

## SCIENTIFIC WORKS, BOOKS AND RESEARCH CONTRACTS (1997-2018)

### A. Doctorate thesis

**A1.** Integrated development of the rural area of Timis County, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, July 2002, coordinator Prof. Dr. Ec Fruja Ioan, Diploma no 28/577 from 19.12.2002 on the basis of OMEC NR 4900 from 11.11. 2002

### B Books and chapters in books

**B1. *Activities and results The project” AGROBIO”***, Il Progetto ”AGROBIO”- Le Attivita ed i Risultati, Coordonatori Giulio Sarli, **Eugenia Tigan**, 2014, ISBN: 978-88-901790-0-6, 130 pages, Ed. Tipografia Grafica Sud s.a.s. Policoro, Italy, <http://specialarad.ro/agricultura-bio-sub-lupa-universitatii-aurel-vlaicu-si-a-institutului-de-biostiinte-din-italia/>

**B2. *Aree rurali e sistema agroalimentare nella valle del Sacco***, **Eugenia Tigan**, Oana Brinzan Progetto Arkes Cultural Association in Rome, Ed. Esedra, 2013, Italy, The book has 259 pages, 13 authrs, ISBN 88-6058-054-4, chapter **L’importanza economica del sistema agroalimentare, eccellenza italiana, pg 244 259**, La filiera della qualità dei prodotti agroalimentari. Sua Maestà l’olio d’oliva, pg 260 261, **Awarded Medal of the Italian Presidency, 2013.**

**B3. *Un viaggio nella memoria delle strade del Lazio***, **Eugenia Tigan**, Oana Brinzan, written in collaboration with the Progetto Arkes Cultural Association in Rome, Ed. Esedra, 2010, Italy (The part written by us comprising 32 pages) Cap **Caratteristiche pedologiche, climatiche della flora e fauna del territorio della Valle del Sacco**, 220 – 252, the book has 314 pages, 13 authors.

**B4. *Territorio e terme della bassa valle del Tevere***, **Eugenia Tigan**, Oana Brinzan, written in collaboration with the Progetto Arkes Cultural Association in Rome, Ed. Esedra, Padua 2010, Italy (Part of us comprising 80 pages), p.235-312. other authors Padovano Rita, Canini Antonella, Sanzi Renata, Villani Cristina, Francesco Colci, Molinaro Antonella, and others. The title of the chapter: **Le particolarità e le caratteristiche pedologiche e climatiche della flora e della fauna del territorio della bassa valle del Tevere**, the book has 338 pages and is 11 authors, ISBN 88-6058-081-1

**B. *Sorgenti e terme della valle del Sacco***, **Eugenia Tigan**, written in collaboration with the Progetto Arkes Cultural Association in Rome, Ed. Esedra, Padova 2009, Italy , pg 53 – 83, ISBN 88-6058-022-6 the title of the chapter: **Caratteristiche pedologiche e climatiche della flora e della fauna del territorio della valle del Sacco**. The book has 438 pages and is 17 authors.

**B6. *La Storia e l'Economia dell'Alta Valle dell'Aniene – I castelli, le rocche e la natura degli antichi borghi*, Eugenia Tigan**, written in collaboration with Progetto Arkes Cultural Association in Rome, Ed. Esedra, Padova 2008, Italy (The written part of me has a total of 40 pages and includes Ecological Footprint Calculation for *ll'Alta Valle dell'Aniene* ).178 – 218 pg. ISBN 88-6058-088-9, the title of the chapter: **Caratteristiche pedologiche e climatiche del territorio dell'Alta valle dell'Aniene. L'impronta ecologica dell'Alta Valle dell'Aniene**. This book has taken prize of the 2009 Premio Rome. The book has 265 pages, there are 5 authors ISBN 88-6058-088-9

**B7. *Marketing***, **Eugenia Tigan**, Ed. of Aurel Vlaicu University, **2008**, ISBN 978-973-752-242-9, Arad, No pages 182.

**B8. *Integrated development of rural area of Timis County***”, **Eugenia Tigan**, Ed. Eurostampa, **2003** ISBN 973-687-123-1 Timisoara, no pages 195.

