

Lista publicațiilor

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- 1 **Simona ACATRINEI (DUMITRIU)**, Mihai STAVARACHE, Cristian-Sorin GAVRILĂ, Elena-Manuela VACARCIUC, Ana-Maria DUDĂU, Daniela BOURUC, Elena STAVARACHE, Mirela PARASCHIVU, Călin SĂLCEANU, Stejărel BREZULEANU, **2024** - *Improving economic efficiency on degraded permanent meadows by various management systems*, Scientific Papers Series Management, Economic Engineering in Agriculture and Rural Development, 24(1):17-24, Print ISSN: 2284-7995, E-ISSN 2285-3952
- 2 Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, Mihai STAVARACHE, **Simona DUMITRIU**, Ioan PUIU, Costel SAMUIL, **2023** - Research on the influence of distance between rows and fertilization on some morphoproductive elements in *Bromus inermis* Leyss. species, Scientific Papers. Series A. Agronomy, 66(1):608-612, ISSN 2285-5785
- 3 Margareta NAIE, Oana MÎRZAN, Stanciu DORU, Mihai STAVARACHE, **Simona DUMITRIU**, Elena STAVARACHE, Adriana MUSCALU, Cătălina TUDORA, **2023** - *Productivity and vegetation structure evolution of complex mixtures of perennial forage grasses and leguminous species, in the conditions of the center of Moldova, Romania*, Romanian Agricultural Research, 41,241-252, ISSN 1222-4227 (print), E-ISSN 2067-5720, DOI: 10.59665/rar4122

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- 4 **Simona ACATRINEI (DUMITRIU)**, Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, Mihai STAVARACHE, **2024** - *Research on the production of *Onobrychis viciifolia* Scop. seeds, in the third year of vegetation*, Acta Agricola Romanica, Vol. 6, **acceptată la publicare**, ISSN-L: 2784-0948
- 5 Manuela-Elena VACARCIUC, Daniela BOURUC, **Simona DUMITRIU**, Vasile VÎNTU, Costel SAMUIL, **2023** - *Research on the influence of technological factors on seed production at the *Bromus inermis* Leyss. in the third year of vegetation*, USV Iași, Lucrări Științifice seria Agronomie, 66 (2):99-102, ISSN 1454-7414.
- 6 Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, **Simona DUMITRIU**, Adrian-Ilie NAZARE, **Mihai STAVARACHE**, Vasile VÎNTU, Costel SAMUIL, **2023** - *Research on the influence of technological factors on some physical parameters of the sainfoin seeds (*Onobrychis viciifolia* Scop.)*, Romanian Journal of Grassland and Forage Crops 27:95-100, ISSN 2068-3065.
- 7 Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, **Simona DUMITRIU**, Adrian-Ilie NAZARE, Mihai STAVARACHE, Costel SAMUIL, **2023** - *Research on the influence of technological factors on some physical parameters of the sainfoin seeds (*Onobrychis viciifolia* Scop.)*, Romanian Journal of Grassland and Forage Crops, vol. 27:95-100, ISSN Print: 2068-3065.
- 8 Mihai STAVARACHE, **Simona DUMITRIU**, Cristian-Sorin GAVRILĂ, Elena-Manuela VACARCIUC, **2023** - *The influence of applied management on the production and vegetation structure of a *Dichanthium ischaemum* (L.) Roberty meadow*, Acta Agricola Romanica, Vol. 5(5):92-99, ISSN-L: 2784-0948
- 9 **Simona ACATRINEI (DUMITRIU)**, Stejărel BREZULEANU, **2022** - *Aspects regarding the assurance of seed quality indicators in agricultural research units*, USV Iași, Lucrări Științifice Seria Agronomie, Vol. 65(1):149-154, ISSN Print: 1454-7414, ISSN Electronic: 2069-7627
- 10 Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, Mihai STAVARACHE, **Simona ACATRINEI (DUMITRIU)**, Ioan PUIU, Vasile VÎNTU, Costel SAMUIL, **2022** - *Research on the improvement of some technological parameters for *Bromus inermis* Leyss. seed crops*, USV Iași, Lucrări Științifice Seria Agronomie, Vol. 65(2):99-102, ISSN Print: 1454-7414, ISSN Electronic: 2069-7627.
- 11 Cristian-Sorin GAVRILĂ, Elena-Manuela VACARCIUC, Adrian-Ilie NAZARE, **Simona ACATRINEI (DUMITRIU)**, Mihai STAVARACHE, **2022** - *Research on the influence of some elements of technology on some morphoproductive indicators of sainfoin (*Onobrychis viciifolia* Scop.) in seed crops, in the first year of vegetation*, Analele Universității din Craiova, seria Agricultură - Montanologie - Cadastru, Vol. 52(1):133-138, ISSN 1841-8317

Participare cu prezentări la simpozioane în străinătate

- 12 **Simona ACATRINEI (DUMITRU)**, Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, Mihai STAVARACHE, **2024** - *Efficiency of the research-development-innovation process within Research and Development Station for Meadows Vaslui, Romania*, 23rd International Conference - Economy & Business, 18-21 august 2024, Burgas, Bulgaria
(<https://www.sciencebg.net/en/conferences/economy-and-business/>)
- 13 Mihai STAVARACHE, **Simona ACATRINEI (DUMITRU)**, Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, **2024** - *The quality of the seed material in some fodder species under the influence of climatic conditions, in the north eastern part of Romania*, 17th Annual International Symposium on Agricultural Research, 24-27 iunie 2024, Atena, Grecia
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- 14 **Simona ACATRINEI (DUMITRU)**, Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, **2023** - *Results regarding the research in the agricultural field at the Research and Development Station for Meadows Vaslui*, 25th International Conference -Materials, Methods & Technologies, 17 - 20 August 2023, Burgas, Bulgaria (<https://www.sciencebg.net/en/conferences/materials-methods-and-technologies/>)
- 15 **Simona ACATRINEI (DUMITRIU)**, Elena-Manuela VACARCIUC, Cristian-Sorin GAVRILĂ, Mihai STAVARACHE, **2023** - *Main results of the research process carried out at the Research and Development Station for Meadows Vaslui, Romania*, Simpozionul Științific Internațional - Tendințe Moderne în Învățământul Superior Agricol, dedicat aniversării a 90 ani de la fondarea învățământului superior agricol în Republica Moldova, Facultatea de Științe Agricole, Silvice și ale medlului, Chișinău - 05-06 Octombrie 2023 (abstract publicat: <http://repository.utm.md/handle/5014/25398>)

