

## **A. Teza de doctorat**

Cercetări privind ultrafiltrarea și aplicațiile ei în procesarea industrială a laptelui.

## **B. Lucrări care pun în evidență activitatea didactică:**

### ✓ **cursuri universitare publicate:**

**1.TIȚA Mihaela-Adriana**, Ketney Otto, *Tehnologia laptelui și a produselor lactate- ID CURS*, Ed.Universității „Lucian Blaga” Sibiu, ISBN 978-606-12-0448-9; nr.pag. 142, 2012;

**2. TIȚA Mihaela-Adriana**, *Tehnologii și utilaje în industria laptelui și a produselor din lapte-vol.I*, Editura Universității „Lucian Blaga” din Sibiu, ISBN 973-659-196-0; ISBN 973-739-200-0, nr.pagini- 354, 2005;

**3. TIȚA Mihaela-Adriana**, *Tehnologii și utilaje în industria laptelui și a produselor din lapte-vol.II*, Editura Universității „Lucian Blaga” din Sibiu, ISBN 9763-651-196-0, nr. Pag – 320, 2001.

### ✓ **îndrumare publicate;**

**1. TIȚA Mihaela-Adriana**, Ketney Otto, *Tehnologia laptelui și a produselor lactate - îndrumar de laborator-ID*, Ed. Universității „Lucian Blaga” Sibiu, ISBN 978-606-12-0449-6, nr.pag. 123, 2012;

**2. TIȚA Mihaela-Adriana**, *Manual de analiza și controlul calității în industria laptelui*, Editura Universității „Lucian Blaga” din Sibiu, ISBN 973-651-505-2. nr. pag.- 302, 2002.

### ✓ **materiale didactice realizate:**

**1.Simona Liana Butoi, Mihaela Tița**, Îmbunătățirea calității laptelui proaspăt muls la fermele de lapte,Editura Perormantica Iași, ISBN 978-606-685-694-22019, Noiembrie,p.200.2.

**2.Gabriela Beti STOICA (MIHĂILĂ), Mihaela-Adriana TIȚA**, 2018, Metode alternative de evaluare la modulul tehnologii de obținere a produselor de origine animală,Editura performantica-acreditată CNC SIS 1142/30.06.2003, Iași, ISBN 978-606-685-612-8,p.287

**3.Mihaela Tița**, Mihaela Coșmeleață, Strategii didactice moderne în predarea capitolului:Determinarea calității produselor lactate-brânzeturi, Editura performantica-acreditată CNC SIS 1142/30.06.2003, Iași, 2016, nr.pag.200, noiembrie

**4.TITA Mihaela Adriana**, Popescu Ionela Simona, Diversificarea instrumentelor de predare-învatare a conținutului privind "Caracteristicile de calitate ale laptelui de consum", Editura Universitatii Lucian Blaga din Sibiu,ISBN 978-606-12-0982-8, 2015, aprilie, p.166.

**5.Tita Mihaela Adriana**, Calcan Mădălina, Studiul metodic privind predarea capitolului "Determinarea calității laptelui necesar obținerii produselor lactate de tip desert", Editura Universității " Lucian Blaga" din Sibiu, ISBN: 978-606-12-0914-9, 2014, decembrie, p.284.

**6.TIȚA Mihaela-Adriana**, Cosmina-Andreea Blaga, Rolul instruirii asistate de calculator în predarea temei: Cașcavalul și preparate din cașcaval, Ed. Universității „Lucian Blaga” din Sibiu, ISBN 978-606-12-0587-5, nr.pag.84, 2013;

## **C. Lucrări care pun în evidență activitatea de cercetare:**

### ✓ **proiecte în cadrul unor programe de cercetare internaționale:**

**1.Proiect-FP7-PEOPLR-2012-IRSES No.318946**, Nutritional labeling study in Black Sea region Countries - NUTRILAB, 1.01.2013-31.12.2015; [www.nutrilabproject.eu](http://www.nutrilabproject.eu), **membru**