## **C Impact factor ISI indexed works**

**C1. Eugenia Tigan**, Oana Brînzan, *Indicators of sustainability – ecological footprint analysis of the Arad county*, Journal of Environmental Protection and Ecology (JEPE), ISSN 1311-5065, vol. 13, No. 2A, 1019 - 1024 (2012), Science Citation Index, Impact Factor (2009) = 0.169, **Impact Factor (2010)= 0,178, Impact Factor (2015)= 0,734, 1 citation**

<https://docs.google.com/a/jepe-journal.info/viewer?a=v&pid=sites&srcid=amVwZS1qb3VybmFsLmluZm98amVwZS1qb3VybmFsGd4OjJmMjBiNWJiYjNiNDcxN2I>

[http://apps.webofknowledge.com.am.e-nformation.ro/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=4CorR5EuB25KfUQUIv3&page=1&doc=1](http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=4CorR5EuB25KfUQUIv3&page=1&doc=1)

**C2. Oana Brînzan, Eugenia Tigan, Dana Radu, *Food consumption and sustainability***, Journal of Environmental Protection and Ecology (JEPE), ISSN 1311-5065, book 3, vol. 13 No. 1, 253 -257, (2012), Science Citation Index, Impact Factor (2009) = 0.169, **Impact Factor (2010)= 0,178, Impact Factor (2015)= 0,734, 2 citations**

[https://23fc9e25-a-b7e9b206-s-sites.googlegroups.com/a/jepe-journal.info/jepe-journal/vol-13-no-1/Full%20paper%20JEPE%2013%2C%20No%201%2C%20253%E2%80%93257%20%282012%29.pdf?attachauth=ANoY7coQk4GDipFrYZCodOxsw2RemC\\_sV6YMZIppSONxnYxwljcRnq6M3UFAEvyer9Mqim62BTdTXvNotxTxvThiyQEaxJyeeiF8LK6e-XXaTpQAwK4bOspCRQOOSca5fM6xjDrjNgTb64OTsAggfR3WbMAuG108aRoBlhCqwDEd5tjGuqpseymilm51KMAAd3FMZi8Gf8nF5NWb4ozBJ1H-ojdxITizGHMxGLxy6SdnDiUnnD\\_a6qFbqqBxG949GII1Pa-k4FxU-CB2TdWuaTM35suq-G30a70B87cOwimMAJKe3dd-r0o%3D&attredirects=1](https://23fc9e25-a-b7e9b206-s-sites.googlegroups.com/a/jepe-journal.info/jepe-journal/vol-13-no-1/Full%20paper%20JEPE%2013%2C%20No%201%2C%20253%E2%80%93257%20%282012%29.pdf?attachauth=ANoY7coQk4GDipFrYZCodOxsw2RemC_sV6YMZIppSONxnYxwljcRnq6M3UFAEvyer9Mqim62BTdTXvNotxTxvThiyQEaxJyeeiF8LK6e-XXaTpQAwK4bOspCRQOOSca5fM6xjDrjNgTb64OTsAggfR3WbMAuG108aRoBlhCqwDEd5tjGuqpseymilm51KMAAd3FMZi8Gf8nF5NWb4ozBJ1H-ojdxITizGHMxGLxy6SdnDiUnnD_a6qFbqqBxG949GII1Pa-k4FxU-CB2TdWuaTM35suq-G30a70B87cOwimMAJKe3dd-r0o%3D&attredirects=1)

[http://apps.webofknowledge.com.am.e-nformation.ro/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=40&SID=4C orR5EuB25KfUQUIv3&page=1&doc=6](http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=40&SID=4C orR5EuB25KfUQUIv3&page=1&doc=6)

### **C. Indexed ISI proceedings**

**C3.** Oana Brînzan, **Eugenia Țigan**, Monica Lungu, Simona Crișan Perta, *Meat consume as an indicator of sustainable development. Comparative study in Europe and Romania*, 17 International Multidisciplinary Scientific GeoConference **SGEM 2017**, Bulgaria are published in SGEM 2017 Conference Proceedings, Volume 17, Ecology, Economics, Education and Legislation, Issue 53, Environmental Economics, ISBN 978-619-7408-10-2, ISSN 1314-2704, Doi: 10.5593/Sgem2017/53.

