

## List of publications

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- [1] H. Singh, A.B. Santos, D. Das, R.S. Ambekar, P. Saxena, C.F. Woellner, N.K. Katiyar, C.S. Tiwary, Stress concentration targeted reinforcement using multi-material based 3D printing, *Appl. Mater. Today*. 36 (2024) 102010. <https://doi.org/10.1016/j.apmt.2023.102010>.
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- [8] C. Chowde Gowda, J. Cavin, P. Kumbhakar, C.S. Tiwary, R. Mishra, Flexible Nanogenerators Based on Enhanced Flexoelectricity in Mn<sub>3</sub>O<sub>4</sub> Membranes, *Small*. (2023). <https://doi.org/10.1002/sml.202307167>.
- [9] G.C. Mohanty, C. Chowde Gowda, P. Gakhad, S. Das, M. Sanjay, S. Chowdhury, K. Biswas, A. Singh, C.S. Tiwary, Iron-cobalt-nickel-copper-zinc (FeCoNiCuZn) high entropy alloy as positive electrode for high specific capacitance supercapacitor, *Electrochim. Acta*. 470 (2023) 143272. <https://doi.org/10.1016/j.electacta.2023.143272>.
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