

## CURRICULUM VITAE

### **Petros P. Ganatsas**

**Associate Professor of Silviculture  
Aristotle University of Thessaloniki**

#### **ADDRESS**

Aristotle University of Thessaloniki  
School of Agriculture, Forestry and Natural Environment  
Laboratory of Silviculture  
P.O. Box 262, 54 124 Thessaloniki, GREECE  
Tel.: ++302310 998915,  
Fax. ++30 2320 998905  
email: pgana@for.auth.gr

#### **EDUCATION**

**1993.** Ph.D Thesis "*Stand structure and natural regeneration of spruce forest in Elatia Drama, northern Greece*", School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece.

**1985.** B.Sc., *Forestry and Natural Environment*, Aristotle University of Thessaloniki, Greece.

#### **AWARDS AND HONORS**

Scholarship from the Hellenic State Scholarship Institute, Athens, for Postgraduate Studies in Silviculture, 1989-1993.

Member of the national committee "NATURA 2000", for protected areas in Greece 2010-2014.

#### **MAIN SCIENTIFIC/RESEARCH AREAS**

- Silviculture
- Ecology of forest ecosystems
- Forest Nurseries – Reforestations - Plantation silviculture
- Nature Conservation and management of protected areas
- Evaluation and Conservation of Biodiversity
- Landscape Planning and Restoration
- Urban and Peri-urban Forestry and Greening

#### **PROFESSIONAL EXPERIENCE**

**1987:** Forest Service, Elassona, central Greece, Greece.

**1993 - 2001.** Scientific staff in the Laboratory of Silviculture, School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece.

**2001 - 2007.** **Lecturer of Silviculture**, Laboratory of Silviculture, School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece.

**2007 – 2014. Assist. Professor of Silviculture**, Laboratory of Silviculture, School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece.

**2014 - Associate Professor of Silviculture**, Laboratory of Silviculture, School of Agriculture, Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece.

## **EDUCATIONAL EXPERIENCE**

School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece.

### **A. Undergraduate courses, 2001-2014**

- Ecology
- Forest Ecology
- Silviculture
- Forest Nurseries-Reforestation
- Nature Conservation and Landscape Planning
- Special Applied Silviculture

### **B. Postgraduate courses, 2001-2014**

- Forest Ecology
- Applied Silviculture-Reforestations
- Nature Conservation and Landscape Planning
- Climate Change and Forest Ecosystems
- Urban and Peri-urban Forestry and Greening

### **C. Theses and Dissertations Supervised**

1. Oikonomakis N. (2009 - ). *Research on ecological succession phenomena in forest areas of Northern Greece*. Dissertation.
2. Korkotsidou E. (2008 - ). *Silvicultural treatments of Mediterranean forest ecosystems aiming at wildfire risk reduction*. Dissertation.
3. Gatoulas K. (2008 - ). *Effect of protection status on biodiversity conservation in protected areas (Sites of Natura 2000) in Northern Greece*. Dissertation.
4. Kehagia P.T. (2011-2014). *Effect of coppice oak conversion on forest biodiversity*. MSc Thesis. Completed.
5. Katsavou I. 2008-2011. *Ecology and conservation status of Taxus baccata population in NE Chalkidiki, northern Greece*. MSc Thesis. Completed.
6. Zygouris A. (2006-2010). *Landscape planning and design of the Loutra Thernis area*. MSc Thesis. Completed.
7. Syranidis V. (2004-2006). *Survival and growth of big trees planted in urban area of Thessaloniki*. MSc Thesis. Completed.

### **D. Member of the advisory committee for Dissertations**

1. Syrba E. (2012 - ). *Stand types and natural regeneration of fir forest in Parnassos mountain.*
2. Papadopoulou D. (2009 - ). *Regeneration dynamics in virgin forest of Fracto, Rhodopi.*
3. Hantzis V. (2007 - ). *Postfire regeneration planning in Taigetos mountain in the view of multifunction forestry and sustainable development.*
4. Vlahou M. (2007-2014). *Conversion of coppice forest to high forest in the Karditsa area.* Completed.
5. Raptis D. (2007-2012). *Determination of the characteristics of Pinus nigra natural stands in the view of multifunction forestry in the area of SE Olympus.* Completed.