**C4.** Oana Brînzan, **Eugenia Țigan**, Monica Lungu, Simona Crișan Perta, *Comparative study on consumer preferences for products that support sustainable development*, 17 International Multidisciplinary Scientific GeoConference **SGEM 2017**, Bulgaria are published in SGEM 2017 Conference Proceedings, Volume 17, Ecology, Economics, Education and Legislation, Issue 53, Environmental Economics, ISBN 978-619-7408-10-2, ISSN 1314-2704, Doi: 10.5593/Sgem2017/53

**C5.** **Eugenia Țigan**, Oana Brînzan, Monica Lungu , Anda Ioana Milin' *Case study on people's perceptions of air quality*, 17 International Multidisciplinary Scientific Geo Conference **SGEM 2017**, Bulgaria are published in SGEM 2017 Conference Proceedings, Volume 17, Ecology, Economics, Education and Legislation, Issue 53, Environmental Economics, ISBN 978-619-7408-10-2, ISSN 1314-2704, Doi: 10.5593/Sgem2017/53.

**C6.** **Eugenia Țigan**, Oana Brînzan, Monica Lungu , Anda Ioana Milin, *Ecolabeling in touristic accommodation structures - an integral part of sustainable management*, 17 International Multidisciplinary Scientific GeoConference **SGEM 2017**, Bulgaria are published in SGEM 2017 Conference Proceedings, Volume 17, Ecology, Economics, Education and Legislation, Issue 53, Environmental Economics, ISBN 978-619-7408-10-2, ISSN 1314-2704, Doi: 10.5593/Sgem2017/53.

**C7.** **Eugenia Țigan**, Oana Brînzan, Nicoleta Mateoc Sîrb, Anda Ioana Milin, *Studies regarding consumer preferences for georgaphical indication wines from the Miniș măderat vineyard*, 4th International Multidisciplinary Scientific Conference Social Sciences & Arts SGEM 2017 Bulgaria, ISBN 978-619-7408-17-1, ISSN 2367-5659, Doi: 10.5593/Sgem2017/15, [www.sgemsocial.org](http://www.sgemsocial.org)

**C8.** **Eugenia Țigan**, Oana Brînzan, Nicoleta Mateoc Sîrb, Anda Ioana Milin, *A regional analyse of Romanian wine market*, 4th International Multidisciplinary Scientific Conference Social Sciences & Arts SGEM 2017, Bulgaria, ISBN 978-619-7408-17-1, ISSN 2367-5659, Doi: 10.5593/Sgem2017/15, [www.sgemsocial.org](http://www.sgemsocial.org)

**C9** Milin Ioana Anda, Merce Iuliana Ioana, Iancu Tiberiu, Petroman Ioan, Peț Elena, **Tigan Eugenia**, *Tourism contribution to Gross Domestic Product (GDP) and Gross Value Added (GVA)*, Global Conference on Business, Economics, Management and Tourism, Barcelona, 2017

**C10. Eugenia Țigan**, Oana Brînzan, *Analyze results of ecological footprint in Romania west region reveal a negative impact of human activity upon the environment*, 16th International Multidisciplinary Scientific GeoConference **SGEM 2016**, SGEM Vienna GREEN Extended Scientific Sessions, [www.sgemviennagreen.org](http://www.sgemviennagreen.org), SGEM2016 Conference Proceedings, ISBN 978-619-7105-82-7 / ISSN 1314-2704, 2 - 5 November, 2016, Book 4 Vol. 3, 91-98pp, DOI: 10.5593/SGEM2016/HB43/S06.013, [http://apps.webofknowledge.com.am.e-information.ro/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=32&SID=4CorR5EuB25KfUQUIv3&page=1&doc=5](http://apps.webofknowledge.com.am.e-information.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=32&SID=4CorR5EuB25KfUQUIv3&page=1&doc=5)

**C11** Cağlar Gokirmakli, Mustafa Bayram, **Eugenia Tigan**, *Behaviors of consumers on EU eco-label: a case study for Romanian consumers*, **2017**, Bulgarian Journal of Agricultural Science, Agricultural Academy, 23 (No 3) 2017, ISSN 1310-0351

**C12** Sarli Giulio, **Tigan Eugenia**, Bitonte Domenico, Montemurro Francesco, Montesano Vincenzo1 Laghetti Gaetano1 and Hammer Karl *Collecting Landraces of Vegetable Crop Species in the South-West Romania*, Journal of environmental science and engineering, Editore: David Pub. Co. - Libertyville, IL, Stati Uniti d'America, ISSN: 1934-893. <https://journals.indexcopernicus.com/search/details?jmlId=24781695&org=Journal%20of%20Environmental%20Science%20and%20Engineering%20B,p24781695,3.html>

