

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)

Bogdan POPA

https://orcid.org/0000-0001-7103-4345

Position

Professor/ doctoral supervisor

Forestry

Areas of competence

Silviculture, Forest Economics, Environmental Economics, Forest Governance and Policies, Ecosystem Services, Biodiversity Conservation Management, Management of **Protected Natural Areas**

Work experience

Dates 10/2011 - onwards

Occupation or position held Lecturer, associate professor, professor

Main activities and responsibilities

Teaching and research in forestry economics, policy and regulations, doctoral student's coordination

Name and address of employer Transilvania University of Braşov, Romania

Type of business or sector Forestry education and research

Dates 09/2025 - onwards

Occupation or position held

Partner coordinator - forest economy senior expert. Project: HarWASTing - HORIZON-CL6-2024-CIRBIO-02. Valorisation of Harvested Agroforestry Biomass Waste as Feedstock for Value-added Bio-based Solutions as a Green Development Pathway.

Main activities and responsibilities

Coordination of activities implemented by Transilvania University related ed to development of innovative business by efficiently exploit underutilised biomass from forestry and agriculture.

Name and address of employer Trasnilvania University of Braşov

Type of business or sector Forest economics

Dates 07/2025 - onwards

Occupation or position held Project director. Project: Consultancy Services to Support Nature Restoration and Enhance Community Benefits in the Republic of Moldova. Based on stakeholders participation, the consultant will develop an instrument for Main activities and responsibilities identifying ways for implement nature restoration and forest planning Name and address of employer Transilvania University of Braşov for World Bank Type of business or sector Forest management, forest policy Dates **04/2025 - 09/2025** Occupation or position held Senior forest policy and economics expert. Project: Comparative study between Romsilva and other state forest management entities; Main activities and responsibilities In order to feed Romanian National State Administration Romsilva reform, the university was hired to elaborate a comparison between Romsilva and other state forest management entities in terms of public duties separation from commercial activities and regulations for wood selling. Name and address of employer Transilvania University of Braşov for National Forest Administration - Romsilva Type of business or sector Forest management Dates 06/2024 - 02/2025 Occupation or position held Senior Forest policy and legislation expert. Project: FSC Risk Assessment review for Romania. Main activities and responsibilities Country wood supply chain risk evaluation for Romania according to FSC Standards Name and address of employer Transilvania University of Braşov for FSC Internațional Type of business or sector Forest regulations, forest economics Dates 10/2024 - 02/2025 Occupation or position held Forestry economics expert. Project: Energy biomass utilisation assessment in Romania Main activities and responsibilities Assessment of Romanian biomass potential and utilisation and recommendations for improvements in policy and practices. Name and address of employer World Bank Type of business or sector Forestry economics Dates 10/2024 - onwards Occupation or position held Forestry education expert. Project: Modernizing master programs to support forest sector transformation towards Ukraine's post-war green rebuilding Main activities and responsibilities Transfer of knowledge in best European practices in forestry education. Name and address of employer Transilvania University of Brasov Type of business or sector Forestry economics

Dates **04/2024 - onwards**

Occupation or position held Forestry economics expert. Project: Unveiling sustainable operating speces for European Forests SOSFOR (Under ForestValue)

Main activities and responsibilities Assess the socio-economic evolutions in different scenarios

Name and address of employer Transilvania University of Brasov

Type of business or sector Forestry economics

Dates 03/2023-07.2023

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Elaboration Process.

Main activities and responsibilities | Coordination of More than 60 experts were involved in intense debates and discussions in

order to elaborate a draft od Reformed Forest Code. The Government, the beneficiary of the advisory service, managed to initiate the Reform of the Code in the Parliament and Romania

has now a new forest code since December 2024.