2. Proiect internațional –Young InNOvators Network for SustainaBLE Ideas in the Agro-Food Sector –Acronim: NO-BLE Ideas nr. SEE/D/0335/1.1/X-South East Europe Transnațional Cooperation Programme, 01 octombrie 2012-30 septembrie 2014, coordonator Agenția Regională de Tehnologie și Inovare din Italia- **Responsabil zonal** implicare organizații în rețeaua NO-BLE Ideas., [www.network.nobleideas.eu](http://www.network.nobleideas.eu)

✓ **proiecte în cadrul unor programe de cercetare naționale:**

1. CEEEX NR. 135/09.2006 (2006-2008)–Tehnologii moderne neconvenționale, conforme cu reglementările europene, de epurare a apelor uzate și de tratare a nămolului rezidual în scopul reutilizării acestuia. Ministerul Educației și Cercetării- membru;

2. Contract CNCISIS tip A/nr.97/2002, nr.contract 33484/17.07.2002, (2302-2003)- Modele matematice și programe de simulare a biochimiei formării produșilor principali și secundari în procesele fermentative alimentare. Obținerea și aplicații ale drojdiilor imobilizate- membru;

✓ **proiecte de cercetare pe bază de contract/granturi internaționale:**

1. **Membru** la proiect internațional de tip Erasmus+, acțiunea KA2 Cooperation for Innovation and the Exchange of Good Practices Strategic Partnerships for Higher Education, intitulat "Knowledge triangle for food innovation by harnessing the tradition and assuring sustainability"KNOWinFOOD, identificator 2016-1-RO01-KA203-024797, sep 2016-feb 2019, <http://knowinfood.grants.ulbsibiu.ro/ro/home/>

2. Programme Leonardo da Vinci „The life long Learning programme”, GRANT LLP-LdV/VETPRO/2010/RO/104, Education and Culture DG-Lifelong learning programme, val. 23.264 euro, 14.09.2010-27.09.2011- **responsabil**;

3. Transfer of innovation-European food safety training, LLP-LdV/TOI/2013/RO?007;2013-1-RO1-Leoo5-28756; ID:536962, **manager** P10, 01.11.2013-01.11.2015, [www.efst.eu](http://www.efst.eu);

✓ **proiecte de cercetare pe bază de contract/granturi naționale:**

1. ID- 60370, POSDRU/88/1.5/S/60370, 2009 – 2012 „Integrarea cercetării românești în contextul cercetării europene – burse doctorale”. Uniunea Europeană, Ministerul Muncii, Familiei și Protecției Sociale AMPOSDRU, Fondul Social European POS DRU, Instrumente Structurale, membru, [www.ulbsibiu.ro](http://www.ulbsibiu.ro);

2. Parteneriat activ pentru o integrare reușită pe piața muncii- POSDRU/90/2.1/S62215, responsabil formare tutori, 2010-2013, [www.mateicorvin.ro](http://www.mateicorvin.ro);

3. Laborator antreprenorial universitar- progres prin inovare și practică (UniversPractic) ID138402, POSDRU/161/2.1/G – expert coordonator grup tință, mai 2014 - noiembrie 2015, <http://granturi.ulbsibiu.ro/universpractic>;

4. Simpract- Tranziția de la școală la viața activă prin practică și crearea de întreprinderi simulate- POSDRU/160./2.1/S/138113- membru (tutore), aprilie 2014- noiembrie 2015., [www.simpract.ro](http://www.simpract.ro)

#### **D. Lucrări care pun în evidență contribuția științifică:**

✓ **cărți (monografii, tratate), publicate în edituri de prestigiu din străinătate:**

1. Moga Valentina Madalina, **Tita Mihaela Adriana**, IMPROVING THE CONSISTENCY OF COW'S MILK YOGURT By adding tapioca powder , ISBN 978-620-3-19796-9, p.216, 2020-12-19, Editura Lap Lambert Academic Publishing, categoria technology, [www.lap-publishing.com](http://www.lap-publishing.com)

