

SOUZA, NEUMAN

Full articles published in journals

Sort by

Chronological Order

1.

★ CAVALCANTE, JEFFERSON ; **SOUZA, JOSE NEUMAN** ; RODRIGUES, EMANUEL ; LEITE, LUCAS ; BARROS, TIAGO G F . IOTree: Integer-Only Trees for More Robust Network Intrusion Detection on End-Devices of the Internet of Things. IEEE Internet of Things Journal *ICR*, v. online, p. 1-1, 2026.

2.

TRAJANO, ALEX F. R. ; **de Souza, José Neuman** . Harnessing idle edge resources for execution of cloud services: A comprehensive review. Transactions on Emerging Telecommunications Technologies *ICR*, v. 35, p. online, 2024. **Citações:** WEB OF SCIENCE™ 1

3.

BEZERRA, T. R. ; MOURA, J. A. B. ; LIMA, A. S. ; **DE SOUZA, J. NEUMAN** . Decision-Making Support in IT Services Sourcing Management Through a System Dynamics Model. IEEE Transactions on Network and Service Management *ICR*, v. online, p. 1-1, 2024. **Citações:** WEB OF SCIENCE™ 2

4.

DE SOUZA, ALISSON BARBOSA ; REGO, PAULO ANTONIO LEAL ; CHAMOLA, VINAY ; CARNEIRO, TIAGO ; ROCHA, PAULO HENRIQUE GONCALVES ; **DE SOUZA, JOSE NEUMAN** . A Bee Colony-Based Algorithm for Task Offloading in Vehicular Edge Computing. IEEE Systems Journal *ICR*, v. online, p. 1-12, 2023. **Citações:** WEB OF SCIENCE™ 24 | SCOPUS 25

5.

SONG, HOUBING ; ZHANG, YUAN ; **SOUZA, JOSE NEUMAN** ; LI, JIANQIANG . Guest Editorial AI-Driven-Synthetic-Biology-for-Human-Wellbeing. IEEE Journal of Biomedical and Health Informatics *JCR*, v. 26, p. 5042-5043, 2022.

6.

AMARAL, J. ; LIMA, ALBERTO ; ROCHA, L. S. ; **SOUZA, JOSE NEUMAN** . From the Art of Software Testing to Test-as-a-Service in Cloud Computing. INTERNATIONAL JOURNAL OF SOFTWARE ENGINEERING & APPLICATIONS (IJSEA), v. 13, p. 1-21, 2022.

7.

LV, ZHIHAN ; LLORET, JAIME ; SONG, HOUBING ; **DE SOUZA, JOSE NEUMAN** ; MAVROMOUSTAKIS, CONSTANTINOS X. . Guest Editorial: 5G for Internet of Things. IEEE NETWORK *JCR*, v. 35, p. 16-17, 2021. **Citações:** WEB OF SCIENCE™ 3 | SCOPUS 3

8.

FENNER, GERMANO ; LIMA, ALBERTO SAMPAIO ; MONTEIRO FILHO, JOSÉ MARIA DA SILVA ; ROCHA, LINCOLN SOUZA ; MOURA, JOSÉ ANTÃO BELTRÃO ; **DE SOUSA, JOSÉ NEUMAN** . Um modelo para suporte ao gerenciamento de qualidade de software com base na dinâmica de sistemas. Revista Eletronica Sistemas & Gestão *JCR*, v. 16, p. 19-33, 2021.

9.

TOMAZ, ANTONIO EMERSON B. ; NASCIMENTO, JOSÉ CLÁUDIO DO ; **de Souza, José Neuman** . Blockchain-based whistleblowing service to solve the problem of journalistic conflict of interest. Annals of Telecommunications *JCR*, v. online, p. online, 2021. **Citações:** WEB OF SCIENCE™ 1 | SCOPUS 5

10.

COSTA FILHO, RAIMUNDO VALTER ; **SOUZA, JOSÉ NEUMAN DE** ; ANDRADE, LUIZ ODORICO MONTEIRO DE ; OLIVEIRA, ANTONIO MAURO BARBOSA DE ; DENIS, JEAN-LOUIS ; RIBEIRO, LUZIA LUCÉLIA SARAIVA ; RIBEIRO, KELEN GOMES ; ANDRADE, DANIEL BARRETO DE ; PEREIRA, SILAS SANTIAGO LOPES . LARIISA: soluções digitais inteligentes para apoio à tomada de decisão na gestão da Estratégia de Saúde da Família. *Ciência & Saúde Coletiva* *JCR*, v. 26, p. 1701-1712, 2021.

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DO, DINH-THUAN ; VAN NGUYEN, MINH-SANG ; VOZNAK, MIROSLAV ; KWASINSKI, ANDRES ; **DE SOUZA, JOSE NEUMAN** . Performance Analysis of Clustering Car-Following V2X System with Wireless Power Transfer and Massive Connections. *IEEE Internet of Things Journal* *JCR*, v. online, p. 1-1, 2021. **Citações:** WEB OF SCIENCE * 33 | SCOPUS 48

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TOMAZ, ANTONIO EMERSON B. ; DO NASCIMENTO, JOSE CLAUDIO ; HAFID, ABDELHAKIM SENHAJI ; **DE SOUZA, JOSE NEUMAN** . Preserving Privacy in Mobile Health Systems using Non-Interactive Zero-Knowledge Proof and Blockchain. IEEE Access *JCR*, v. online, p. 1-1, 2020. **Citações:** WEB OF SCIENCE[®] 49 | SCOPUS 63

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FENNER, GERMANO ; LIMA, A. S. ; **DE SOUZA, J. NEUMAN** ; MOURA, J. A. B. ; BEZERRA, T. R. . Business-driven Support for Infrastructure as a Service Capacity Management through System Dynamics Simulations. IEEE Transactions on Network and Service Management *JCR*, v. online, p. 1-1, 2020. **Citações:** WEB OF SCIENCE[®] 3 | SCOPUS 4

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