

LISTA DE LUCRĂRI ȘTIINȚIFICE

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1. Filimon V.R., Filimon Roxana, Nechita Anuța, **Băetu M.M.**, Rotaru Liliana, Arion Cristina, Patraș Antoanela, 2017. *Assessment of quality characteristics of new Vitis vinifera L. cultivars for temperate climate vineyards*. Acta Agriculturae Scandinavica, Section B - Soil & Plant Science, 67 (5): 405-415. <http://dx.doi.org/10.1080/09064710.2017.1285959>. (IF 2016 = 0.651).
2. **Băetu M.**, Arsenoia V., Țenu I., Cârlescu P., 2019 - *Studies regarding CFD simulation of the clearing process for the grape raw juice in a hydrocyclon*, Proceedings of the International Scientific Congress "Life sciences, a challenge for the future", Iași, p.151-156. ISBN 978-88-85813-63-2, WOS:000747623800025 (ISI Proceedings)
3. Tenu I., Rosca R., Carlescu P., Roman C., Senila L., Arsenoia V., Dumitrache E., **Baetu M.**, Corduneanu O.R., 2020 - *Researches regarding evaluation of energy consumption for manufacturing of pellets from vine pruning residues*, Proceedings 19th International Scientific Conference ENGINEERING FOR RURAL DEVELOPMENT, Latvia University of Life Sciences and Technologies, Faculty of Engineering, Vol. 19, pag.54-62; doi: 10.22616/ERDev2020.19.TF013.
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2. **BĂETU M.M.**, ȚENU I., PAHONI C., BARCAN (BĂETU) Alina Loredana, 2012 - *Research on optimizing the pressing process on the vertical hydropress with bellows*, Lucrari științifice, USAMV Iasi, Seria Horticultura, vol. 55, nr.1, Editura "Ion Ionescu de la Brad", Iasi, ISSN 2069-8275, p.541-544.
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5. **Mihai-Marius Băetu**, Antoanela Patraș, Petru Marian Cârlescu, 2021 - *Stability of agro-industrial waste through the convective drying process*, International Conference INTELLIGENT VALORISATION OF AGRO-INDUSTRIAL WASTES, 7-8 oct. 2021, Chișinău, Republica Moldova, p. 27.
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