

## LIST OF PUBLICATIONS

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3. S.Ambika, A.Arulmozhi, TKS.LakshmiPriya, "DIP sludge paper pulp- an alternate material for egg tray packaging", Research conclave Packaging Strategies for Global Competitiveness during World Packaging Congress on 9th and 10th October 2015.
4. S Mohana, TKS Lakshmi Priya. (2016) Identity-based Encryption for device-to-device Security in IOT Environments, Journal World Scientific News, Vol. 41, Pages: 120-130, Scientific Publishing House Darwin, EISSN: 2392-2192
5. A.Arulmozhi and TKS.LakshmiPriya, "Algorithm-based Information Preserving Image Re-colouring Technique for Inclusion of Colour Blind Persons", International Summit on Inclusion & response to Intervention, Avinashilingam University, 8th -10th June 2016. ISBN 978-93-85477-89-8, Bonfring Publishers.
6. LakshmiPriyaTKS, "Towards an Interdisciplinary Curriculum for Print Education - Our Experiences and Recommendations", Proceedings of 5th International Printing Technologies Symposium, Istanbul University, Turkey, Nov 2016. Pp. 323-330. Available at <http://iprints.istanbul.edu.tr/?p=7549>, ISBN 798-605-07-0613-0. [https://cdn.istanbul.edu.tr/FileHandler2.ashx?f=sem5\\_26.pdf](https://cdn.istanbul.edu.tr/FileHandler2.ashx?f=sem5_26.pdf)
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8. S.Ambika and T.K.S.LakshmiPriya, "Vocational Education and skill-based Training for Women in Indian Print Sector", National Symposium on Access and Participation of Women and Girls to Nutrition & Health, Education & Training, Science& Technology - Women's Studies Centre - 13th & 14th March 2014. Published In Drive for Equal Access: Access and Participation of Women and Girls to Nutrition & Health, Education & Training, Science& Technology. Editors: Mathew, Minnie, and Sayani Das. Partridge Publishing, 2017.
9. D.Arthi and TKS Lakshmi Priya, "Environmental issues during Pick-and-pack for Online Order fulfilment Process", Proceedings of One day National conference on Eco-friendly Printing and Packaging Techniques - ISBN:978-93-80769-88-2 April 2017.
10. Lakshmi Vijayakumar and TKS Lakshmi Priya "Critically Examining the Life-cycle of Printing Machines for Environment Friendliness", Proceedings of One day National conference on Eco-friendly Printing and Packaging Techniques - ISBN:978-93-80769-88-2 April 2017.

11. Satheesh, A., Kumar, D., Dharmalingam, P., K. S. Lakshmipriya, T., & Krishnaveni, S. (2017), "Dynamically Reconfigurable Queue for Intel IXP2400 Network Processor" *Journal of Internet Technology* 18.1 (2017): 95-101, DOI: 10.6138/JIT.2017.18.1.20140505.
12. TKS Lakshmi Priya 'A Business in 3D Printing for Printers' Special issue of 'Printing Times' an official journal of All India Federation of Master Printers, June 2017.
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14. A.Sandhyarani, M.K.Kokila, G.P.Darshan, R.B.Basavaraj, B.Daruka Prasad, S.C.Sharma, T.K.S.Lakshmi and H.Nagabhushana, "Versatile core-shell SiO<sub>2</sub>@SrTiO<sub>3</sub>:Eu<sup>3+</sup>, Li<sup>+</sup> nanopowders as fluorescent label for the visualization of latent fingerprints and anti-counterfeiting applications", *Chemical Engineering Journal*, Volume 327, 1 November 2017, Pages 1135-1150, Elsevier Publications, DOI: 10.1016/j.cej.2017.06.093
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16. SC Sharma, S.Maragatham, TKS Lakshmi Priya, KTUdayaKiran, N.Alagusundari, "Music, Mathematics and Learning in Children", *Proceedings of national Conference on Music and Science*, 15th Dec 2017, ISBN: 978-93-5288-833-7, pp.5-7.
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21. Divya James, Alagusundari.N, TKS Lakshmipriya, (2019) A top-down survey on security aspects of the internet of things(IOT), *International Journal Of Innovative Research In Management, Engineering And Technology (IJIRMET)* ISSN (Online): 2456-0448, pp 150-156, ISSN (Online): 2456-0448, June 2019, Abstract DOI:IJIRMET040601006. International Conference On Recent Scientific Research In Engineering And Technology, 22nd March 2019, Trivandrum Online: <http://www.ijirmet.com/vol4/2019/issue6/26.pdf>
22. LakshmiPriyaT.K.S., Alagusundari N. (2020) Smart Printed Paperboard for Green Infrastructure. In: Subramanian B., Chen SS., Reddy K. (eds) *Emerging Technologies for Agriculture and Environment. Lecture Notes on Multidisciplinary Industrial Engineering*. Springer, Singapore, DOI:

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