2. **Mihaela-Adriana Tita**, Ana-Maria POPA, Obtaining an innovative fermented milk product, ISBN: 978-620-0-31345-4, p.224, 2019, Editura Lap Lambert Academic Publishing;

3. Cecilia Georgescu, **Mihaela-Adriana Tita**, Obtaining and characterizing innovative dairy products, ISBN 978-620-0-48335-5, p. 212, 2019-12-19, Editura Lap Lambert Academic Publishing;

**4. Mihaela-Adriana Tița**, Paunoiu Maria-Magdalena, The control of the production process to obtain butter lozage, ISBN 978-613-9-96554-0, Editura Lap Lambert Academic Publishing, 180 pag., noiembrie 2018, categoria technology;

**5. Mihaela-Adriana Tița**, Sava Adriana, Physico-chemical thermal analysis of curds made from goat milk, ISBN 978-3-330-01449-7, Editura Lap Lambert Academic Publishing, 80 pag., decembrie 2016, categoria technology, [www.lap-publishing.com](http://www.lap-publishing.com)

**6. Cipariu Adriana-Ioana, Tita Mihaela-Adriana, Tita Ovidiu**, Traceability study of the hard paste cheeses: The Romano Cheese, editura Lap Lambert Academic Publishing, 2015, 60 pag, ISBN:978-3-659-80191-4; [www.lap-publishing.com](http://www.lap-publishing.com)

**7. TIȚA Mihaela-Adriana**, Ungureanu Nicoleta, Tița Ovidiu, *Optimizing the technology for obtaining the cottage cheese*, Editura:LAP Lambert Academic Publishing, ISBN: 978-3-659-48204-5; nr.pag.60, 2013, [www.lap-publishing.com](http://www.lap-publishing.com).

✓ **cărți (monografii, tratate) - capitole publicate în edituri din țară, recunoscute de CNCIS:**

**1.**Coordonator: Letiția Oprean, **TIȚA Mihaela**, Tita Ovidiu, Apa – Resursă fundamentală a dezvoltării durabile- Metode și tehnici neconvenționale de epurare și tratare a apei- Cap.15- Epurarea apelor uzate; Editura Academiei Române, ISBN978-973-27-2269-5; Vol.1–ISBN978-973-27-22701, pag. 485-522, 2012;

**2.**Coordonator: Letiția Oprean, **TIȚA Mihaela**, Tita Ovidiu, Apa – Resursă fundamentală a dezvoltării durabile- Metode și tehnici neconvenționale de epurare și tratare a apei- Cap.16 – Metode alternative de epurare biologică a apelor uzate; Editura Academiei Române, ISBN978-973-27-2269-5; Vol.1–ISBN978-973-27-22701, pag.525-554, 2012;

**3.**Julian Novetschi, Letiția Oprean, **Mihaela Tița**, Cristina Novetschi, Fabricarea înghețatei, Editura Universității „Lucian Blaga” din Sibiu, ISSN 973-651-460-9, nr. pag.270, 2002;

**4.**Oprean Letiția, **TIȚA Mihaela–Adriana**, 2001, Microbiologia laptelui, Editura Universității „Lucian Blaga” din Sibiu, ISBN 973-651-165-0. nr.pag.- 201, 2001.

✓ **cărți (monografii, tratate), cu ISBN, publicate într-o editură din țară:**

**1.****TIȚA Mihaela**, Ketney Otto, Butoi Simona, Butoi Laurentiu, Ghidul înghețatei, Editura Anastasis, ISBN 978-606-8034-47-8, nr.pag. 67, 2011.

