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Last 5 years publications details

👍	C Rajendran, K Srinivasan, V Balasubramanian H Balaji and P Selvaraj, "Data set on prediction of friction stir welding parameters to achieve maximum strength of AA2014-T6 aluminium alloy joints.", <i>Data in Brief</i> , Volume 23, Number 103735, 2019, pp. 1-9. 2019.
👍	C Rajendran, K Srinivasan, V Balasubramanian H Balaji and P Selvaraj, "Identifying the combination of friction stir welding parameters to attain maximum strength of AA2014-T6 aluminum alloy joints.", <i>Advances in Materials and Processing Technologies</i> , Volume Vol.4 , Number 1, 2018, pp. 100-119. 2018.
👍	C Rajendran, K Srinivasan, V Balasubramanian H Balaji and P Selvaraj, "Comparative Evaluation of Tensile Properties and Microstructural Behaviour of Friction Stir Welded Butt and Lap Joints of AA2014-T6 Aluminum Alloy.", <i>International Journal of Pure and Applied Mathematics</i> , Volume Vol. 119 , Number 12, 2018, pp. 2079-2091. 2018.
👍	K.Srinivasan, V.Balasubramanian, "Characterization of Welding Fumes Emitted during GMAW of ASS.", <i>International Innovative Research Journal of Engineering and Technology</i> , Volume Vol: 4 , Number Special Issue, 2018, pp. 31-43. 2018.
👍	C. Rajendran, K. Srinivasan, V. Balasubramanian, H. Balaji & P. Selvaraj, "Identifying combination of friction stir welding parameters to maximize strength of lap joints of AA2014-T6 aluminium alloy.", <i>Australian Journal of Mechanical Engineering</i> , Volume On line publication , Number 2204-2253, May 2017, pp. 1-12. 10.1080/14484846.2017.1304843.
👍	C. Rajendran, K. Srinivasan, V. Balasubramanian, H. Balaji and P. Selvaraj, "Influences of post weld heat treatment on tensile strength and microstructure characteristics of friction stir welded butt joints of AA2014-T6 aluminum alloy.", <i>Journal of the Mechanical Behavior of Materials</i> , Volume 25, Number (3-4), Aug 2016, pp. 89-98. 2016.