

The list of the scientific papers and books

Associate professor Ilie COVRIG Ph.D.

PUBLISHED BOOKS AND TEXTBOOKS, CHAPTERS PUBLISHED IN COLLECTIVE VOLUMES

1. **Covrig Ilie**, 2016, Forestry exploitations, Bioflux Publishing House, Cluj-Napoca, ISBN 978-606-8191-98-0. [In Romanian].
2. **Covrig Ilie**, 2013, Beech Regeneration, Forestry exploitations Bioflux Publishing House, Cluj-Napoca, ISBN 978-606-8191-54-6. [In Romanian].
3. Oroian Teofil, Rares Gelu Oroian, Simona Pascalau, **Ilie Covrig** 2012, The Boar (*Sus Scrofa ferus*) Silent Shadow and Genetic Mistery of the Romanian Forests, Risoprint Publishing House, Cluj-Napoca, Romania, ISBN 978-973-53-0672-4. [In Romanian].
4. Oroian Ioan, **Ilie Covrig**, Antonia Odagiu, Aplication treatise for plant protection , Ceres Publishing House, Bucuresti, Romania, ISBN: 978-973-40-1099-8. [In Romanian].

Scientific Papers

1. **Covrig Ilie**, Mădălina Florina Presecan, 2018, Research on the Variation of Light Intensity across Surfaces with Beech Seedlings Planted after the Application of the Progressive Felling Treatment, Present Environment and Sustainable Development, 12 (1): 309 - 317 http://pesd.ro/articole/nr.12/nr.1/10432%20-Volume12_issue_1%2024_paper.pdf
2. Odagiu Antonia, **Ilie Covrig**, Camelia Oroian, Mădălina Florina Presecan, 2018, Research on the Influence of Temperature on Beech Crops Raised in Nurseries, Present Environment and Sustainable Development, 12 (1): 73 - 79, http://www.pesd.ro/articole/nr.12/nr.1/10432%20-Volume12_issue_1%2006_paper.pdf
3. **Covrig Ilie**, Ioan Oroian, Dacian Pop, Mădălina Covrig , Petru Burduhos, Ovidiu Ștefan, 2017, The Study of the Incidence of Powdery Mildew (*Microsphaera abbreviata* L.) attack in an Oak Nursery in Climatic Conditions of Pădurea Mare, Satu Mare County, ProEnvironment, 10(32):291-294, <http://journals.usamvcluj.ro/index.php/promediu/article/view/12917>
4. **Covrig Ilie**, Camelia Oroian, Petru Burduhos, Ioan Oroian, Antonia Odagiu, 2017, Influence of Some Climatic Factors upon Powdery Mildew Attack in Oak Forests Located in Transylvania, AgroLife Scientific Journal, 6 (2):77-82, <http://www.agrolifejournal.usamv.ro/index.php/scientific-papers/343-influence-of-some-climatic-factors-upon-powdery-mildew-attack-in-oak-forests-located-intransylvania-343>
5. **Covrig Ilie**, Ioan Oroian, Antonia Odagiu, Liviu Holonec, Elvira Oroian, 2016, *A. Hippocastanum* L. and *T. Cordata* Mill. as biomonitoring plants for air pollution in urban areas. A case study: city of Cluj-

6. **Covrig Ilie**, Ioan Oroian, Antonia Odagiu, Petru Burduhos, 2016, Considerations Concerning the Impact of the Management on Pine Trees Drying Phenomenon, Bulletin UASVM series Agriculture 73(2):208-2012, <http://journals.usamvcluj.ro/index.php/agriculture/article/view/12451>
7. **Covrig Ilie**, Valentin Năstăsescu, 2014, Management of anthropogenic factor in Mureș county forests - Present environment and sustainable development, Editura Universității Alexandru Ioan Cuza Iași, 8(1).
8. **Covrig Ilie**, Ioan G. Oroian, Tudor C. Pătruțoiu, 2013, The C locus: rabbit genetics for full color development, chinchilla, seal, sable, pointed black and red-eyed full white, Rabbit Gen, Cluj-Napoca, Romania, 3 (1):23-32, <http://www.rg.bioflux.com.ro/docs/2013.23-32.pdf>
9. **Covrig Ilie**, Ioan Meseșan, I.Gh.Oroian, Antonia Odagiu, Petru Burduhos, 2013, Study Concerning the Evolution of Large Game Species within Ecosystems Managed by CASHF from the County of Cluj, Romania, ProEnvironment 6(16):518–526, <http://journals.usamvcluj.ro/index.php/promediu/article/view/12929/10566>
10. Covrig I., 2011, Exploitation of the wood reported to compliance of the requirements concerning the environmental protection and ecological reconstruction, Proenvironment, 4(8):221- 224
12. Covrig I., 2011, Exploitation of the wood in the context of integral and superior valuation of the wood mass, Proenvironment, 4(8):225- 228
13. Covrig I., 2011, Research concerning the light influence on natural regeneration of beech from the superior Niraje baragge, 4 (9):302-305
14. **Covrig I.**, V. Ceuca, 2008, Researches regarding settlement and the development of natural beech seedling - young planted and seedling extreme temperatures resistance, în Bulletin of the University of Agricultural Sciences and Veterinary Medicine, Cluj Napoca, 65 (1): 407-413, <http://journals.usamvcluj.ro/index.php/horticulture/article/view/591/615>.
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17. Odagiu Antonia, Ioan Oroian, **Ilie Covrig**, Ioan Brașovean, Petru Burduhos, Camelia Oroian, Claudia Balint, 2017, Research Concerning Interior Pollution in Study Spaces, ProEnvironment, 10 (32): 295-299, <http://journals.usamvcluj.ro/index.php/promediu/article/view/12918/10560>
18. Pop Dacian, Ioan Oroian, **Ilie Covrig**, Petru Burduhos, Sorin Pop, Mădălina Presecan, 2017, Quantifying the Phytosanitary Status in Deciduous Forests, ProEnvironment 10 (29): 51 – 56, <http://journals.usamvcluj.ro/index.php/promediu/article/view/12738>
19. Oroian Camelia, **Ilie Covrig**, Antonia Odagiu, Cristian Malinas, Cristina Moldovan, Andrei Fleșeriu, 2017, Effects of Cultivation Systems and Environmental Conditions on Peppermint (*Mentha piperita* L.) Biomass Yield and Oil Content, Notulae Botanice, Cluj Napoca, Romania, 45(2):576-581, <http://www.notulaebotanicae.ro/index.php/nbha/article/view/10857>
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21. Oroian Ioan, Constantin Șulea, **Ilie Covrig**, Petru Burduhos, 2016, Quantifying the Influence of Climatic Conditions on *Tortrix viridana* L. and *Microsphaera abbreviata* L. Attack in *Quercus robur* ProEnvironment, Cluj-Napoca, Romania, 9 (27):165-170, <http://journals.usamvcluj.ro/index.php/promediu/article/view/12551>
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