#### **E. Member of the examination committee for Dissertation and MSc theses**

1. Shoaibur Rahman, 2014. Dissertation, Aristotle University of Thesssaloniki
2. Samara T., 2011. Dissertation, Aristotle University of Thesssaloniki.
3. Christakopouylos P. 2010. Dissertation, University of Aegean.
4. Tompaziotis M. 2007. Dissertation, Aristotle University of Thesssaloniki.
5. Abubakr M.J. Siam, 2006. Dissertation, Aristotle University of Thesssaloniki.
6. Thanasis G., 2004. Dissertation, Aristotle University of Thesssaloniki.
7. Papapetrou P., 2002. Dissertation, Aristotle University of Thesssaloniki.
8. Stabolidou D., 2012. MSc Thesis, Aristotle University of Thesssaloniki
9. Dalas N., 2011. MSc Thesis, Aristotle University of Thesssaloniki
10. Papadopoulou M., 2011. MSc Thesis, Aristotle University of Thesssaloniki
11. Prodofikas C., 2011. MSc Thesis, Aristotle University of Thesssaloniki
12. Tsouri K., 2011. MSc Thesis, Aristotle University of Thesssaloniki
13. Hatzichristaki C., 2011. MSc Thesis, Aristotle University of Thesssaloniki
14. Dimitriadou S., 2009. MSc Thesis, Aristotle University of Thesssaloniki
15. Kontogianni E., 2009. MSc Thesis, Aristotle University of Thesssaloniki
16. Boutsios S., 2008. MSc Thesis, Aristotle University of Thesssaloniki
17. Mikrou K., 2006. MSc Thesis, Aristotle University of Thesssaloniki
18. Aslamazishvili A., 2005. MSc Thesis, Aristotle University of Thesssaloniki
19. Samara T., 2003. MSc Thesis, Aristotle University of Thesssaloniki
20. Strikou C., 2003. MSc Thesis, Aristotle University of Thesssaloniki
21. Dotsiou A., 2001. MSc Thesis, Aristotle University of Thesssaloniki

#### **RESEARCH PROJECTS**

1. **Contribution to the postfire management of the Parnis National Park**, Hellenic Green Fund, 2012-2015.
2. **Research on the dieback of the fir forest in Parnassos mountain**, Ministry of Environment - Management Agency of Parnassos National Park, 2012-2013.
3. **Research for the planning of environmental paths network for the island Samothrace**, Prefecture of Evros, 2010-2011.
4. **FIRE PARADOX** - Integrated Project of the European Union (Subcontractor), 2007-2009.

5. *Development of Fire Protection Plan of the mountain Panahaiko (Site of Natura 2000 network), southern Greece.* Municipality of Patras, 2009-2010.
6. *Monitoring of environmental data in a Protected Area,* Hellenic Ministry of Environment and Public Works, 2008-2009.
7. *Management Plan of the Site "Madari-Papoutsas", Cyprus, of the NATURA 2000 Network* (Responsible Institute), Transition Facility of The European Committee - Ministry of Agriculture of Cyprus, 2006-2008.
8. *Management Plan of the Site "Limnatis", Cyprus, of the NATURA 2000 Network* (Responsible Institute), Transition Facility of The European Committee - Ministry of Agriculture of Cyprus, 2006-2008.
9. *Conservation, restoration and regeneration of Pinus pinea forest in Strofylia area, western Peloponisos.* LIFE project NAT/GR/8491 (Responsible for the Actions D3 and C5), 2004-06.
10. *Restoration Actions to Combat Desertification in the Northern Mediterranean (REACTION)* (Partner), European Union, Contract No EVK 2-2002-005382003-2005, 1998-2001.
11. *Restoration of degraded ecosystems in the Mediterranean region (REDMED).* ENVIRONMENT RTD Programme, Contract No ENV4-CT97-0682, 1998-2000.
12. *Description and Mapping of important habitats of Natura 2000 European Network* (Partner), Life - Hellenic Ministry of Environment and Public Works, 1999-2000.
13. *Production specifications for native plant species, suitable for landscape restoration of Egnatia Odos slopes.* Research project founded by Egnatia Odos S.A., Thessaloniki, Greece, 1999.
14. *Technical specifications for planting stock for the restoration of Egnatia Odos S.A., Nurseries standards and control stages for planting stock production.* Research project founded by Egnatia Odos S.A., Thessaloniki, Greece, 1998.
15. *Rehabilitation of degraded forest areas in the Sithonia Peninsula.* Research project founded by Hellenic Ministry of Agriculture and carried out by the Department of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece, 1997-1998.