**Articole publicate în reviste de circulație internațională, specifice domeniului, cotate I.S.I. sau indexate în baze de date internaționale:**

### **I.Articole științifice în reviste cotate ISI Thomson Reuters**

**1.Mihaela Adriana Tita**, Maria Adelina Constantinescu, Ovidiu Tita, Endre Mathe, Loreta Tamošaitiene, Vijole Bradauskienė, Food Products with High Antioxidant and Antimicrobial Activities and Their Sensory Appreciation, *Applied Sciences*, 2022, 12(2), 790; <https://doi.org/10.3390/app12020790>, WOS:000746835300001, Q2, FI=2.679

**2.**Bradauskienė, Vijole; Vaiciulyte-Funk, Lina; Shah, Bakht Ramin; Cernauskas, Darius; **Tita, Mihaela Adriana**, Recent advances in biotechnological methods for wheat gluten immunotoxicity abolishment – a review, *Polish journal of food and nutrition sciences*. Olsztyn : Polish academy of sciences. 2021, vol. 71, no. 1, p. 5-20. ISSN 1230-0322. eISSN 2083-6007, doi: 10.31883/pjfn/132853, <https://epubl.ktu.edu/object/elaba:86231870/>, ISSN:1230-0322, eISSN 2083-6007, WOS: 000628751200001, Q3, FI=2.111;

**3.** Ovidiu Tita, Ecaterina Lengyel, Diana Ionela Stegărus, Petre Săvescu, Alexandru Bogdan Ciubara, Maria Adelina Constantinescu, **Mihaela Adriana Tita**, Diana Rată, Anamaria Ciubara, Identification and Quantification of Valuable Compounds in Red Grape Seeds, *Applied Sciences* 2021, 11(11), 5124; <https://doi.org/10.3390/app11115124>, [www.mdpi.com/2076-3417/11/11/5124](http://www.mdpi.com/2076-3417/11/11/5124), Q2, FI=2.679, WOS:000659579500001, eISSN 2076-3417;

