WORKS, PAPERS & REFERENCES

Ph.D. THESIS

Studii și cercetări privind influența parametrilor gestionat de către unitatea electronică de control asupra performanțelor motoarelor cu ardere internă care funcționează cu combustibili alternativi (in Roumanian)
Studies and research regarding the influence of parameters which are managed by the electronic control unit of an internal combustion engine that works with alternative fuels
Ph.D. Advisor: Prof. Ph.D. Nicolae BURNETE
Technical University of Cluj-Napoca, Romania 2013
Ph.D. by the Order of the Minister of National Education 5581 MD / 03.12.2013

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REFERENCES ISI / ISI PROCEEDINGS


Mathura, N., Cheung, S.C., Deng, S., Singh, S., Yih, Y., Sutherland, J.W., Evaluating the environmental benefits of implementing Industrial Symbiosis to used electric vehicle batteries, References [24], Procedia CIRP, Volume 80, 2019, ISSN: 2212-8271, doi.org/10.1016/j.procir.2019.01.074

Рыблов, М.В., Уханов, Д.А., Уханов, А.П., Разработка автоматической системы распределенного обогащения воздушного заряда тракторного дизеля, References [9], Вестник Мордовского университета, Volume 28, No 4, 2018, ISSN: 0236-2910, doi:10.15507/0236-2910.028.201804.523-536


Baldean, D., Moldovanu, D., Borzan, A.I., *Contribution to experimental research of alternate fuel fumigation in single cylinder research diesel engine*, References [6], MATEC Web of Conferences 184, 2018, doi.org/10.1051/matecconf/201818401017
Baldean, D., Borzan, A.I., **Contributions on experimental research of fuel consumption and management system in K9K892 Diesel engine from Dacia Renault.** References [5], MATEC Web of Conferences 184, 2018, doi.org/10.1051/matecconf/201818401018


Krawiec, S., Karoń, G., Janecki, R., Sierpiński, G., Krawiec, K., Markusik, S., **Economic conditions to introduce the battery drive to busses in the urban public transport.** References [14], Transportation Research Procedia, Elsevier (ISI Proceedings), 2016, ISSN: 2352-1465, doi.org/10.1016/j.trpro.2016.05.420


Iclodean, C., Mariașiu, F., Possibility to Increase Biofuels Energy Efficiency used for Compression Ignition Engines Fueling. TEM Journal – Technology, Education, Management, Informatics, Serbia, No. 3(1), 2014, pp. 36-41, ISSN: 2217-8333


Calin ICLODEAN – List of Papers
Iclodean, C., Burnete, N., **Computer Simulation of CI Engines Fuelled with Biofuels by Modelling Injection iRate Law**, Research Journal of Agricultural Science, CNCSIS Clasa B+, No. 44 (1), 2012, ISSN: 2066-1843