#### **EDITORIAL BOARD FOR SCIENTIFIC JOURNALS**

**International Journal of Forest, Soil and Erosion (IJFSE), ISSN: 2251-6387**

URL: <http://www.ijfse.com/index.php/IJFSE/about/editorialTeam>

#### **REVIEWER FOR SCIENTIFIC JOURNALS**

2006 - NEW FORESTS

2008 - JOURNAL OF ENVIRONMENTAL MANAGEMENT

2007- JOURNAL OF GEOGRAPHY AND REGIONAL PLANNING

2009 WEB ECOLOGY

- 2010- JOURNAL OF ARID ENVIRONMENT
- 2011- FOREST ECOLOGY AND MANAGEMENT
- 2011- AGRICULTURAL AND FOREST METEOROLOGY
- 2012- NEUROCOMPUTING
- 2012- INTERNACIONAL JOURNAL OF FOREST, SOIL AND EROSION
- 2012- DENDROBIOLOGY
- 2012- FOREST SYSTEMS
- 2013- iFOREST

## ORGANIZER/SCIENTIFIC COMMITTEE FOR SCIENTIFIC CONFERENCES

- 2004 *'Workshop on Restoration projects to combat desertification in the Northern Mediterranean'*, Thessaloniki, Greece, Sept 23-25, 2004.
- 2008 *'2nd International Conference on Ground Bio-and Eco-engineering - The use of vegetation to improve slope stability'*, Beijing, China, July 13-18, 2008.
- 2010 *'First International Conference on Soil and Roots Engineering Relationship'*, [www.landcon-ir.com/index.htm](http://www.landcon-ir.com/index.htm), Ardebil Province, Iran, May 24-26 2010.

## PUBLICATIONS

### I. ISI Journals with Impact Factor

1. Ganatsas P., Tsakaldimi M. 2013. A comparative study of desiccation responses of seeds of three drought-resistant Mediterranean oaks. **Forest Ecology and Management** 305: 189-194.
2. Ganatsas P., Tsakaldimi M., Katsaros D. 2013. Natural resource management in national parks: a management assessment of a Natura 2000 wetlands site in Kotychi-Strofyliia, southern Greece. **International Journal of Sustainable Development & World Ecology** 20(2): 152-165.
3. Tsakaldimi M., Ganatsas P., Jacobs D.F., 2013. Prediction of planted seedling survival of five Mediterranean species based on initial seedling morphology. **New Forests** 44: 327-339.
4. Oikonomakis N., Ganatsas P., 2012. Land cover changes and forest succession trends in a site of Natura 2000 network (Elatia forest), in northern Greece. **Forest Ecology and Management** 285: 153-163.
5. Ganatsas P., Tsitsoni T., Tsakaldimi M., Zagas T. 2012. Reforestation of degraded Kermes oak shrublands with planted pines: effects on vegetation cover, species diversity and community structure. **New Forests** 43: 1-11.
6. Katsavou I., Ganatsas P., 2012. Ecology and conservation status of *Taxus baccata* population in NE Chalkidiki, northern Greece. **Dendrobiology** 68: 55-62.
7. Ganatsas P., Daskalakou E., Paitaridou D., 2012. First results on early post-fire succession in an *Abies cephalonica* forest (Parnitha National Park, Greece). **iFOREST** 5: 6-13.

