

Universitatea ”Lucian Blaga” din Sibiu
 Facultatea: Științe Agricole, Industrie Alimentară și Protecția Mediului
 Departamentul: Științe Agricole și Ingineria Produselor Alimentare
Cadru didactic: Cristina-Anca DANCIU

L I S T A
lucrărilor științifice în domeniul disciplinelor din postul didactic

A. Teza de doctorat și abilitare

Titlul de doctor în domeniul **Inginerie industrială** /anul 2012

Titlul tezei de doctorat **Cercetări privind optimizarea mărunțirii grâului, la prima treaptă de șrotare, în vederea reducerii consumului de energie la măcinare**

B. Cărți și capitole în cărți

Nr. crt.	Nume, prenume autor(i)	Titlul cărții/monografiei	Editura / ISBN	Anul	Număr de pagini
1.	Danciu Cristina-Anca	<i>Cercetari privind optimizarea maruntirii graului, la prima treapta de srotare, in vederea reducerii consumului de energie la macinare</i>	Editura Universității Lucian Blaga, Sibiu, ISBN 978-606-12-1157-9	2015	200
2.	Cristina DANCIU	<i>Gastronomie și gastrotehnie</i>	Editura Universității Lucian Blaga, Sibiu, ISBN 978-606-12-0814-2	2014	261
3.	Anca Tulbure, Cristina Moise, Cristina Anca Danciu	<i>Bucate din zona Sibiului</i>	Editura Astra Museum, Sibiu, ISBN 978-606-733-257-5	2018	222
4.	Cristina Anca Danciu , Anca Tulbure	<i>Povestea mălaiului</i>	Editura Astra Museum, Sibiu, ISBN 978-606-733-297-1	2019	222
5.	Cristina DANCIU	<i>Mirabila samânță - tehnologia măcinării cerealelor, între tradiție și modernitate în regiunea gastronomică Sibiu</i>	Principii și valori pentru viitorul gastronomiei culturale sibiene, Sibiu, http://saiapm.ulbsibiu.ro/index.php/principii-si-valori-pentru-viitorul-gastronomiei-culturale-sibiene/ ISBN 978-606-12-1392-4	2016	Pp(133-141)

C. Lucrări indexate ISI / BDI

1. Lucrări științifice publicate în reviste indexate ISI

Nr. crt.	Titlul articolului	Nume, prenume autor(i) articol	Revista (ISSN, nr. volum)	Anul publicării	Factor de impact	Scor relativ de influență
1.	<i>Assessment of the energy consumption for the first breaking step, depending on the break adjustment in the wheat milling process,</i>	Ioan Danciu, Cristina Danciu	Proceedings of the 2 nd International Conference on Manufacturing Engineering, Quality and Production Systems, WSEAS Constanta, pp 235-238 http://www.wseas.us/library/conferences/2010/Constantza/MEQAPS/MEQAPS-41.pdf	2010	-	-
2.	<i>Evolutions in the cleaning process of the middlings, on the wheat grinding</i>	Danciu I., Danciu C	Buletin USAMV-Cluj-Napoca / Romania, 60/2005,ISSN 1454-2382, p 474, http://journals.usamvcj.ro	2005	-	-
3.	<i>A new proceeding for the maize milling, by degermination of the grain,</i>	Danciu I, Danciu C.	Buletin USAMV- Cluj-Napoca / Romania, 60/2005,ISSN 1454-2382, p 475, http://journals.usamvcj.ro	2005	-	-
4.	<i>The Need to keep Control of the Process related to the Reception of Wheat Processed in Romania and to highlight Potential Contaminants, as well as the Factors influencing its Quality,</i>	Tulbure A., Danciu Cristina-Anca	Quality-Access to Success, vol. 19, nr. 162, 2018, ISSN 1582-2559, pp 140-145, https://web.b.ebscohost.com/abstract?direct=true&profile=crawler&jrnl=15822559&AN=127607700&h=XrZDEPuw7qpABbrHjJDw5JwSqzJqzMxEnOSVZW64D0eq8ImD%2beZ74Nf6mr0RZ8p8a2uG8ci5Aas1f%2b3b09qSKg%3d%3d&ctrl=c&resultNs=AdminWebAuth&resultLocal=ErrCrlNotAuth&ctrlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d15822559%26AN%3d127607700	2018	-	-

5.	<i>The Need to keep the Flour Manufacturing Process under Control, the Determination of Potential Contaminants, as well as of the Factors influencing Product Quality</i>	Danciu Cristina-Anca , Tulbure Anca	Quality-Access to Success, vol. 19, nr. 164, 2018, ISSN 1582-2559, pp 128-136, https://web.b.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jml=15822559&AN=129740504&h=7i%2fgEqnIryNOHejKowYwhCHROkJfQt2cGInyCK4e%2bCrw3aF%2fUbkvHAu1iHWvwGLOqIXyA7QeINM88YAP8ueg%3d%3d&cr=c&resultNs=AdminWebAuth&resultLocal=ErrCrINotAuth&crhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d15822559%26AN%3d129740504	2018	-	-
6.	<i>Study on the influence of prophylactic treatment with products from the T+ toxicity group upon wheat quality, during post-harvest storage</i>	Danciu Cristina-Anca , Tulbure Anca	Scientific Papers Series Management, Economic Engineering in Agriculture and Rural Development Vol.19, Issue4, 2019 PRINT ISSN2284-7995, E-ISSN 2285-3952 , pp67-71 http://managementjournal.usamv.ro/pdf/vol.19_4/volume_19_4_2019.pdf	2019	-	-

