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List of Publications

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2. **Sarvesh Kumar** and Amitesh Kumar, 'Thermal characteristics of the three dimensional turbulent wall jet with and without sidewalls', **International Journal of Thermal Sciences**, 161 (2021) 106725 DOI: 10.1016/j.ijthermalsci.2020.106725

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Journal Papers to be Submitted

1. **Sarvesh Kumar** and Amitesh Kumar, 'A numerical study on different sidewall enclosures for a three-dimensional turbulent wall jet'

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1. **Sarvesh Kumar** and Amitesh Kumar, 'Effect of sidewall on heat transfer characteristics of a three dimensional wall jet' Proceedings of the 25th National and 3rd International ISHMT-ASTFE Heat and Mass Transfer Conference **(IHMTC-2021)**, December 17-20, 2021, IIT Madras, Channei, India

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3. **Sarvesh Kumar** and Amitesh Kumar, 'Computational Study of Fluid Flow Characteristics of Three Dimensional Turbulent Offset Jet' Proceedings of the 7th International and 45th National Conference on Fluid Mechanics and Fluid Power **(FMFP-2018)** December 10-12, 2018, IIT Bombay, Mumbai, India