

Araujo GP, Silva JAI da, Marques FD. **Passive flutter mitigation with rotary nonlinear energy sink** [Internet]. Nonlinear Dynamics. 2024 ; 1-19. Available from: <http://dx.doi.org/10.1007/s11071-024-09515-w>

Barrantes Briceño CE, Santos FCA, Nagano MS. **Bridging excellence, knowledge management and sustainability: introducing the 'Knowledge Management Excellence Model 21', a model for sustainable development goals alignment** [Internet]. Journal of Cleaner Production. 2024 ; 455 1-18. Available from: <http://dx.doi.org/10.1016/j.jclepro.2024.142326>

Bosse RM, Floréz-López J, Gidrão. Gustavo M. S., Rodrigues ID, Beck AT. **Collapse mechanisms and fragility curves based on Lumped Damage Mechanics for RC frames subjected to earthquakes** [Internet]. Engineering Structures. 2024 ; 311 1-24. Available from: <http://dx.doi.org/10.1016/j.engstruct.2024.118115>

Davi MJBB, Oleskovicz M, Lopes FV. **Classificação de faltas em linhas de interconexão de gerações baseadas em inversores: desvendando o potencial dos métodos de machine learning** [Internet]. 2023 ; Available from: <http://dx.doi.org/10.1109/CBQEE59548.2023.10503932>

Dornelles HS, Sabatini CA, Adorno MAT, Silva EL, Po-Heng L, Varesche MBA. **Microbial synergies drive simultaneous biodegradation of ethoxy and alkyl chains of Nonylphenol Ethoxylate in fluidized bed reactors** [Internet]. Chemosphere. 2024 ; 358 1-12. Available from: <https://dx.doi.org/10.1016/j.chemosphere.2024.142084>

Ferreira MOA, Santos KR dos, Bon DG, Gelamo RV, Galo R, Leite NB, Baptista CARP, Pinto HC, Moreto JA. **The positive impact of the reactive sputtered nanostructured Nb2O5 coatings to reduce the FCG rates of the 2524-T3 alloy in an aggressive medium** [Internet]. Emergent Materials. 2024 ; 1-13. Available from: <http://dx.doi.org/10.1007/s42247-024-00746-6>

Garcia CG, Fuess LT, Rabelo CAB da S, Damianovic MHRZ. **Corrigendum to "Polyurethane as an alternative support media to low-density polyethylene in fermentative-sulfidogenic reactors: beneficial or indifferent?"** [J. Water Process Eng., Volume 58 (February 2024) 104768] [Internet]. Journal of Water Process Engineering. 2024 ; 58 1-14.[citado 2024 maio 16] Available from: <https://dx.doi.org/10.1016/j.jwpe.2024.105387>

Garcia CG, Fuess LT, Rabelo CAB da S, Damianovic MHRZ. **Polyurethane as an alternative support media to low-density polyethylene in fermentative-sulfidogenic reactors: beneficial or indifferent?** [Internet]. Journal of Water Process Engineering. 2024 ; 58 1-14. Available from: <https://dx.doi.org/10.1016/j.jwpe.2023.104768>

Gomes Junior MN, Castro M de ARA, Silva PGC, Giacomoni MH, Mendiondo EM. **Increasing flood awareness through dam-break serious games** [Internet]. International Journal of Disaster Risk Reduction. 2024 ; 108 1-18. Available from: <https://dx.doi.org/10.1016/j.ijdrr.2024.104543>

Iscuissati R de B, Vieira Júnior JC de M, Motter D. **Análise da viabilidade técnica do ilhamento intencional de geradores distribuídos considerando fenômenos de qualidade de energia** [Internet]. 2023 ;[citado 2024 jun. 03] Available from: <http://dx.doi.org/10.1109/CBQEE59548.2023.10503602>

Melo VHP de, Monteiro AL, Ascari LB, Lourenço EM, Costa AS, London Junior JBA. **Review of power system state estimation and maturity level of market solutions: preceding steps** [Internet]. Journal of Control, Automation and Electrical Systems. 2024 ; 1-18. Available from: <http://dx.doi.org/10.1007/s40313-024-01095-9>

Miguel LFF, Beck AT. **Optimal path shape of friction-based track-nonlinear energy sinks to minimize lifecycle costs of buildings subjected to ground accelerations** [Internet]. Reliability Engineering and System Safety. 2024 ; 248 1-11. Available from: <http://dx.doi.org/10.1016/j.ress.2024.110172>

Nappi V, Zomer TTS, Miguel PAC, Rozenfeld H. **Developing an action-oriented performance framework for sustainability measurement in the new product development** [Internet]. International Journal of Productivity and Performance Management. 2024 ; 1-24. Available from: <https://dx.doi.org/10.1108/IJPPM-06-2023-0300>

Nozela MAS, Lopes GN, Trondoli LHP da C, Vieira Júnior JC de M. **Detecção de faltas de alta impedância causadas por contato com solo e vegetação em sistemas de distribuição usando redes neurais artificiais** [Internet]. 2023 ; Available from: <http://dx.doi.org/10.1109/CBQEE59548.2023.10503780>

Oliveira M do V, Lessa L da S, Oleskovicz M. **Redes neurais artificiais aplicadas para determinar a seção faltosa em uma linha de transmissão com compensação série na presença de geração eólica** [Internet]. 2023 ; Available from: <http://dx.doi.org/10.1109/CBQEE59548.2023.10503829>

Roldão TCB, Tibiriçá CB. **Critical heat flux at high mass velocities in a microchannel and surface tension measurements for R514a** [Internet]. International Journal of Heat and Mass Transfer. 2024 ; 227 1-12. Available from: <http://dx.doi.org/10.1016/j.ijheatmasstransfer.2024.125575>

Santos AM, Moreira RA, Altafim RAP, Altafim RAC. **Capacitance, quality factor, and magnetic field influence on thermoformed magnetic-piezoelectret** [Internet]. IEEE Sensors Journal. 2023 ; 1-7. Available from: <https://dx.doi.org/10.1109/JSEN.2024.3393234>

Schmidt CS, Oliveira LPR de, De Marqui Júnior C. **Reconfigurable piezoelectric metamaterial for selective noise directivity** [Internet]. Journal of Sound and Vibration. 2024 ; 585 1-13. Available from: <http://dx.doi.org/10.1016/j.jsv.2024.118472>

Souza AM de, Celino DR, Ragi R, Romero MA. **Analytical model for cylindrical junctionless nanowire FETs** [Internet]. 2024 ; Available from: <http://dx.doi.org/10.1109/LASCAS60203.2024.10506187>

Souza BV, Lahr GJG, Savazzi JO, Caurin GA de P, Porto AJV. **LiDAR integration and robotics in aeronautical manufacturing for parts detection and localization** [Internet]. 2024 ; Available from: <http://dx.doi.org/10.1109/LASCAS60203.2024.10506170>

Zanon LG, Bertassini AC, Sigahi TFAC, Anholon R, Carpinetti LCR. **Relations between supply chain performance and circulareconomy implementation: a fuzzy cognitive map-based analysis for sustainable development** [Internet]. Business Strategy & Development. 2024 ; 7(2): 1-17. Available from: <https://dx.doi.org/10.1002/bsd2.373>

