D NO₂ field estimation. *Atmospheric chemistry and physics*, 26(10), 7741-7764. doi:10.5194/acp-26-7741-2026
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