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**Sujet(s) de recherche :** Blockchain Artificial Intelligence Digital Transformation

# **Publications académiques**

#### 12 documents

# Articles dans une revue7 document

- Morteza Alaeddini, Alireza Asgari. An Integrated Big Data Analytics Architecture for Resilience: A Case Study of Last-Mile Agri-Food Delivery. *Procedia Computer Science*, 2025, 253, pp.1621 1630.
- Paul Reaidy, Morteza Alaeddini, Angappa Gunasekaran, Muazam Shahzad, Olivier Lavastre. Unveiling the impact of industry 4.0 on supply chain performance: the mediating role of integration and visibility. *Production Planning and Control*, 2024, pp.1 22. .
- Morteza Alaeddini, Maryam Hajizadeh, Paul Reaidy. A Bibliometric Analysis of Research on the Convergence of Artificial Intelligence and Blockchain in Smart Cities. *Smart Cities*, 2023, 6 (2), pp.764-795.
- Morteza Alaeddini, Philippe Madiès, Paul Reaidy, Julie Dugdale. Interbank money market concerns and actors' strategies—A systematic review of 21st century literature. *Journal of Economic Surveys*, 2023, 37 (2), pp.573-654.
- Morteza Alaeddini, Masoud Mir-Amini. Integrating COBIT with a hybrid group decision-making approach for a business-aligned IT roadmap formulation. *Information Technology and Management*, 2020, 21 (2),

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Morteza Alaeddini holds a double-disciplinary Ph.D. in Management Science and Computer Science from the Université Grenoble Alpes, France. He also holds an M.Sc. degree in Engineering of Information Technology and a B.Sc. in Industrial Engineering, both from the Amirkabir University of Technology, Iran. Morteza's research interests lie in the application of Artificial Intelligence and Blockchain in financial markets, supply chains, and smart cities. He has published several papers in peer-reviewed journals and has presented his work at various conferences in the fields of Computer Science, Information Systems, and Finance. Besides his academic and research background, Morteza is also a multi-disciplinary design practitioner with experience spanning product design and development.

# **Fonctions**

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- Morteza Alaeddini, Hamed Asgari, Arash Gharibi, Mona Rashidi Rad. Leveraging business-IT alignment through enterprise architecture—an empirical study to estimate the extents. *Information Technology and Management*, 2017, 18 (1), pp.55-82.
- Morteza Alaeddini, Sepideh Salekfard. Investigating the role of an enterprise architecture project in the business-IT alignment in Iran. *Information Systems Frontiers*, 2013, 15 (1), pp.67-88.

## Communications dans un congrès1 document

• Morteza Alaeddini, Ahmad Kardan. E-learning governance – Towards an applicable framework. 2010 2nd International Conference on Education Technology and Computer (ICETC), Jun 2010, Shanghai, China. pp.V3-529-V3-533, .

## Proceedings/Recueil des communications1 document

• Morteza Alaeddini, Julie Dugdale, Paul Reaidy, Philippe Madiès, Önder Gürcan. An Agent-Oriented, Blockchain-Based Design of the Interbank Money Market Trading System. *15th KES International Conference*, 241, Springer Singapore, pp.3-16, 2021, Smart Innovation, Systems and Technologies, 978-981-16-2993-8.

# Chapitres d'ouvrage3 document

- Morteza Alaeddini, Julie Dugdale, Paul Reaidy, Philippe Madiès. Exploring Credit Relationship Dynamics in an Interbank Market Benefiting from Blockchain-based Distributed Trust: Insights from an Agent-based Model. *Advances in Social Simulation*, Springer Nature Switzerland, pp.407-419, 2023, Springer Proceedings in Complexity, .
- Maryam Hajizadeh, Morteza Alaeddini, Paul Reaidy. Bibliometric Analysis on the Convergence of Artificial Intelligence and Blockchain. *Blockchain and Applications, 4th International Congress*, 595, Springer International Publishing, pp.334-344, 2023, Lecture Notes in Networks and Systems, .
- Morteza Alaeddini, Seyed Alireza Hashemi. Evaluating the Performance of IT Governance in Service-Oriented Enterprises. *ICT for a Better Life and a Better World*, 30, Springer International Publishing, pp.323-333, 2019, Lecture Notes in Information Systems and Organisation, .

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