Name and address of employer Transilvania University of Braşov for Romanian Government

Type of business or sector Forest legislation, governance and policy

Dates 09/2022 -07/2023

Occupation or position held Forestry conservation lead expert. World Bank Project: EU4Environment Programme,

resule Area 4: Ecosystem services and livelihood

Main activities and responsibilities Designation of High Conservation Value Forests in Republic of Moldova

Design the criteria for HCVF, consulting stakeholders regarding the criteria, designation of

HVCF

Name and address of employer World Bank

Type of business or sector Forestry governance, legislation and policy

Dates **06/2022 – 12/2023**

Occupation or position held Forestry Expert. Project: Transfer of Knowledge, best practice and expertise for Guyana

and Surinam forest sector strategic development and forest monitoring

Main activities and responsibilities Assessing the local forest sector economic opportunities and challenges, identifying and

communicating the most important intervention areas

Name and address of employer Romanian Agency for International Development (RoAid)

Type of business or sector Forestry governance, legislation and policy

Dates **03/2022 – 12/2022**

Occupation or position held Project director. Project: Elaboration of Romanian Forest Strategy 2020-2030

Main activities and responsibilities Coordinating of 32 experts team in the effort of drafting the Romanian National Forest

Strategy 2030; resource mobilization strategy for Action Plan implementation, cost benefit

analysis for the Action Plan associated to Nation al Forest Strategy

Name and address of employer Transilvania University of Braşov for Romanian Government, Ministry of Environment,

Waters and Forests

Type of business or sector Forestry economics, forest governance, lagislation and policy

Dates 06/2021 - 12/2024

Occupation or position held
Protected areas management expert

Main activities and responsibilities Balta Mică a Brăilei Natural Park Management plan elaboration; biodiversity inventory and

maping, stakeholders consultation, ecosystem services evaluation, conservation measures

elaboration

Name and address of employer Transilvania University of Braşov for Balta Mică a Brăilei Natural Park Administration

Type of business or sector Protected areas management

Dates 07/2020 - 01/2021

Occupation or position held Project director. Project: Strategic Options for Romanian Forest Sector

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Main activities and responsibilities Coordination of the Romanian forest sector stakeholder consultation process for the

elaboration of Romanian National Forest Strategy 2030

Transilvania University of Braşov for Romanian Government, Ministry of Environment, Name and address of employer

Waters and Forests

Type of business or sector Forestry economics, forest governance, legislation and policy

Dates 05/2021 - 06/2022

Occupation or position held Project director. Project: Romanian Forest Sector Monitoring Indicators

Main activities and responsibilities Studies for Romanian forest sector monitoring indicators; Romanian forest sector regulatory

frame reform proposal

Name and address of employer Transilvania University of Braşov for IKEA

Type of business or sector Forestry economics, forest governance, lagislation and policy

Dates 02/2020 - 06/2020

Occupation or position held Forestry economics expert

Main activities and responsibilities **World Bank Forest Action Plan**

Chile Country Forest Note elaboration, identifying the intervention areas for forestry in

Name and address of employer World Bank, Washington, USA

Type of business or sector Forestry economics, environment governance and policy

Dates 09/2018 - 11/2020

Occupation or position held
Protected areas management expert

Main activities and responsibilities Elaboration of management plans for Coridorul Ialomiței Natura 2000 sites

Biodiversity inventory and mapping, stakeholders' analysis and consultation, ecosystem

services evaluation, conservation and management measures elaboration

Name and address of employer Transilvania University of Brasov, Romania for Balta Mică a Brăilei Natural Park

Administration

Type of business or sector Protected areas management

Dates 09/2019 - 12/2019

Occupation or position held Forestry economics expert

Main activities and responsibilities World Bank Forest Action Plan

Dominica Country Forest Note elaboration, identifying the intervention areas for forestry in

Review the existing background information available, and identify any data or information

gaps, as well as key gaps in institutional and regulatory framework

World Bank, Washington, USA Name and address of employer

Type of business or sector Forestry economics, forest governance and policy

Dates 02/2019 - 04/2019

Occupation or position held Forestry economics expert

Main activities and responsibilities Pre-assessment for Climate change and Forests Project in Georgia

Estimation of economic impacts of different possible scenario of forest sector reform. In the

climate change context

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Name and address of employer World Bank, Washington, USA

Type of business or sector Forestry economics, climate change

Dates 05/2017 - 07/2017

Occupation or position held

Climate change&forestry expert

Main activities and responsibilities

Rapid assessment on a National Climate Change Adaptation Strategy and Action Plan for

Bulgaria

Evaluate the relevant international experience in climate change adaptation options and

experiences for supporting Bulgarian Forest Sector Adaptation Strategy.

Name and address of employer

World Bank, Washington, USA

Type of business or sector

Climate change, forest governance and policy

Dates 11/2015 - 06/2017

Occupation or position held

Climate change&forestry expert

Main activities and responsibilities

Elaboration of Moldova Climate Change and Forests Project

Evaluate the adaptation gap of forest sector in Moldova, identify and assess (based on CBA) the most important investment options to cover the adaptation gap of forest sector in Moldova, elaborate the forestry sector specific part of the Project, negotiate with the Government the way ahead for forest sector reform strategy implementation.