8. Anagiotos G., Tsakaldimi M., Ganatsas P., 2012. Variation in acorn traits among natural populations of *Quercus alnifolia*, an endangered species in Cyprus. **Dendrobiology** 68: 3–10.
9. Ganatsas P., Spanos I., Tsakaldimi M., Goudelis G. 2012. Soil nutrient, woody understory and shoot and root growth responses of *Pinus brutia* Ten. saplings to fire. **Not Bot Horti Agrobo** 40(1): 302-307.
10. Ganatsas P., Mantzavelas A., Tsakaldimi M. 2011. Development of an adapted empirical drought index to the Mediterranean conditions for use in forestry. **Agricultural and Forest Meteorology** 151: 241-250.
11. Ganatsas P., Tsakaldimi M., Zachariadis G. 2011. Effect of air traffic pollution on seed quality characteristics of *Pinus brutia*. **Environmental and Experimental Botany** 74: 157-161.
12. Zagas T., Tsitsoni T., Ganatsas P., Tsakaldimi M., Skotidakis T. and Zagas D., 2010. Land Reclamation and Ecological Restoration in a Mining Area. **International Journal of Environmental Research** 4(4): 673-680.
13. Spanos I., Ganatsas P., Tsakaldimi M. 2010. Evaluation of postfire restoration in suburban forest of Thessaloniki, northern Greece. **Global NEST Journal** 12(4): 390-400.
14. Ganatsas P., Thanasis G., 2010. *Pinus halepensis* invasion in *Pinus pinea* habitat in Strofyliia forest (Site of NATURA 2000 network), southern Greece. **Journal for Nature Conservation** 18: 106-117.
15. Tsakaldimi M., T. Tsitsoni, P. Ganatsas, T. Zagas, 2009. A comparison of root architecture and shoot morphology between natural regenerated and container seedlings of *Quercus ilex* L. **Plant and Soil** 324: 103-113.
16. Ganatsas P., Tsakaldimi M., Thanos, C. 2008. Seed and cone diversity and seed germination of *Pinus pinea* in Strofyliia Site of the Natura 2000 Network. **Biodiversity and Conservation** 17: 2427–2439.
17. Spanos I., Ganatsas P. and Raftoyannis Y., 2008. The root system architecture of young Greek fir (*Abies cephalonica* Loudon) trees. **Plant Biosystems** 142: 1-6.
18. Ganatsas P., Tsakaldimi M. 2007. Effect of light conditions and salinity on germination behaviour and early growth of umbrella pine (*Pinus pinea* L.) seed. **Journal of Horticultural Science and Biotechnology** 82: 605-610.
19. Tsakaldimi M.N. and Ganatsas P.P., 2006. Effect of chemical root pruning on stem growth, root morphology and field performance of the Mediterranean pine *Pinus halepensis* Mill. **Scientia Horticulturae** 109: 183–189.
20. Ganatsas P. and Spanos I. 2005. Root system asymmetry of Mediterranean pines. **Plant and Soil** 278: 75-83.
21. Tsakaldimi M., Zagas T., Tsitsoni T. and Ganatsas P. 2005. Root morphology, stem growth and field performance of seedlings of two Mediterranean evergreen oak species raised in different container types. **Plant and Soil** 278: 85-73.

22. Zagas T., Ganatsas P., Tsitsoni T. and Tsakalidimi M., 2004. Postfire regeneration of *Pinus halepensis* Mill. stands in Sithonia peninsula, northern Greece. **Plant Ecology** 171: 91-99.
23. Tsitsoni T., Ganatsas P., Zagas T. and Tsakalidimi M., 2004. Dynamics of postfire regeneration of *Pinus brutia* Ten. in an artificial forest ecosystem of northern Greece. **Plant Ecology** 171: 165-174.