**C13. Eugenia Tigan**, Oana Brinzan *Environmental Impact Assessment by European common indicators. Case Study: Analysis of satisfaction of the basic services at local level*” Journal of Global Conference on Environmental Studies (CENVISU-2014),**2014**, Vol 3, pg 151 – 157, Sapienza University, Faculty of Economics, Rome – Italy <http://citeweb.info/20142089025>

**C14. Eugenia Tigan**, Oana Brinzan, *Environmental Impact Assessment by European Common Indicators. Case Study: Analysis of products that promote sustainable development at local level* Journal of Global Conference on Environmental Studies (CENVISU-2014), **2014**, Vol 3 142 150, Sapienza University, Faculty of Economics, Rome – Italy <http://citeweb.info/20141590534>

**C15.**Gavrilă-Ardelean, Mihaela, **Țigan, Eugenia, 2014**, *Consumer Perception Of Arad From Products That Promote Sustainable Development*, Revista Agora, Vol. VIII, Nr.1, Editura Universității „Aurel Vlaicu” Arad, ISSN (online) 2247 – 2401, pg. 29-37, indexed DOAJ, EBSCO, <http://www.uav.ro/files/agora/Agora%20VIII%201.pdf>

**C16.** Oana Brînzan, **Eugenia Țigan**, *Hazards management for traditional food products*, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, 2013, Scientific Series I, Vol. XV (2), p.122-125 , ISSN 1453-1410, EBSCO, CABI Full Text.

<http://lsma.ro/index.php/lsma/article/view/303>

<https://core.ac.uk/display/27640402>

INDEXED In DOAJ, EBSCO, INDEXCOPERNICUS, CABI Full Text

**C17.** Oana Brînzan, **Eugenia Țigan**, *Hazard management for food products*, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, 2013, Scientific Series I, Vol. XV (2), p.118-121 , ISSN 1453-1410, EBSCO, CABI Full Text.

<http://lsma.ro/index.php/lsma/article/view/301>

INDEXED In DOAJ, EBSCO, INDEXCOPERNICUS, CABI Full Text

**C18.** **Eugenia Țigan**, Oana Brînzan, *Aspects of communication management in rural tourism and agrotourism*, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, 2013, Scientific Series I, Vol. XV (2), p.114-117 , ISSN 1453-1410, EBSCO, CABI Full Text.<http://lsma.ro/index.php/lsma/article/view/299> <http://citeweb.info/20132080486>

INDEXED In DOAJ, EBSCO, INDEXCOPERNICUS, CABI Full Text

**C19.** **Eugenia Țigan**, Oana Brînzan, *Features of human resource management in rural tourism establishments*, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, 2013, Scientific Series I, Vol. XV (2), p.108-113 , ISSN 1453-1410

<http://lsma.ro/index.php/lsma/article/view/297> <http://citeweb.info/20133290416>

INDEXED In DOAJ, EBSCO, INDEXCOPERNICUS, CABI Full Text

**C20** Eduardo Maria Piccirilli, **Eugenia Țigan** - From the European Union to Euroland - Historical, Fiscal and Political Aspects, *Journal of Economics and Business Research*, ISSN: 2068 - 3537, E-ISSN (online) 2069 -9476, ISSN -L = 2068 -3537 Year XIX, No. 2, 2013, pp. 18-33 Indexed DOAJ si EBSCO, [http://uav.ro/files/jebr/JEBR\\_2\\_2013.pdf](http://uav.ro/files/jebr/JEBR_2_2013.pdf)

**C21.** Oana Brînzan, **Eugenia Țigan**, Claudia Muresan, Sabin Chiș, *Romanian local food qualification for rural development perspectives*, *Bulletin USAMV-CN*, 68 (2), 2011 , p.8-13, ISSN 1843-5246, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca <http://journals.usamvcluj.ro/index.php/agriculture/article/view/6516/5811>

**C22.** Oana Brînzan, Claudia Muresan, **Eugenia Țigan**, *Food Safety Management for Primary Food Production*, *Bulletin USAMV-CN*, 67 (2), 2010 , p.192-197, ISSN 1843-5246, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca , <http://journals.usamvcluj.ro/index.php/agriculture/article/view/5061/4926>

**C23.** Oana Brînzan, **Eugenia Țigan**, *How life cycle assessment encourage local food production and consumption.*, International Scientific Symposium, Management and rural development, Timisoara 2009, Scientific papers, Series I, Vol XV (2), 2009, p.563-568, ISSN 1453-1410 [http://www.usab-tm.ro/pdf/2009/xi2/management09\\_84.pdf](http://www.usab-tm.ro/pdf/2009/xi2/management09_84.pdf)