4. Ovidiu Tita, Maria Adelina Constantinescu, **Mihaela Adriana Tita**, Cecilia Georgescu, Use of Yoghurt Enhanced with Volatile Plant Oils Encapsulated in Sodium Alginate to Increase the Human Body's Immunity in the Present Fight Against Stress, *Int. J. Environ. Res. Public Health* 2020,17,(20) 7588; doi:10.3390/ijerph17207588, WOS:000585597700001 FI.2019-2.849, eISSN: 1660-4601, p.1-17. <https://www.mdpi.com/1660-4601/17/20/7588>;
5. Ovidiu Țița, Cristina Popovici, Loreta Tamošaitienė, Vijole Bradauskiene, **Mihaela Adriana Tita**, Effect of chufa flour addition on characteristics of yoghurt quality, *Ukrainian Food Journal*.2020. Volume9. Issue3, DOI:10.24263/2304-974X-2020-9-3-11, ISSN: 2304-974X, p.624-635, **WOS**:000590975900009, <http://www.ufj.ho.ua/>;
6. **Mihaela Adriana Țița**, Cristina Popovici, Loreta Tamošaitienė, Vijole Bradauskiene, Biological active compounds from native food sources for fermented dairy products, *Ukrainian Food Journal*.2020. Volume9. Issue1, DOI:10.24263/2304-974X-2020-9-1-4, WOS:000528264700002, ISSN: 2304-974X. , p.36-46. <http://www.ufj.ho.ua/>;
7. **Mihaela Țița**, Roxana Tufeanu, Ovidiu Țița, Active Methods Concerning Skills Formation of the Sensory and Textural Analysis of Cheese, *Education and Urban Society*, 2019, Vol. 51(2), 269 – 288, ps://doi.org/10.1177/0013124517716259,WOS:000470840100005, ISSN:0013-1245, FI=0,972, SRI=0,339;<https://journals.sagepub.com/doi/full/10.1177/0013124517716259>
8. Mihaela ȚIȚA, Roxana TUFEANU, Ovidiu ȚIȚA, Dan MIRICESCU, Quality parameters of dairy wastewater in the Mureș county, Romania,2017, *Scientific Study & Research Chemistry & Chemical Engineering, Biotechnology, Food Industry*,Volume XVIII, No. 2, ISSN 1582-540X,WOS:000406261500004, p.145 – 152.<http://pubs.ub.ro/?pg=revues&rev=csc>
9. Dan Chicea, Ovidiu Țița, **Mihaela Țița**, Ecaterina Lengyel, Estimating wine yeast concentration by far field contrast measurement, *Romanian Journal of Physics*, vol.59. nr.3-4, p.346-354, ISSN 1221-146x, Factor impact: 0,526, SRI: 0,226, 2014, [www.nipne.ro](http://www.nipne.ro);
10. **Mihaela Țița**, Adriana Dabija, Ovidiu Țița, Daniela Nairretti, Research on water quality used in milk industry in Sibiu Country (Transilvania, Romania), *Transylvanian review of systematical and ecological research, The Wetlands Diversity*, vol.16, no.2,ISSN2344-3219, p. 131-136, 2014, noiem., <http://stiinte.ulbsibiu.ro/trser>
11. **Țița Mihaela**, Ketney Otto, Țița Ovidiu, Ramzan Muhammad, The influence of degree of cheese maturation used as raw materials in the manufacture of processed traditional cheese on emulsifying salts consumption, *Roumanian Biotechnological Letters*, vol.18, No.4,p.8521-8527, ISSN 1224-5984, Factor de impact: 0,329, SRI: 0,115, 2013, [www.rombio.eu](http://www.rombio.eu);
12. **Țița Mihaela**, Ketney Otto, Ovidiu Tita, Naturally occurring 137Cs, 90Sr and 226Ra radionuclides in raw milk in the Sibiu province of Romania, *International Journal of Dairy Technology*, Volume 65, Issue 4, p.511–515, ISSN 1364-727X, Factor de impact:1,179; Scor relativ de influență: 0,920, 2012, <http://science.thomsonreuters.com>;
- 13.B. Neamtu, Ketney Otto, **A.M. Tita**, T. Ovidiu, M. Hila, M. Melaniea, L.M. Neamtu, C. Neamtu, Maternal and endogenous IgA protection in infants with respiratory tract infections, *Archives of Disease in Childhood, ADC* 97:Suppl 2 A144-A145 doi:10.1136/archdischild-2012-302724.0495, Print ISSN: 0003-9888, Factor de impact: 2.881, scor relativ de influență: 2,083,2012, <http://adc.bmj.com>.<http://science.thomsonreuters.com>;

## II. Articole științifice în volumele indexate ISI proceedings

- 1.Mark Shamtsyan, Boris Kolesnikov, Mikhail Pushkarev, Liviu Gaceu, Oana Bianca Oprea, Iulia Iatco, Dumitru Mnerie, Gabriela Mnerie, Ovidiu Tita, **Mihaela Tita**, Checilia Georgescu, Monica Mironescu, Stefan Stefanov, and Stanka Damianova, Study of awareness of food labeling among consumers in North-West Russia, *E3S Web of Conferences* 215, 01002 (2020), International Scientific Conference on Biotechnology and Food Technology-BFT-2020, <https://doi.org/10.1051/e3sconf/202021501002>

[https://www.e3sconferences.org/articles/e3sconf/abs/2020/75/e3sconf\\_bft2020\\_01002/e3sconf\\_bft2020\\_01002.html](https://www.e3sconferences.org/articles/e3sconf/abs/2020/75/e3sconf_bft2020_01002/e3sconf_bft2020_01002.html)