## II. International peer-reviewed journals not included in ISI

- G. Goudelis, P. Ganatsas, T. Tsitsoni, Y. Spanos, E. Daskalakou. 2008. Effect of two successive wildfires in *Pinus halepensis* Mill. stands in Central Greece. **Web Ecology** 8: 30-34.
- Ganatsas P., 2007. Research on factors leading to the absence of natural regeneration of *Pinus pinea* L. in the Strofylia forest, western Peloponnese, Greece. **Options Mediterraneennes, Series A**, No 75: 121-129.
- Zagas T and Ganatsas P. 2001. Results of a forest species trial in an Arboretum of North Greece. **Silva Gandavensis** 66: 76-88.
- Gkanatsas P., Smiris P. and Maris F., 1999. Biomass of understory species of *Pinus halepensis* forests in Peninsula of Kassandra-Chalkidiki, North Greece. **Journal of Balkan Ecology** 2: 58-65.
- Zagas T., Tsitsoni T. and Gkanatsas P., 1999. Perspectives of silviculture as discipline in Greece. **Silva Gandavensis** 64: 17-23.
- Zagas Th., Hatzistathis A., Tsitsoni Th., Gkanatsas P., 1998. Degradation of mediterranean forest ecosystems and silvicultural measures for their restoration. **European Environmental Research**, Vol. I, No 2: 53-60.
- Tsitsoni T., Karamanolis D., Stamatelos G., and Gkanatsas, P., 1998. Evaluation of structure in *Pinus halepensis* M. Stands in North Greece. **Silva Gandavensis** 62: 110-116.
- Smiris P., Maris F., Vitoris K., Stamou N. and Gkanatsas P., 1998. Biomass of understory species of *Pinus halepensis* Mill. forests in the Kassandra Peninsula - Chalkidiki. **Silva Gandavensis** 63: 134-142.

## III. Other publications

- Ganatsas P., 2010. Forest characteristics of Black pine ecosystems and restoration of burned stands. In (Kakouros P. Chrysopolitou V.): Proceedings of the International Conference on New Approaches on the Restoration of black pine forests, pp. 141-148. Sparti, Greece, 15-16 October, 2009. <http://www.parnonaslife.gr/txt/FINAL-BOOK0.pdf>.
- Ganatsas P., Mantzavelas A., Dimiropoulos K., Raptis D. 2009. Ecological characteristics of the Wildland-Urban Interface (WUI) area of Thessaloniki. Proceedings of the 3<sup>rd</sup> Conference of Environmental Association of Aristotle University of Thessaloniki, Thessaloniki, 15-17 October 2009.
- Ganatsas P., 2009. Silvicultural characteristics of *Pinus nigra* ecosystems and restoration of burned stands. Proceedings of the International Conference of Restoration of Burned *Pinus nigra* ecosystems. Sparti, 14-16 October 2009.
- Zagas T., T. Tsitsoni, P. Ganatsas, M. Tsakalidimi, T. Skotidakis., 2008. Land Reclamation and Ecological Restoration in a mine area, A Case Study of North Greece

opencast asbestos mine. Proc. 2nd International Conference on Ground Bio- and Eco-engineering - the use of vegetation to improve slope stability. Beijing, China, 13-18 Ιουλίου 2008.