Name and address of employer

World Bank, Washington, USA

Type of business or sector Climate change, environmental economics, forest governance and policy

Dates 11/2015 - 12/2016

Occupation or position held **Ecosystem services expert**

Main activities and responsibilities

COREHABS Project: Best practice quidelines elaboration for mapping migrations corridors for

biodiversity conservation

Identifying the ecosystem services effect of the reduction in migration corridors.

Name and address of employer

Transilvania University of Braşov, Romania

Type of business or sector

Environmental economics, biodiversity conservation management

Dates 05/2014 - 07/2015

Occupation or position held Project director

Main activities and responsibilities

World Bank / IUCN project - Forest ecosystem services evaluation in Republic of Moldova,

under ENPI - FLEG II

Design the methodology to evaluate in economic terms the value of forest ecosystem services, provide models for business as usual and sustainable ecosystem management scenarios, elaborate recommendation for forest management and governance legislation in order to better capture the value of forest ecosystem services; assess, based on surveys research the forest dependency of rural communities

Name and address of employer

Transilvania University of Brasov, Romania

Type of business or sector

Forestry, environmental economics, forest governance and policy, protected areas management

Dates 07/2013 - 12/2015

Occupation or position held **Project Manager**

Main activities and responsibilities

Biodiversity conservation in Cioclovina National Park - project, financed by SOP Environment Coordinating the mapping and inventory of biodiversity in Cioclovina National Park for management planning purposes; coordinating the elaboration of visiting strategy for Cioclovina National Park; coordination of socio-economic study for Cioclovina National Park; coordination of Cioclovina National Park Management Plan elaboration; coordination of awareness campaigns and consultations in the context of management plan elaboration for Cioclovina National Park

Name and address of employer Asociatia Ecologista Cindrelul, Sibiu, Romania

Type of business or sector Protected areas management

Dates 05/2013 - 11/2015

Occupation or position held Forestry economics expert

Main activities and responsibilities

Rapid assessment of forestry sector in Romania aiming the preparation of operational documents for 2014-2020 programing period

Assess the measures needed for climate change mitigation and adaptation for sustainable development of forestry sector in Romania; assess the evolution of forest management and chain of custody certification in Romania, the perception of the involved forest managers and companies – include recommendations for the development of a national forest certification standard for Romania

Name and address of employer World Bank Washington, USA

Type of business or sector | Environmental economics, forestry, forest governance and policy

Dates 02/2012 - 02/2013

Occupation or position held Forestry expert

Main activities and responsibilities Elaboration of Forest Policy Note for forest sector in Republic of Moldova Assess the status of the forestry sector at present in the Republic of Moldova and elaborate recommendations for policy direction to be implemented for a sustainable forest management in the field of research, forest management, climate change, wood energy, illegal logging, forest certification, protected areas, agro-forestry.

Name and address of employer World Bank, Washington, USA

Type of business or sector | Environmental economics, forestry, forest governance and policy

Dates **07/2012 - 03/2015**

Occupation or position held

Environmental economist

Main activities and responsibilities

UNDP Chisinau, Republic of Moldova, UNDP GEF BD-EA "National Biodiversity Planning to "Support the implementation of the CBD 2011-2020 Strategic Plan in Republic of Moldova To ensure that the new National Biodiversity Strategy and Actions Plan incorporates the aspect of valuing of ecosystem services and goods and that the national framework for NBSAP implementation is in place; identifying and, to the best extent possible, quantifying the economic benefits provided by Moldova's biodiversity, including ecosystem services; developing a resource mobilization strategy for the implementation of the NBSAP

Name and address of employer UNDP Chişinău, Republic of Moldova

Type of business or sector | Environmental economics, forest governance and policy, protected areas management

Dates 02/2012 - 08/2012

Occupation or position held Forestry expert

Main activities and responsibilities Lead and quide the process of preparing the Forestry Institutional Reform Strategy (FIRSM) in the Republic of Moldova