2. Ovidiu Tita, Adelina Maria Constantinescu, **Mihaela Adriana Tița**, Research on the quality assurance of fermented dairy products with addition of bioactive compounds from medicinal plants (Session 5 - Quality engineering and management), The 9th International Conference on Manufacturing Science and Education, MSE 2019, June 5 – 7, 2019 Sibiu, Romania, MSE 2019, indexed: CAS, Compendex, Conference Proceedings Citation Index (Web of Science - WoS), DOAJ, EBSCO, Google Scholar, Inspect, Polymer Library, Scopus;
3. Roxana Tufeanu, **Adriana Mihaela Tița**, Ovidiu Tița, 2017, Influence of chia powder in low fat stirred yogurt, 17th International Multidisciplinary Scientific GeoConference SGEM 2017, Bulgaria, Conference Proceedings, Vol. 17, p. 761-768, ISSN 1314-2704, section: Advances in biotechnology, , [www.sgem.org](http://www.sgem.org), [www.scopus.com](http://www.scopus.com), <http://science.thomsonreuters.com>
4. **Roxana Tufeanu**, Stefan Oancea, Adriana Tița, Ovidiu Tița, 2017, Low fat muffins enriched with pumpkin seeds powder, 17th International Multidisciplinary Scientific GeoConference SGEM 2017, Bulgaria, Conference Proceedings, Vol. 17, p. 791-796, ISSN 1314-2704, section: Advances in biotechnology, [www.sgem.org](http://www.sgem.org), [www.scopus.com](http://www.scopus.com), <http://science.thomsonreuters.com>
5. E. Lengyel, L.Oprean, L.Rosca, **M.Tita**, M.Ognean, O.Tita, Identification of Saccaromyces cerevisiae wine yeasts isolated from local area, 43 International Symposium on Agricultural Engineering- Actual Tasks on Agricultural Engineering, Opatija, Croatia, 24-27 februarie 2015, p.557-562, ISSN:1848-4425, <http://atae.agr.hr>;
6. **Mihaela Tița**, Ramona Iancu, Ovidiu Tița, Adriana Dabija, Iuliana Sion, Otto Ketney, The technical characterization of cheese curd obtained through different coagulation methods, 13<sup>th</sup> International Multidisciplinar scientific Geoconference SGME, section: Advances in biotechnology, ISSN: 1314-2704, p.347-354, 16-22 June, Albena Co., Bulgaria, Indexare: Thomson reuters ISI Web of Knowledge, CrossRef Database, Cross Ref Cited By Linking, ProQuest & GeoRef, EBSCO, Scopus, 2013; [www.sgem.org](http://www.sgem.org);
7. Ovidiu Tita, Letiția Oprean, Ecaterina Lengyel, Ramona Iancu, Mariana Păcală, Dan Mutu, Daniela Gabor, **Mihaela Tița**, Comparative studies regarding the accumulation of phenolic compounds in musts from Recas vineyard, from aromatic varieties semi aromatic and red varieties, 13<sup>th</sup> International Multidisciplinar scientific Geoconference SGME, section: Advances in biotechnology, ISSN: 1314-2704, p.121-128, 16-22 June, Albena Co., Bulgaria, Indexare: Thomson reuters ISI Web of Knowledge, CrossRef Database, Cross Ref Cited By Linking, ProQuest & GeoRef, EBSCO, Scopus, 2013, , [www.sgem.org](http://www.sgem.org);
8. Adriana Dabija, Iuliana Sion, Gabriela Constantinescu, **Mihaela-Adriana Tița**, Experimental studies on quality of raw milk from Suceava country, 13<sup>th</sup> International Multidisciplinar scientific Geoconference SGME, section: Advances in biotechnology, ISSN: 1314-2704, p.147-154, 16-22 June, Albena Co., Bulgaria, Indexare: Thomson reuters ISI Web of Knowledge, CrossRef Database, Cross Ref Cited By Linking, ProQuest & GeoRef, EBSCO, Scopus, 2013, [www.sgem.org](http://www.sgem.org);
7. Diana Stegaruș, Raluca Popescu, Violeta Niculescu, Ioan Ștefănescu, Ecaterina Lengyel, **Mihaela Tița**, Ramona Iancu, Dan Mutu, Gas –chromatography study regarding the accumulation of volatile compounds responsible for semi-flavoured wines fragrances, 13<sup>th</sup> International Multidisciplinar scientific Geoconference SGME, section: Advances in biotechnology, ISSN: 1314-2704, p.155-162, 16-22 June, Albena Co., Bulgaria, Indexare: Thomson reuters ISI Web of Knowledge, CrossRef Database, Cross Ref Cited By Linking, ProQuest & GeoRef, EBSCO, Scopus, 2013, [www.sgem.org](http://www.sgem.org);
8. Ramona Iancu, Ovidiu Tița, Ecaterina Lengyel, Diana Stegaruș, Letiția Oprean, **Mihaela Tița**, The identification of dedicated usage varietal yeasts, 13<sup>th</sup> International Multidisciplinar scientific Geoconference SGME, section: Advances in biotechnology, ISSN: 1314-2704, p.279-286, 16-22 June, Albena Co., Bulgaria, Indexare: Thomson reuters ISI Web of Knowledge, CrossRef Database, Cross Ref Cited By Linking, ProQuest & GeoRef, EBSCO, Scopus, 2013, [www.sgem.org](http://www.sgem.org);
9. Ovidiu Tița, Ecaterina Lengyel, Ramona Iancu, Mariana Păcală, Cecilia Georgescu, Dan Mutu, Cristina Bătușaru, **Mihaela Tița**, The determination of the chromatic intensity of Cabernet