- Goudelis G., **Ganatsas P.**, Spanos I. and Karpi A. 2007. Effect of repeated fire on plant community recovery in Penteli, central Greece. Proceedings of the International Conference 'The Use of Vegetation to Improve Slope Stability', *Kluwer, series in Plant and Soil Sciences*. Thessaloniki, September 13-17.
- G. Thanasis, T. Zagas, T. Tsitsoni, **P. Ganatsas** and P. Papapetrou.. 2007. Stand development and structural analysis of planted *Pinus nigra* stands in northern Greece. Proc. of 1<sup>st</sup> International Conference on Environmental Management, Engineering, Planning and Economics. Skiathos, June 2007.
- **Ganatsas P.**, Tsitsoni T., Zagas T. and Tsakalimi M. 2004. *Plantation contribution to restoration of degraded ecosystems in the alliance of Ostryo-Carpinion*. In: Proceedings of the International conference 'Protection and Restoration of the Environment VII', 28 June-1 July 2004, Mykonos, Greece.
- **Ganatsas P.P.**, Zagas T.D., Tsakalimi M. N. and Tsitsoni T.K. 2004. *Postfire revegetation dynamics in a Mediterranean type ecosystem in Sithonia, northern Greece: ten years after the fire*. Proceedings of 10<sup>th</sup> MEDECOS Conference, April 25-1 May, 2004, Rhodos Greece, Arianoutsou & Papanastasis (eds) Millpress, Rotterdam, ISBN 90 5966 0161, pp.1-9.
- Tsakalimi M. N., Tsitsoni T. K., Zagas T.D. and **Ganatsas P.P.** 2004. *Aleppo pine (Pinus halepensis) natural regeneration, without fire, in the Kassandra peninsula, northern Greece*. Proceedings of 10<sup>th</sup> MEDECOS Conference, April 25-1 May, 2004, Rhodos Greece, Arianoutsou & Papanastasis (eds) Millpress, Rotterdam, ISBN 90 5966 0161, pp.1-8.
- Tsitsoni T.K., Tsakalimi M.N., **Ganatsas P.P.** and Zagas T.D. 2004. *Effect of postfire treatments on the natural regeneration of Pinus brutia in northern Greece*. Proceedings of 10<sup>th</sup> MEDECOS Conference, April 25-1 May, 2004, Rhodos Greece, Arianoutsou & Papanastasis (eds) Millpress, Rotterdam, ISBN 90 5966 0161, pp. 1-10.
- Zagas T.D., **Ganatsas P.P.**, Tsitsoni T.K. and Tsakalimi M.N. 2004. *Thinning effect on stand structure of holm oak stand in northern Greece*. Proceedings of 10<sup>th</sup> MEDECOS Conference, April 25-1 May, 2004, Rhodos Greece, Arianoutsou & Papanastasis (eds) Millpress, Rotterdam, ISBN 90 5966 0161, pp.1-9.
- **Ganatsas P.P.** and Tsakalimi M. N. 2003. Root system modification of *Pinus brutia* Ten. species under adverse ecological conditions. In: *Proceedings of the 8<sup>th</sup> International Conference on Environmental Science and Technology*, 8-10 September, Lemnos Greece, pp.216-223.
- Tsitsoni T., Karamanolis D., Stamatellos G and **Ganatsas P.**, 2003. Spatial pattern and connection of tree diameter classes in *Pinus halepensis* M. stands after wildfire. In: *Proceedings of the 8<sup>th</sup> International Conference on Environmental Science and Technology*, Lemnos Greece, pp. 904-910.
- Tsitsoni T., Karamanolis D., Stamatellos G, **Ganatsas, P.**, 2003. Spatial pattern and connection of tree diameter classes in *Pinus halepensis* M. stands after wildfire. Proceedings of 8<sup>th</sup> International Conference on Environmental Science and Technology, Lemnos, 8-10 September 2003.
- Tsitsoni T.K., T.D. Zagas and **P.P. Ganatsas** 2002. *Plant diversity and nature conservation in Koziakas Natura 2000 (Network) site, Central Greece*. In: A.G. Kungolos, A.B. Liakopoulos, G.P. Korfiatis, A.D., Koutsospyros, K.L. Katsifarakis, A.C.



