

Health risk assessment of the European inhabitants exposed to contaminated ambient particulate matter by potentially toxic elements

Broomandi, P.; Rodriguez-Seijo, A.; **Janatian, Nasim**; Fathian, A.; Tleuken, A.; Mohammadpour, K.; Galan-Madruga, D.; Jahanbakhshi, A.; Satyanaga, A.; Bagheri, M.; Morawska, L.; **Jong Ryeol Kim** Environmental pollution 2023 / art. 121232
<https://doi.org/10.1016/j.envpol.2023.121232> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Meteorological Insights : Scalable Weather Pattern Mining in Tallinn and Tartu

Shahin, Mahtab; **Ghasempouri, Tara**; Aznar Poveda, Juan; Janatian, Nasim; Fahringer, Thomas; Attique Shah, Syed; Draheim, Dirk 2025 / 10 p.

Orchestration of serverless functions for scalable association rule mining with Apollo

Shahin, Mahtab; Janatian, Nasim; Poveda, Juan Aznar; Fahringer, Thomas; **Ghasempouri, Tara**; Shah, Syed Attique; **Draheim, Dirk** techrxiv.org 2024 / 20 p <https://doi.org/10.36227/techrxiv.172101151.16682756/v1>

A review on remote-sensing-based harmful cyanobacterial bloom monitoring services

Janatian, Nasim; **Raudsepp, Urmas**; **Broomandi, Parya**; Fickas, Kate; Olli, Kalle; Heimovaara, Timo; **Männik, Aarne**; **Uiboupin, Rivo**; Pahlevan, Nima Remote sensing applications society and environment 2025 / art. 101488
<https://doi.org/10.1016/j.rsase.2025.101488>