> Design the process for developing the process of formulating the FIRSM through meetings and consultations with relevant Government, line-departments (including local forest enterprises representatives), Ministries (MoE, Ministry of Agriculture) representatives, NGO community, local public authorities (both those owning forestlands and those willing to establish new and/or improve the existing but degraded lands/forests), private representatives (including those willing to create new forests on degraded lands) and academia sector (Institute of Botany and Zoology), other stakeholders;

Name and address of employer World Bank, Washington, USA

Type of business or sector Forestry economics, forest governance and policy

Dates 04/2012 - 09/2012

Occupation or position held

Environmental economist

Main activities and responsibilities

UNDP-GEF project. Improving the Financial Sustainability of the Carpathian System of Protected Areas in Romania

Based on the results of the ecosystem valuation study, design the payments for ecosystem service, by consulting the stakeholders, identifying the optimum level of payments, and design the transfer mechanisms;

Name and address of employer National Forest Administration – ROMSILVA, Bucharest, Romania

Type of business or sector Environment economics, protected areas management

Dates **01/2011 - 03/2011**

Occupation or position held Forestry economics

Main activities and responsibilities

Functional Review of the Romanian Ministry of Environment and Forests Assess the functional effectiveness of the public administration in central authorities in charge with forests and environment protection.

Name and address of employer World Bank, Washington, USA

Type of business or sector Forestry economics, forest governance and policy

Dates 11/2009 - 01/2013

Occupation or position held Deputy Team leader

Main activities and responsibilities Support for the Ministry of Environment in managing of applications evaluation for SOP Environment – investments in biodiversity conservation, infrastructure and restoration Responsible for coordinating the central team of key evaluating experts: finance, biodiversity, civil engineering, legal, IT, GIS, environment protection, advertising, training;

Name and address of employer Interdevelopment – Consulting and Engineering, Bucharest, Romania

Type of business or sector

Environmental economics, protected areas management

Dates 09/2006 - 11/2009

Occupation or position held Project operational manager

Main activities and responsibilities

World Bank Forestry Development Project

Responsible for monitoring/assessing the performance of each component against the projects objectives; organize and coordinate the preparation of project documents and materials – TOR's, progress reports, investments analysis, action plans, budget reallocation proposals; evaluate the investment proposals and technical designs for forest roads rehabilitation and construction proposals made by National Forest Administration -Romsilva; support investments proposals and investment implementation in afforestation and establishment of forest plantations made by private forest owners associations; support the establishment of private forest owners' associations; elaboration of the National Forest Administration Romsilva reform, etc.

Name and address of employer

Ministry of Agriculture and Rural Development / Management Unit for Forestry Development Project, financed by World Bank, Bucharest, Romania

Forestry economics, forest governance and policy Type of business or sector

Dates 03/2004 - 09/2006

Occupation or position held County branch manager/operational manager

Main activities and responsibilities Management of Galati county brunch of National Forest Administration - Romsilva

Name and address of employer National Forest Administration - Romsilva, Bucharest, Romania

Type of business or sector Forestry

Dates 10/1997 - 02/2004

Occupation or position held Chief forest engineer/forest engineer

Main activities and responsibilities Technical management of a forest district

Name and address of employer Galati Forest Range, Galati, Romania

Type of business or sector Forestry

Education and training

Dates 09/2005 - 07/2007

Title of qualification awarded Master of Business Administration

Name and type of organization Academy of Economics Bucharest School of Business/ University of Ottawa (Romanian providing education and training Canadian MBA Program), Bucharest, Romania

Dates 09/1998 - 03/2006

Title of qualification awarded PhD (Forestry)

providing education and training Romania

Name and type of organization Transylvania University of Brasov (Faculty of Silviculture and Forest Engineering), Brasov,

Dates 09/1997 - 07/1998

Title of qualification awarded Master of Science (Forestry)

Name and type of organisation providing education and training Romania

Transylvania University of Brasov (Faculty of Silviculture and Forest Engineering), Brasov,

Dates 09/1992 - 07/1997

Title of qualification awarded Forest engineer diploma

providing education and training Romania

Name and type of organisation Transylvania University of Brasov (Faculty of Silviculture and Forest Engineering), Brasov,

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Personal skills and competences

Mother tongue(s)

Romanian

Other language(s)

Self-assessment

European level (*)

English French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
В2	Independent user	В2	Independent user	В1	Independent user	B1	Independent user	В1	Independent user

^(*) Common European Framework of Reference (CEF) level

Additional information

Membership of professional bodies:

- Founding member of the association Grupul pentru dialog Forestier
- Romanian Foresters Association "Progresul Silvic"
- Romanian Young MBA Professionals Association

Annexes

Publications list

Date: 15.12.2025

PUBLICATIONS LIST (selection)

PhD Thesis

1. Popa B. (2006) Cercetări privind fundamentarea reconstrucției ecologice a arboretelor degradate din Podișul Covurlui (Research regarding the ecological reconstruction of degraded stands in Covurlui Plateau. Supervisor prof. Univ. Dr. ing. Filofteia Negruțiu

Books

- 1. **Popa B.** (2014) Evaluarea serviciilor ecosistemice în Republica Moldova (Ecosystem services evaluation in Republic of Moldova), Ed Lux Libris, Brașov.
- 2. Popa B., Borz S.A. (2013) Mecanisme de plăți pentru serviciile ecosistemelor din România (Payments for Ecosystem services mechanisms in Romania), Editura Lux Libris, Braşov.
- 3. **Popa B.**, Borz S.A. (2013) *Ghid metodologic privind înființarea și funcționarea comitetelor regionale de mediu (Guidelines for Environment Regional Commissions)*, Editura Lux Libris, Brașov.
- 4. Iordache E., **Popa B.,** Petrila M.,Trifoi F. (2011) *Analiza posibilitatii de dezvoltare a unei infrastructuri de date spatiale in domeniul forestier din Romania (Assessment of developing a spatial data forestry infrastrucure in Romania)* Editura Universitatii "Transilvania" Brasov.
- 5. Iordache E., **Popa B.** (2010) *Evaluarea si monitorizarea impactului social si de mediu in proiectarea si executia drumurilor forestiere* (Evaluation and monitoring for social and environmental impacts of forest roads design and construction), Editura Universitatii "Transilvania" Brasov.

Papers in ISI indexed Journals

- Talpă, N., Nichiforel, L., Halalisan, AF., Indreica, A., Pacurar, VD., Bouriaud, L., Barnoaia, I., Dragoi, M., Enescu, CM., Popa, B., 2025. Science-policy interface in participatory reforms: Integrating forest governance principles into Romania's forestry strategy. Forest Policy and Economics. https://doi.org/10.1016/j.forpol.2025.103670
- 2. Osewe, E., **Popa, B.,** Vacik, H., Kagombe, JK., Osewe, I., Abrudan, IV. 2025. Unlocking pathways to livelihood improvement through valuation of ecosystem services in Kakamega Forest, Kenya. Trees Forests and People. DOI10.1016/j.tfp.2025.101031.
- 3. Osewe, I., Coman, C., Halalisan, AF., Osewe, E., Ndalilo, L., Kagombe, JK., Abrudan, IV., **Popa, B.,** 2025. Local community perceptions on ecosystem services utilisation-implications for sustainable management of Kakamega Forest in Kenya. Agroforestry Systems. DOI10.1007/s10457-025-01320-7.
- 4. Maleknia, R., Halalisan, AF, **Popa, B.**, Pakravan-Charvadeh, MR.2025. Consumption for conservation: determinants of purchasing local products by ecotourists to conserving protected forests. Journal of outdoor recreation and tourism-research planning and management. DOI10.1016/j.jort.2025.100935
- 5. Osewe, I., Coman, C., Talpa, N., Osewe, E., Ndalilo, L., Kagombe, JK., Abrudan, IV., **Popa., B.** 2025. Balancing conservation and community needs: challenges, threats and socioeconomic disparities in Kakamega Foret, Kenia. Frontiers in Forest and Global Change, DOI10.3389/ffgc.2025.1554677.
- 6. Osewe, I., Coman, C., Osewe, E., Halalisan, AF, Talpa, N., Kagombe, JK, Abrudan, IV., **Popa, B.,** 2025. Socio-Economc Drivers of Ecosystem Service Recognition in Kakamega Forest, Kenia. Forests, https://doi.org/10.3390/f16060889
- 7. Osewe, E.O., **Popa, B.,** Kagombe, J.K., Osewe, I., Abrudan, I.V., 2025, Ecosystem services values for local people in participatory forestry context: The case of Karura urban forest reserve. Trees, Forests and People, https://doi.org/10.1016/j.tfp.2025.100834
- 8. Coman C., Neagoe, A., Onaga, F.M., Bularca M.C., Otovescu, D., Otovescu M.C., Talpa, N., **Popa, B.,** 2024. How religion shapes the behior of students: a comparative analysis between Romanian confessional and non-confessional schools. Frontiers in education. https://doi.org/10.3389/feduc.2024.1358429
- Talpă, N., Lozan, A., Halalisan, A.F., Sfeclă, V., Popa, B., 2024. Enhancing forest conservation efforts: mapping of High Conservation Value Forests in the Republic of Moldova. Sustainability 16 (16). https://www.mdpi.com/2071-1050/16/16/6988
- 10. Osewe, E.O., **Popa, B.,** Vacik, H., Osewe, I., Abrudan, I.V., 2024, Review of forest ecosystem services evaluation studies in East Africa. Frontiers in Ecology and Evolution, 12. https://doi.org/10.3389/fevo.2024.1385351
- 11. Coman, C., Bărbat C., Goian, C., Bularca, M.C., Andrioni, F., Popp., Lavinia, Netedu, A., Burlacu, M., Balauta, D., Talpă, N., **Popa, B.,** 2024. The Impact of COVID-19 Pandemic on the Immobilized Lifestyle of Institutionalized Older Persons: En Empirical Study. Societities, 14, 91. https://www.mdpi.com/2075-4698/14/6/91