Sauvignon, Merlot and pinot noir red wines, through rapid methods, 13<sup>th</sup> International Multidisciplinary scientific Geoconference SGME, section: Advances in biotechnology, ISSN: 1314-2704, p.311-316, 16-22 June, Albena Co., Bulgaria, Indexare: Thomson reuters ISI Web of Knowledge, CrossRef Database, Cross Ref Cited By Linking, ProQuest & GeoRef, EBSCO, Scopus, 2013, [www.sgem.org](http://www.sgem.org);

**10. Mihaela- Adriana Tița**, Ovidiu Tița, Alexandra Noje, Physical chemical modification occurring during Gouda nature cheese maturation, 10<sup>th</sup> International Multidisciplinary Scientific GeoConference SGME, ISBN 10:954-91818-1-2; ISBN 13:978-954-91818-1-4, pag. 1187-1190, 2010; [www.sgem.org](http://www.sgem.org); <http://science.thomsonreuters.com>

**11. George Liviu Mihalca**, Ovidiu Tița, **Mihaela Tița**, Ana Mihalca, A review of diet formulation strategies and feeding system to reduce excretory and feed wastes in aquaculture, 10<sup>th</sup> International Multidisciplinary Scientific GeoConference SGME, ISBN 10:954-91818-1-2; ISBN 13:978-954-91818-1-4, pag.369-378, 2010, [www.sgem.org](http://www.sgem.org) ; <http://science.thomsonreuters.com>;

**12. George Liviu Mihalca**, Ovidiu Tița, **Mihaela Tița**, Phosphorus utilization by rainbow trout (*Oncorhynchus mykiss*): estimation of dissolved phosphorus waste output, 10<sup>th</sup> International Multidisciplinary Scientific GeoConference SGME, ISBN 10:954-91818-1-2; ISBN 13:978-954-91818-1-4, pag. 693-700, 2010, [www.sgem.org](http://www.sgem.org); <http://science.thomsonreuters.com>;

**13. Otto Ketney**, **Mihaela Tița**, Ovidiu Tița, Cristina Tița and Nicoleta Mândrean, Evaluation and monitoring milk raw material quality in Maramureș country in terms of content of aflatoxins, Conferences Proceedings – Balkan Region Conference on Engineering and Business Education & International Conference on Engineering and Business Education, Vol.II, ISBN 978-973-739-848-2, ISSN 1843-6730, pag. 407-410, 2009, <http://www.cedc.ro/conf.brcee/>;

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