

PUBLICATIONS

- A. Climescu-Haulica, Decorrelating Neurotoxicity Networks from Multiscale Computational Metabolomics, 30th Conference Research in Computational Molecular Biology(RECOMB) Thessaloniki, 26-29 May 2026
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- A. Climescu-Haulica, Self-organized Criticality Patterns as Bioelectric code to shape Molecular Physiology, 33th Conference on Intelligent Systems for Molecular Biology, July 2025, Liverpool
- A. Climescu-Haulica, The Brain's Essential Role in Mediating Immune Responses: HPA Axis to Leverage Signals with a Systemic Approach. BRAIN. Broad Research in Artificial Intelligence and Neuroscience, v. 15, n. 4, p. 375-386, dec. 2024. ISSN 2067-3957.
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- A. Climescu-Haulica, DataCompil – A Multimodal Integration to Leverage Biological Connectivity, 28th Conference on Research in Computational Molecular Biology, Boston, May 2024
- A. Climescu-Haulica, MEDICOMPILLS Architecture: a Mathematical Precise Tool to Reduce the Risk of Diagnosis Errors on Precise Medicine, XVII International Conference in Precision Medicine, Montreal, Canada, June , 2023
- C. La Rota, D. Vuza, A. Climescu-Haulica, Hierarchical Model of the Hypothalamo-Adreno-Pituitary system (2019) <https://doi.org/10.1101/837724>, Cold Spring Harbor laboratory, bioRxiv, 46 pages, October
- A. Climescu-Haulica, Machine learning algorithms on multi-layer architecture to process hidden information for systems medicine applications, DOI: 10.13140/RG.2.2.23604.09606 Conference: Applied Machine Learning Days, Lausanne, December 2018
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