

INDEX OF VOLUME 60**ORIGINAL PAPERS**

AHMADI I.: Development and evaluation of full-vehicle vibration model of MF 285 tractor	107
AKBARNIA A., FARHANI F.: Study of fuel consumption in three tillage methods	142
AVIARA N.A., LAWAL A.A., MSHELIA H.M., MUSA D.: Effect of moisture content on some engineering properties of mahogany (<i>Khaya senegalensis</i>) seed and kernel	30
BARRECA F., FICHERA C.R.: Design of sustainable olive mill wastewaters ponds	159
DALIAS P., POLYCARPOU P.: Decomposition of the biodiesel by-product, crude glycerol, in soil	17
HEIDARY B., HASSAN-BEYGI S.R., GHOBADIAN B.: Investigating operator vibration exposure time of 13 hp power tiller fuelled by diesel and biodiesel blends	134
HELEXA M.: Monitoring the impact of tyre inflation pressure on tensile properties of forest tractors	127
JUNGA P., TRÁVNÍČEK P.: Analyses of the thermal characteristics of construction details at the biogas station plant	121
KABUTEY A., HERÁK D., DAJBYCH O., DIVIŠOVÁ M., BOATRI W.E., SIGALINGGING R.: Deformation energy of <i>Jatropha curcas</i> L. seeds under compression loading	68
KONRÁD Z., LOS J., FRYČ J., KUDĚLKOVÁ J.: Analysis of using brewery mash for energy	10
KUBÍK L., ZEMAN S.: Determination of oxygen permeability and mechanical properties of the aluminium paper foils	172
MALAŘÁK J., BRADNA J.: Use of waste material mixtures for energy purposes in small combustion devices	50
MÜLLER M., VALÁŠEK P.: Environmental degradation aspects influencing coach-working one-component epoxy adhesives	37
NEDOMOVÁ Š., BUCHAR J.: Goose eggshell geometry	100
ODUNTAN O.B., KOYA O.A., FABORODE M.O.: Design, fabrication and testing of a cassava pelletizer	148
PEŠEK M., PŘIKRYL M.: Technical possibilities of the cutting oils filtration residues combustion	45
PEXA M., KUBÍN K.: Effect of rapeseed methyl ester on emission production	1
POLONEC T., JANOŠKO I.: Improving performance parameters of combustion engine for racing purposes	83
REVASKAR V.A., PISALKAR P.S., PATHARE P.B., SHARMA G.P.: Dehydration kinetics of onion slices in osmotic and air convective drying process	92
SOCHR D., ADAMOVSKÝ R., KÁRA J., HANZLÍKOVÁ I.: Evaluation of the influence of fermentation input substrates preparation on biogas production intensity	60
SONAWANE S.P., SHARMA G.P., THAKOR N.J., VERMA R.C.: Moisture-dependent physical properties of kokum seed (<i>Garcinia indica Choisy</i>)	75

SOUČEK J.: Moulds occurrence in woodchips	155
ŠIMA T., NOZDROVICKÝ L., KRIŠTOF K., KRUPIČKA J.: Impact of the size of nitrogen fertiliser application rate on N ₂ O flux	24
VALÁŠEK P., KEJVAL J., MÜLLER M.: Epoxy resin filled with primary and secondary raw material – useable in agriculture	165
ZDRAVECKÁ E., TKÁČOVÁ J., ONDÁČ M.: Effect of microstructure factors on abrasion resistance of high-strength steels	115