<http://agris.fao.org/agris-search/search.do?recordID=DJ2012045910>

INDEXED In DOAJ, EBSCO, INDEXCOPERNICUS

**C24. Eugenia Țigan**, Oana Brînzan, Silvia Vlad, *The orientation of marketing strategies to the social sphere, Study case*, International Scientific Symposium, Management and rural development, Timisoara **2009**, Scientific papers, Series I, Vol XV (2), 2009, p.559-562, ISSN 1453-1410

[http://www.usab-tm.ro/pdf/2009/xi2/management09\\_83.pdf](http://www.usab-tm.ro/pdf/2009/xi2/management09_83.pdf)

<http://agris.fao.org/agris-search/search.do?recordID=DJ2012045909>

INDEXED In DOAJ, EBSCO, INDEXCOPERNICUS

**C25.** Oana Brînzan, **Eugenia Țigan**, *How sustainable in food consumption in Romania*, Buletinul USAMV-CN, 66 (2), **2009**, p.24-26, ISSN 1843-5246, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca

<http://journals.usamvcluj.ro/index.php/agriculture/article/view/3719/3449>

**C26.** Luiela Magdalena Csorba, Oana Brînzan, **Eugenia Țigan**, *Sustainable strategy for a contemporary economic development*, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, **2008**, Scientific Series I, Vol. X (1), p.275-282, ISSN 1453-1410

[http://www.usab-tm.ro/pdf/2008/x1/dezv\\_rurala08\\_32.pdf](http://www.usab-tm.ro/pdf/2008/x1/dezv_rurala08_32.pdf)

INDEXED In DOAJ

**C27 Eugenia Țigan** „*The marketing of relation with the clients*” University of Agricultural Sciences and Veterinary Medicine of Banat Timisoara, Faculty of Agricultural Management, Scientific Works, Series I, Vol. X, (2), ISSN 1453 – 1410, **2008** Indexed DOAJ

[http://www.usab-tm.ro/pdf/2008/x2/management08\\_59.pdf](http://www.usab-tm.ro/pdf/2008/x2/management08_59.pdf)

**C28. Eugenia Țigan**, Silvia Vlad, “*SWOT analyse of the rural space from 5 west region*”, University of Agricultural Sciences and Veterinary Medicine of Banat Timisoara, Faculty of Agricultural Management, Scientific Works, Series I, Vol. X, (2), ISSN 1453 – 1410, **2008**, Indexed DOAJ, [http://www.usab-tm.ro/pdf/2008/x2/management08\\_60.pdf](http://www.usab-tm.ro/pdf/2008/x2/management08_60.pdf)

**C29. Eugenia Țigan**, Oana Brinzan, *Ecological Footprint Study Case – Arad County In Regional Development Context*, 21 - 24 September **2006**, Iași, Romania, Environmental Engineering and Management Journal, Vol. 5, No 4. p. 793 – 799, ISSN 1582-9596

[http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol5/no4/24\\_Oana%20Brinzan.pdf](http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol5/no4/24_Oana%20Brinzan.pdf)

**C30.** Oana Brînzan, **Eugenia Țigan**, L. Hălmăgean, *Environmental monitoring through ecological footprint*, Environmental Engineering and Management Journal, „Gh. Asachi” Technical University of Iași, June **2005**, Vol. 4, No.2, p. 229-236, ISSN 1582-9596,

[http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol4/no2/16\\_Branzan%20Oana.pdf](http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol4/no2/16_Branzan%20Oana.pdf)

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## **Scientific papers supported at international conferences**

**D1. Oana Brînzan**, Eugenia Țigan , *Saving resources through circular economy. waste recycling in Romania and in west region of Romania*, International Symposium Research and Education in Innovation Era, 8- 10. December . **2016** Arad

**D2. Eugenia Tigan,** Oana Brinzan, *Ecological label - a means of communication at European level*, Communication and Culture in the European Union, vol. I, **2012**, Timisoara

**D3 Tigan Eugenia,** Brînzan Oana *Support sustainable development at local level, by consuming organic and eco-labeled products*, International Symposium Research and Education in Innovation Era, 8- 10. December . **2012** Arad