- Demetracopoulos (eds), *Proceedings of the Int. Conf. Protection and Restoration of the Environment VI*, Vol. I, pp. 609-616, Skiathos, Greece, 2002.
- Zagas T.D., **P.P. Ganatsas** and T.K. Tsitsoni. 2002. *Research on the forest habitats in the Olympus National Park, Greece*. In: A.G. Kungolos, A.B. Liakopoulos, G.P. Korfiatis, A.D., Koutsospyros, K.L. Katsifarakis, A.C. Demetracopoulos (eds), *Proceedings of the Int. Conf. Protection and Restoration of the Environment VI*, Vol. I, pp. 555-562, Skiathos, Greece, 2002.
  - Tsakalidimi M. and **Ganatsas P.**, 2001. Treatments improving seeds germination of two mediterranean sclerophyll species *Ceratonia siliqua* and *Pistacia lentiscus*. In: *Proceedings of the Third Balkan Scientific Conference on Study, Conservation and Utilization of Forest Resources*, Sofia, 2-6 October 2001, Bulgaria, Vol. II, ISBN 954-90896-3-0, pp 119-127
  - **Ganatsas P.**, Tsitsoni T. and Zagas T. 2001. *Forest plant diversity in the Aspropotamos Site (GR 1440001) of the Natura 2000 network*. In: Ph. Tsalides, V.A. Tsihrintzis and K. Mountzouridis (eds) *Proceedings of Int. Conf. Ecological Protection of the Planet Earth I*, Vol. I, pp. 399-407, Xanthi, Greece, 2001.
  - Hatzistathis A., **P. Ganatsas** and A. Georgiou, 2000. Research on the improvement of reclamation techniques of mine land in Gerakini, North Greece. In: V.A. Tsihrintzis, G.P. Korfiatis, K.L. Katsifarakis, A.C. Demetracopoulos (eds), *Proceedings of the International Conference 'Protection and Restoration of the Environment V'*, Thassos, 3-6 July 2000, Vol. II: 699-706.
  - Zagas, Th., **Ganatsas, P.**, Tsitsoni, Th., Hatzistathis, A. 2000. Influence of sewage sludge application on survival and early growth of forest species. Proc. of 5<sup>th</sup> International Conference «Protection and Restoration of the Environment». July 3-6, 2000, Thasos Island. Greece. Vol. I: 583-590.
  - Hatzistathis, A., **Ganatsas, P.**, Zagas, Th., Tsitsoni, Th. 1999. Effects of Forest Fires on Forest Ecosystems. Proc. of the International Symposium «Forest Fires: Needs and Innovations», Organized in the context of DELFI Concerted Action, Athens, Greece 18-19 November 1999: 386-389.
  - Hatzistathis, A., Zagas, Th., **Ganatsas, P.**, Tsitsoni, T. 1999. Experimental work on restoration techniques after wildfires in forest ecosystems in Chalkidiki, North Greece. Proc. of the International Symposium «Forest Fires: Needs and Innovations», Organized in the context of DELFI Concerted Action, Athens, Greece 18-19 November 1999: 310-315.
  - Zagas T., Tsitsoni T & **Ganatsas P.**, 1998. Contribution of silviculture towards to sustainable forestry, in Greece. In: A. Farina, J. Kennedy and V. Bossu (Eds), *Proceedings of the VII International Congress of Ecology, INTECOL*. Florence 18-25 July 1998: 473.
  - Zagas, Th., Hatzistathis, A., Tsitsoni, Th., **Ganatsas, P.** 1998. Degradation of Mediterranean Forest Ecosystems and Silvicultural Measures for their Restoration. *East-West Series in Economics, Business and the Environment*. Volume 1, No 2: 53-60.
  - Hatzistathis, A., Zagas, Th., Goudelis, G., **Ganatsas, P.**, Tsitsoni, Th. 1996. Thinning treatment effects on stand structure and quality of holm oak coppice. *Proceedings of Second Balkan Scientific Conference on "Study, Conservation and Utilisation of Forest Resources"*, Sofia, Bulgaria, Vol. 1: 11 - 17.
  - Hatzistathis, A., Tsitsoni, Th., **Ganatsas, P.**, Zagas, Th., Goudelis, G. 1996. Postfire vegetation dynamics, in Sithonia peninsula (Chalkidiki, Greece). *Proceedings of*

Second Balkan Scientific Conference on "Study, Conservation and Utilisation of Forest Resources", Sofia, Bulgaria, Vol. 1: 168 - 173.

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