

LISTA DE LUCRĂRI

Jurchis Bogdan Manolin

Articole în publicații indexate ISI Proceedings

Jurchiș, B., Burnete, N., Iclodean, C., Burnete, N.V., **Study of emissions for a compression ignition engine fueled with a mix of DME and diesel**, CAR 2017 – The International Congress of Automotive and Transport Engineering, IOP Conference Series: Materials Science and Engineering;

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Burnete, N.V., Burnete, N., Jurchiș, B., Iclodean, C., **Influences of diesel pilot injection on ethanol autoignition - a numerical analysis**, CAR 2017 – The International Congress of Automotive and Transport Engineering, IOP Conference Series: Materials Science and Engineering;

Iclodean, C., Varga, B.O., Burnete, N., Cimerdean, D., Jurchiș, B., **Comparison of different battery types for electric vehicles**, CAR 2017 – The International Congress of Automotive and Transport Engineering, IOP Conference Series: Materials Science and Engineering

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Moldovanu, Dan, Băldean, Doru Laurean, Burnete, Nicolae Vlad, Jurchis, Bogdan Manolin, **Advanced strategies for investigation of internal combustion engine**, Ro. J. Techn. Sci. – Appl. Mechanics; Vol. 63, No. 1;