**D4.** Oana Brînzan, Claudia Muresan, **Eugenia Tigan,** *Romanian food safety legislation*, XVI international Ecoconference, 22-25 September 2010, Proceeding, Novi Sad, **2010**, p.463 – 466, ISBN 978-86-83177-41-7

**D5. Eugenia Tigan,** Oana Brînzan, *Indicators of sustainability – ecological footprint analysis of the Arad county*, Book of Abstracts, International U.A.B. – B. E.N.A. Conference, Management and sustainable protection of the environment, Alba Iulia, Romania, May 6-7th, **2009**, p. 84-85, ISBN 978-973-1890-30-2

**D6 Eugenia Tigan** „*The marketing of relation with the clients*” University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, Faculty of Agricultural Management, Scientific Works, Series I, Vol. X, (2), ISSN 1453 – 1410, **2008**

**D7** Oana Brînzan; **Eugenia Tigan,** *Environmnetal protection, an important component of rural development*, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, Faculty of Agricultural Management, Scientific Works, Series I, Vol. VIII, **2007**, p. 133 - 140, ISSN 1453-1410

**D8** Oana Brînzan; **Eugenia Tigan,** *Socio-economic structure of rural localities from boundary area of Natural Park Mures Meadow*, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, Faculty of Agricultural Management, Scientific Works, Series I, Vol. VIII, **2007**, p. 140 - 148, ISSN 1453-1410

**D9.** Oana Brînzan, **Eugenia Tigan,** Dana Radu, *Food consumption and sustainability*, Book of Abstracts, International U.A.B. – B. E.N.A. Conference, Management and sustainable protection of the environment, Alba Iulia, Romania, May 6-7th, **2009**, p. 264, ISBN 978-973-1890-30-2

**D10.** Oana Brînzan, **Eugenia Tigan,** *Ecological footprint – the result of human activity upon environmnet*, The Third International Conference „Ecoogical Chemistry”, Latest Advances, Book of Proceedings, Chișinău, Moldova, **2005**, ISBN 9975-62-134-1, 738- 743

**D11.** Oana Brînzan, **Eugenia Tigan,** Lucian Hălmăgean, *Environmental Impact - Method of Reducing Human Impact on Earth*, Environment and Industry - International Symposium Environment and Industry, vol. I, Bucharest, 2003, p. 161-167, ISBN 973-86587-0-5, 973-86587-1

**D12 Eugenia Tigan,** Ioana Anda Milin, *Environmental Imprint of 5th West Region - European Context*, Scientific Works, Faculty of Economic Sciences Tibiscus, **2005**, Timișoara,

## **Works communicated at national conferences**

**Vn1 Eugenia Țigan**, Oana Brînzan, *Ecological Footprint For V West Region Amprenta Ecologică Pentru Regiunea V Vest*, Scientific Symposium Management and Rural Development, University of Agricultural Sciences and Veterinary Medicine of Banat Timișoara, Scientific Works, Series I, Vol. VIII, **2005**. p.299-304, ISSN 1453-1410

**Vn2 Eugenia Țigan**, *Social actors of the rural area*, Scientific papers, Timisoara Agricultural Management, Series I, volume III, **2001**.

**Vn3** Ciprian Coteș, Vasile Gherhes, **Eugenia Țigan**, Elena Tonea, *Socio-demographic profile of students at Agricultural Management*, Scientific papers, Timisoara Agricultural Management, Series I, vol. II, **2000**, ISSN 1453'1410.

**Vn4 Eugenia Țigan**, *Comparative analysis of population structure according to socio - economic and territorial characteristics at country level and Timis County*, Scientific papers, Timisoara Agricultural Management, Series I, vol. II, **2000**, ISSN 1453'1410.

**Vn5 Eugenia Țigan**, Coteș Ciprian, Bărbălan Anișoara, *Comparative analysis of population number and density at country level and Timis County*, Scientific papers, Timisoara Agricultural Management, Series I, vol. II, **2000**, ISSN 1453'1410.

