

## LISTA LUCRĂRILOR

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### REFERENCES

- [1] **Gridan Maria-Roberta**, Jianu S. F. "Application of the elements of forestry and cadastral for setting up the topographic and cadastral documentation for design a forest road", Conferința Internațională „Zilele Tehnice Studentești” ediția a XIV-a, **ZTS**, Timișoara, România, ISSN: 2066-3617, pp.248-252, 2010
- [2] Jianu S. F., **Gridan Maria-Roberta**, Dragomir P. I., "The informational system for inventorying the game on a hunting territory", Journal of Horticulture, Forestry and Biotechnology, ISSN: 2066-1797, Timișoara, România, Vol. 14(2), pp. 103-112, 2010.
- [3] **Gridan Maria-Roberta**, Jianu S. F., Grecea Carmen, "Implication of forestry cadastre in the national strategy of environmental protection", International Workshop „Global and Regional Environmental Protection"- GLOREP 2010, Timișoara, România, ISBN: 978-606-554-210-5, Vol. 2 ISBN: 978-606-554-212-9, pp. 209-212, 2010.
- [4] Grecea Carmen, Herban S., Mușat C., Bălă Alina, David Viorica, Jianu S.F., **Gridan Maria-Roberta**, "New technologies used for conservation of cultural heritage sites", GISOpen 2011, Szekesfehervar, Ungaria, ISBN: 978-963-9883-75-8, pp.211-216, 2011.
- [5] Jianu S.F., **Gridan Maria-Roberta**, Grecea Carmen, Herban S., Mușat C., Bălă Alina, "Geospatial information - new tool for efficient inventorying the game on a hunting territory", GISOpen 2011, Szekesfehervar, Ungaria, ISBN: 978-963-9883-75-8, pp.217-224, 2011.
- [6] **Gridan Maria- Roberta**, Grecea Carmen, Bălă Alina, Jianu S.F., "Sistemul informatic geodezic - posibilitate eficientă de inventariere a vânatului", Geodezie Prezent și Viitor-GEOPREVI 2011, București, România, ISBN: 978-973-100-162-3, pp. 311-318, 2011.
- [7] **Gridan Maria-Roberta**, Bălă Alina, Grecea Carmen, "Dam monitoring- a modern method in environment engineering", Research Journal of Agricultural Science, Timișoara, România, ISSN: 2066-1843, vol. 43 (3) 1 - 529 (2011), pp. 358-361, 2011.
- [8] Grecea Carmen, **Gridan Maria-Roberta**, Bălă Alina, "Model of ecological and economic spatial analysis of multifunctional resources exploitation", International UAB- BEnA Conference „Environmental Engineering and Sustainable Development”, Alba- Iulia, România, ISBN: 978-606-613-002-8, pp.145-150 , 2011.
- [9] Brebu Floarea, **Gridan Maria- Roberta**, Bălă Alina, Mușat C., "Data quality obtained using modern topographical methods for special constructions monitoring", International UAB- BEnA Conference „Environmental Engineering and Sustainable Development”, Alba- Iulia, România, ISBN: 978-606-613-002-8, pp. 164-168 , 2011.
- [10] Jianu S.F., **Gridan Maria-Roberta**, "Mountin biking in Semenic area- an opportunity for sustainable development environmental friendly- tourism", International UAB- BEnA Conference „Environmental Engineering and Sustainable Development”, Alba- Iulia, România, ISBN: 978-606-613-002-8, pp.312-316 , 2011.
- [11] **Gridan Maria-Roberta**, Grecea Carmen, "Medieval Ruins' Garden- 3D modelling using Terrestrial laser scanning technology", International Conference "Environmental Capacity Building", București, România, ISBN: 978-606-8035-37-6, pp. 52 , 2011.

- [12] **Gridan Maria-Roberta**, "Monitoring dams- a new engineering method in environmental protection", Workshop-ul nr. 2 "Interdisciplinaritatea și anagementul cercetării", Timișoara, România , pp. CT-5 - CT-7 , 2011.
- [13] Grecea Carmen, **Gridan Maria- Roberta**, "Geospatial technology for 3D city and urban modelling", RevCAD Journal of Geodesy and Cadastre, ISSN: 1583 -2279, Alba- Iulia, Romania, vol. 11, 2011, pp. 69+74, 2011.
- [14] **Gridan Maria- Roberta**, Grecea Carmen, ""Surfer" sollution, toolfor terrain modelling", Simpozion Internațional GeoCAD, Alba- Iulia, Romania, 2012, ISBN: 978-606-613-041-7, 2012.
- [15] **Gridan Maria- Roberta**, Alionescu A., Herban S.I., "The concept of sustainable development applied to retooling CHE Brădișor", International Symposium „Trends in the European Agriculture Development”, Timișoara, România, pp. 97-98, 2012.
- [16] **Gridan Maria-Roberta**, Grecea Carmen, "3D MODELING USING laser scanning technology", The 12th International Multidisciplinary Scientific GeoConference SGEM 2012, Bulgaria, ISSN 1314-2704, vol. 2, pag. 671-676, 2012