

Documents

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- 1) Panigrahy, P.S., Chattopadhyay, P.
[Tri-axial vibration based collective feature analysis for decent fault classification of VFD fed induction motor](#)
(2021) Measurement: Journal of the International Measurement Confederation, 168, art. no. 108460, .
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091789803&doi=10.1016%2fj.measurement.2020.108460&partnerID=>
DOI: 10.1016/j.measurement.2020.108460

Document Type: Article

Publication Stage: Final

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- 2) Dutt, A.K., Sindhuja, K., Reddy, S.V.N., Kumar, P.
[Application of Artificial Neural Network to Friction Stir Welding Process of AA7050 Aluminum Alloy](#)
(2021) Lecture Notes in Mechanical Engineering, 23, pp. 407-414.
https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096448297&doi=10.1007%2f978-981-15-4739-3_34&partnerID=40&
DOI: 10.1007/978-981-15-4739-3_34

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 3) Kumar, P., Choudhury, A.R., Basantia, S., Dutt, A.
[Micromechanical Modeling of Ferrite–Austenite Interphase of 23Cr-6Ni-3Mo Duplex Stainless Steel with an Initial Equiaxed Austenite Morphology Using Finite Element Methods](#)
(2021) Lecture Notes in Mechanical Engineering, 23, pp. 529-540.
https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096436757&doi=10.1007%2f978-981-15-4739-3_46&partnerID=40&
DOI: 10.1007/978-981-15-4739-3_46

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 4) Pavankumar, E., Baskaran, S., Prithvirajan, R., Vinoth Kumar, S., Karpagaraj, A.
[Development of Multi-functioning Organic Waste Shredding Machine for Natural Compost](#)
(2021) Lecture Notes in Mechanical Engineering, 23, pp. 1043-1055.
https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096435132&doi=10.1007%2f978-981-15-4739-3_90&partnerID=40&

DOI: 10.1007/978-981-15-4739-3_90

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 5) Sasidhar Reddy, K., Sasi Prasad, B., Sai Kiran Gowd, E., Sekhar Babu, A., Santhosh Kumar, B., Manoj Kumar, R., Baskaran, S.

[Investigation on Slurry Pot Erosion Wear Behaviour of AA5083 Aluminium Alloy](#)

(2021) Lecture Notes in Mechanical Engineering, 23, pp. 541-552.

- 5) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096428002&doi=10.1007%2f978-981-15-4739-3_47&partnerID=40&md5=

DOI: 10.1007/978-981-15-4739-3_47

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 6) Rishikeshan, C.A., Rajesh Kumar Reddy, C., Nandimandalam, M.K.V.

[An Improved Approach for Face Detection](#)

(2021) Advances in Intelligent Systems and Computing, 1245, pp. 811-816.

- 6) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096413813&doi=10.1007%2f978-981-15-7234-0_76&partnerID=40&md5=

DOI: 10.1007/978-981-15-7234-0_76

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 7) Sivakumar, P., Akkera, H.S., Ranjeth Kumar Reddy, T., Srinivas Reddy, G., Kambhala, N., Nanda Kumar Reddy, N.

[Influence of Ga doping on structural, optical and electrical properties of transparent conducting SnO₂ thin films](#)

(2021) Optik, 226, art. no. 165859, .

- 7) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095448344&doi=10.1016%2fj.ijleo.2020.165859&partnerID=40&md5=>

DOI: 10.1016/j.ijleo.2020.165859

Document Type: Article

Publication Stage: Final

Source: Scopus

- 8) Agarwal, L., Singh, R., Tripathi, S.

[Structural and Optical Characterization of EZO Thin Film for Application in Optical Waveguide](#)

(2021) Lecture Notes in Electrical Engineering, 683, pp. 109-115.

- 8) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093863108&doi=10.1007%2f978-981-15-6840-4_9&partnerID=40&md
DOI: 10.1007/978-981-15-6840-4_9

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 9) Isanaka, B.R., Akbar, M.A., Perumal, P., Priyanka, R.S.

[High performance concrete mixed with combinations of mineral admixtures](#)

(2021) Lecture Notes in Civil Engineering, 77, pp. 563-572.

- 9) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092169306&doi=10.1007%2f978-981-15-5195-6_44&partnerID=40&md
DOI: 10.1007/978-981-15-5195-6_44

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 10) Smilarubavathy, G., Nidhya, R., Abiramy, N.V., Dinesh Kumar, A.

[Paillier homomorphic encryption with K-means clustering algorithm \(phekc\) for data mining security in cloud](#)

(2021) Lecture Notes in Networks and Systems, 145, pp. 941-948.

- 10) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092074579&doi=10.1007%2f978-981-15-7345-3_80&partnerID=40&md
DOI: 10.1007/978-981-15-7345-3_80

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 11) Nidhya, R., Shanthi, S., Kumar, M.

[A novel encryption design for wireless body area network in remote healthcare system using enhanced rsa algorithm](#)

(2021) Advances in Intelligent Systems and Computing, 1171, pp. 255-263.

- 11) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089720359&doi=10.1007%2f978-981-15-5400-1_27&partnerID=40&md
DOI: 10.1007/978-981-15-5400-1_27

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 12) Sivaiah, R., Ravikumar, S., Hemadri Reddy, R., Suresh Goud, J., Saravana, R.
[Physical Significance of Rotation and Hall Current Effects on Hemodynamic Physiological Jeffery Fluid with Porous Medium Through a Tapered Channel](#)
(2021) Lecture Notes in Mechanical Engineering, pp. 573-587.

- 12) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089006607&doi=10.1007%2f978-981-15-4308-1_45&partnerID=40&...
DOI: 10.1007/978-981-15-4308-1_45

Document Type: Conference Paper

Publication Stage: Final

Source: Scopus

- 13) Raghavendra, H., Suryanarayana Raju, P., Hema Chandra Reddy, K.
[Parametric Investigation of Beta Type Stirling Engine](#)
(2021) Lecture Notes in Mechanical Engineering, pp. 407-425.

- 13) https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088991038&doi=10.1007%2f978-981-15-4308-1_32&partnerID=40&...
DOI: 10.1007/978-981-15-4308-1_32

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