**Vn6 Eugenia Țigan**, Oana Brînzan, C. Coteș, Elena Tonea, Claudia Sârbulescu, Elena Peș, *Migration phenomenon, trends and perspectives in the western area*, Scientific papers, Agricultural Management, Timișoara, I Series, vol. I, **1999**

**Vn7** Elena Peș, Cornelia Petroman, I Petroman, **Eugenia Țigan**, Claudia Sârbulescu, Elena Tonea,, I. Peș, *Price reductions and promotional gifts - means of stimulating and increasing sales*, Scientific papers, Agricultural Management, Timișoara, Seria I, vol. I, **1999**

**Vn8** Elena Peș, Cornelia Petroman, I Petroman, **Eugenia Țigan**, Claudia Sârbulescu, Elena Tonea, I. Peș, *Behavior and Consumption Behavior*, Scientific Works, Agricultural Management, Timișoara, I Series, Vol. I, **1999**

**Vn9** Claudia Sârbulescu, Elena Peș, , Elena Tonea, **Eugenia Țigan**, C. Coteș, *Food security - an absolute priority*, Scientific papers, Agricultural Management, Timișoara, I Series, vol. I, **1999**

**Vn10** Claudia Sârbulescu, Elena Peș, , Elena Tonea, Cornelia Petroman, **Eugenia Țigan**, *Socio-economic transformations and macrostructure*, Scientific papers, Agricultural Management, Timișoara, I Series, vol. I, **1999**

**Vn11 Eugenia Țigan**, Oana Brînzan, C. Coteș, Elena Tonea, Claudia Sârbulescu, Elena Peș, *Migration phenomenon, trends and perspectives in the western area*, Scientific papers, Agricultural Management, Timișoara, I Series, vol. I, **1999**



**Vn12** Elena Tonea, **Eugenia Țigan**, C. Coteț, Claudia Sârbulescu, Elena Peț, Cornelia Petroman, *Current Problems of Romanian Agriculture during the Transition to the Market Economy*, Scientific Works, Agricultural Management, Timișoara, Seria I, vol. I, **1999**

**Vn13** Elena Tonea, Elena Peț, Claudia Sârbulescu, **Eugenia Țigan**, E. Margău, Cornelia Petroman, *About agricultural crop insurance*, Scientific papers, Agricultural Management, Timișoara, I Series, vol. I, **1999**

**Vn14** Oana Brînzan, **Eugenia Țigan**, *Agrarian structures in the European Union and peculiarities in Romania*, Scientific papers, Agricultural Management, Timișoara, Seria I, vol. I, **1999**

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## **Citations**

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### **1. ENVIRONMENTAL MONITORING THROUGH ECOLOGICAL FOOTPRINT.**

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Abstract The impact of any human group on the environment described as the effect of three different factors is analyzed. The first one is the number of people, does mean the population. The second one is the measurement of average resources. The last is the, **Quote 2 times**

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### **2. [PDF] Agricultural Restructuring and Rural Development of Romania with regards to Accessing the European Union,**

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**EUGENIA TIGAN**\* \* Banat's University of Agricultural Sciences and Veterinary Medicine, Timisoara, Romania. ... **EUGENIA TIGAN** \*, C. COTET\*\*, ANIȘOARA BARBALAN \* \* Banat's University of Agricultural Sciences and Veterinary Medicine, Timisoara, Romania. ..., **Quoted 3 times**

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Abstract. Sustainable food consume is not just about how much food we consume is about what sort of food consume too. Food consume is depending by our lifestyle, our income, information, market offer. Our food consume drag an entire chain reaction determined by, **Quoted 1 time**

## **Research Contracts**

1. In 1997 I was a member of the research team, ACE PHARE95 - Rural financial market development for small private farm sector, from USAMVB Timisoara, coordinator of the

University of Hohenheim, Stuttgart, Germany, conducted field research in rural area in Timis County .

**2.** I was a member of the research team in the World Bank Contract - no. 12166 from 1998 - concluded in 2004, Prof. Sambotin Liviu, Contract Director, "Professional training of farmers in private agricultural farms in order to effect the agricultural production" Project value: \$ 45,000

**3.** Between 1997 and 1998, I was a member of the research team of the PHARE Project RO-9505-04-02, Rural Development in Romania, the project having as beneficiary the Ministry of Agriculture and Food of Romania, in collaboration with UrbanProiect Bucharest and the University Centers in Timisoara , Cluj, Bucharest and Iasi, called Observatories in this project, consisting of multidisciplinary teams, coordinated by the European Union through the representative of Dr. Stefano Cocchi. From the Observatory in Timisoara, I was part of the multidisciplinary research team, coordinating Acad. Dr. Păun Ioan Otiman, Professor Csosz Ion and Professor Francis Albert. The purpose of this project was to make a diagnosis of rural space in Romania in order to identify the main problems faced by rural communities and the definition of rural development strategies. The results of this extensive research at national level are contained in the Green Paper on Rural Development in Romania.