2. Lucrări științifice publicate în reviste indexate BDI

Nr. crt.	Titlul articolului	Nume, prenume autor(i) articol	Revista (ISSN, nr. volum)	Anul publicării	Baza de date
1.	<i>Energy Saving Opportunities Related to the Size Reduction for the First Break, in the Wheat Milling, with a New Designed Micromill</i>	Cristina Danciu , Ioan Danciu	Proceedings of the International Conference on Energy, Environment, Sustainable Development and Landscaping, WSEAS Timisoara, 2010, 237-240	2010	http://www.wseas.us/e-library/conferences/2010/TimisoaraP/EE/LA/EELA-37.pdf
2.	<i>Trends in wheat grain quality</i>	Bălan I., Danciu I., Danciu C.	<i>Acta universitatis cibiniensis</i>	2006	

3.	<i>The assessment of the optimum rest time in the wheat conditioning with a micromill designed to determine the grinding resistance of the wheat grain,</i>	Danciu Cristina, Danciu I., Vaduva M	Journal of Agroalimentary Processes and Technologies 2010, 16(2), 141-143,	2010	http://journal-of-agroalimentary.ro/Journal-of-Agroalimentary-Processes-and-Technologies-Issue_552.html
4.	<i>Grinding Process of the Wheat Kernel with a New Designed Micromill</i>	Danciu C. , Danciu I.	Food and Environment Safety, 2010, IX(4),125-130,	2010	http://www.fia.usv.ro/fiajournal
5.	<i>Micromill Designed for the Measurement of the Wheat Kernel Grinding Resistance, in the Grinding Process</i>	I, Danciu, C. Danciu , I. Banu	The Annals of the University Dunarea de Jos of Galati Fascicle VI – Food Technology, 2010, 34(2), 49-53,	2010	http://www.an.ugal.ro/tpa/fi2010_no_2.htm
6.	<i>The grinding resistance of the Wheat grain related to the grinding degree for the first break, in the wheat milling</i>	Danciu C. , Danciu I.	Bulletin UASMV Agriculture Cluj-Napoca / Romania, 68/2011, ISSN 1843-5386, p 235-243.	2011	http://journals.usamvcj.ro
7.	<u>Research Regarding the Use of Wheat Biodiversity for Obtaining some Cereal-Based Fermented Mash.</u>	ML Păcală, L OPREAN, L Favier, CA Danciu	Bulletin of the University of Agricultural Sciences & Veterinary Medicine Cluj-Napoca. Agriculture . 2012, Vol. 69 Issue 2, p334-343. 10p.	2012	<u>Research Regarding the Use of Wheat Biodiversity for Obtaining some Cereal-Based Fermented Mash.</u>
8.	<u>Researches regarding the wheat grinding optimisation, in the first break, for saving the milling energy.</u>	C. A. Danciu , V. Jâșcanu	Acta Universitatis Cinbinesis, Series E: Food	2011	<u>Researches regarding the wheat grinding optimisation, in the first break, for saving the milling energy.</u>

D. Lucrări publicate în reviste și volume de conferințe cu referenți (neindexate)

1. *Lucrări științifice publicate în volumele unor conferințe cu referenți (neindexate)*

Nr. crt.	Titlul articolului	Nume, prenume autor(i) articol	Revista (ISSN, nr. volum)	Anul publicării
1.	<i>The Grinding Process Assessment for a Single Wheat Kernel, with a New Designed Micromill ,</i>	Danciu Cristina , Jâșcanu V	Proceedings of the 5 th International Conference on Manufacturing Science and Education (MSE) Sibiu, 2011, ISSN 1843-2522, pag.11-14	2011
2.	<i>Analysis of the grinding resistance related to the vitreousness of the wheat grain, in the first break process, with a new designed micromill.</i>	Danciu C., Danciu I., Jâșcanu V., Chirica I	Proceedings of the 7 th International Conference Integrated Systems for Agri-Food Production, Nyiregyhaza, Hungary, 166-170	2011
3.	<i>Analysis of the grinding resistance related to the roll disposition in the wheat milling process</i>	Danciu Cristina Anca	Proceedings of the International Conference Agri-Food sciences, processes and technologies, ISSN 1843-06944 http://saiapm.ulbsibiu.ro/rom/cercetare/conferinte/AFSPT2014/Volume%20conference%20AGRI-FOOD%202014_sections%201-6.pdf	2014
4.	<i>Adjustment of corrugations number/cm, for the breaking rollers, related to the grinding resistance of the wheat grain</i>	Danciu ,Cristina Anca	Proceedings of the International Conference Agri-Food sciences, processes and technologies, http://saiapm.ulbsibiu.ro/rom/cercetare/conferinte/AFSPT2015/AGRI-FOOD2015.pdf	2015
5.	<i>Wheat preparation by conditioning, related to the grinding resistance of the grain</i>	Danciu ,Cristina Anca	http://saiapm.ulbsibiu.ro/index.php/agri-food-2017/ Vol. 1 -(7) Ingineria și proiectarea de produse alimentare AGRIFOOD 2017/Agriculture and Food for the XXI century	2017
6.	<i>The control of the wheat reception in the romanian milling industry. Hazard analysis from the reception to the cleaning process</i>	Danciu Cristina,Tulbure Anca	Simpozionul Asociației de Morarit-Panificație https://moraritsipanificatie.eu/2018/05/23/programul-simpozionului-asm-p-de-la-sibiu-25-mai-2018/	2018

Semnătura:

Gradul didactic / Numele și prenumele
Șef lucrări dr. ing. Cristina-Anca Danciu