**4.** In 1999 I was a member of the research team of TEMPUS Project - JEP 14323/1999, from the USAMVB in Timisoara, together with the University of Firenze, the Faculty of Agriculture and the University of Agricultural Sciences of Bucharest, through which I did an internship from November 1999 to December 1999, at the University of Firenze, the Department of Agricultural and Forestry Economics - on economics, marketing and rural sociology.

**5 .** I was part of the research team of the CNCSIS Project no. 1366 from 2001 - 2004 with the theme "Designing the size and production structures of private farms in the Banat area" Project director Prof. Dr. Sambotin Liviu and Acad.prof. Dr. P.I. Otiman, Project value 77500 thousand lei.

**6.** From 2002 to 2004, I was part of the research team of the TRUC European project "Transforming Rural Communication" at the Department of Agronomy and Ecosystem Management at the University of Pisa, funded by the Pisa Ricerche Consortium, under the coordination of Prof. Gianluca Brunori. value of 10,000 euros.

**7.** Between 2007-2008, I was part of the research team in the European project "DOLCETA", Safety of Products and Services and European Consumer Rights, No. 655 / 08.03.2007, value: 48.000 euro, EUCEN (European Universities Continuing Education Network) & Commission of the European Communities, DGSANCO (The Health and Consumer Protection Directorate General). Contract Responsible: Prof.dr. Dorin Herlo, Module 5 Coordinator.

**8.** In 2008 I was Project Director in the Oro blu II project. La memoria del territorio "between the Progetto Arkès Association in Rome, Italy and Aurel Vlaicu University in Arad, signed in Rome with no. 8619 of 05.06.2008, finalized with a book: "La Storia e l'Economia dell'Alta Valle dell'Aniene - I castelli, rocche e la natura degli antichi borghi", the value of the research contract being 10,000 euros. Awarded prize for the Rome Award, 2009.

**9.** Between 2008 and 2009 I was Project Director in the Oro blu IV project. Monti Ernici: The hypothesis of a cultural percorso ", between Progetto Arkès Association in Rome, Italy and Aurel Vlaicu University in Arad, Project signed by Rome no. 2042 of 24.09.2008, the value of the research contract being of 32.000 euro. Completed with Sorgenti e terme nella valle del Sacco, published in 2009

**10.** Also in 2009, I was part of the research team of the project "Prefeasibility study on the development of the Morale Channel Tourism", financed by the Canal Morilor Association, worth RON 110,000.

**11.** In 2010 I was Project Director in the Oro Blu VI project. Territorio e terme della bassa valle del Tevere between the Progetto Arkès Association in Rome, Italy and the Aurel Vlaicu University of Arad, no. 139 of January 22, 2010, finalized with the book Territorio e terme della bassa valle del Tevere, the value of the research contract being 2,300 euros,

**12.** Also in 2010, I was Project Director in the project Viaggio nella memoria delle strade del Lazio between the Progetto Arkès Association in Rome, Italy and Aurel Vlaicu University in Arad, July - no. 2276 of 14.10. 2010, the value of 1,500 euros, finalized with the book "A viaggio nella memoria delle strade del Lazio".

**13.** Between 2012 and 2014, I was Project Director in the multidisciplinary team of the Biodiversità di Specia ad Elevato Valore Nutraceutico ed Agroenergetico (AGRO.BIO.) Funded by PO FESR 2007/2013, the Basilicata Region (Italy), Partners in the project Consiglio Nazionale delle Ricerche - Istituto di Genetica Vegetale - Basilicata - Italy (NUTS: ITF52), Agricultural Biotechnology Center - Pest - Hungary (NUTS: HU102), Aurel Vlaicu University of Arad (NUTS: RO421) .

**14.** During 2015 I was Project Director from the Aurel Vlaicu University of Arad, Faculty of Food Engineering, Tourism and Environmental Protection, (NUTS: RO421), in the project "Biodiversity of High Functional and Nutraceutic Value Species", funded with POES FESR 2007/2013, Basilicata Region (Italy), project partners being Consiglio Nazionale delle Ricerche - Institute of Bioscience and Bioresorse - (IBBR - CNR) Basilicata - Italy (NUTS: ITF52). Project No. 434 of 12 March 2015. <http://specialarad.ro/agricultura-bio-sub-lupa-universitatii-aurel-vlaicu-si-a-institutului-de-biostiinte-din-italia/>

Eugenia Tigan



13.01. 2018