- 12. Dominguez-Gaibor, I., Talpă, N., Bularca M.C., Hălălişan, A.F., Coman, C., **Popa, B.** (2023). Socioecological dynamics and Forest-Dependent Communities Wellbeing: The Case of Yasuni National Park, Ecuador. Land.12(12) 2141. https://doi.org/10.3390/land12122141
- 13. Osewe, I., Halalisan, A.F., Talpă, N., **Popa, B.** (2023). Critical analysis of payments for ecosystem services: case studies in Kenia, Uganda and Tanzania. Forests. 14, 1209. https://doi.org/10.3390/f14061209.
- 14. Halalisan, A.F., Romero, C., **Popa, B.,** Arana-Landin, G., Talpă, N., Abrudan, I.V. (2023). Global assessment of FSC forest management certification auditing through analysis of accreditation reports. Land Use Policy, https://doi.org/10.1016/j.landusepol.2023.106724.
- 15. Talpă, N., Lozan, A., Hălălişan, A.F., **Popa, B.** (2022). Forest Dependence of Rural Communities in the Republic of Moldova. Forests. 13, 6. 10.3390/f13060954.
- 16. Hălălişan, A.F.; **Popa, B.;** Borz, S.A.; Abrudan, I.V. (2022). Health and Safety Issues in Romanian Forests: Findings from FSC Certification Audits. *Forests*, *13*, 714. doi: 10.3390/f13050714
- 17. Acharya, K.; Talpă, N.; Hălălişan, A.F.; **Popa, B.** (2022)The Way Forward for Community Forestry in Nepal: Analysis of Performance against National Forestry Goals. *Forests*, *13*, 726. doi: 10.3390/f13050726
- 18. Nicorescu, A.I., Halalisan, A.F., **Popa, B.,** Neycov, N. (2021). Challenges for FSC Forest Certification: Audits in the context of Pandemic COVID-19. Forests, 12(8), 997, https://doi.org/10.3390/f12080997
- 19. Nichiforel, L., Duduman, G., Scriban, E.R., **Popa, B.,** Barnoaia, I., Dragoi, M. (2021). Forest ecosystem services in Romania: Orchestrating regulatory and voluntary planning documents. Ecosystem Services, 49. Doi:10.1016/j.ecoser.2021.101276
- 20. Hălălişan, A.F., **Popa, B.,** Saizarbitoria, I.H., Boiral, O., Arana-Landín, G., Nicorescu, A.I., Abrudan, I.V. (2021) Procedural Factors Influencing Forest Certification Audits: An Empirical Study in Romania. *Forests* 12(2):172.
- 21. Talpă, N., Hălălişan, A.F., **Popa, B.** (2021) Analysis of State Forest Institutions in the Republic of Moldova, Using a Causative Model. *Forests 12* -105.
- 22. Negru, C., Gaibor, I.D., Halalisan, A.F, **Popa, B.,** 2020. Management effectiveness Assessment for Ecuador National Parks. Diversity, 12 (2).
- 23. Halalisan, A.F., Nicorescu, A.I., **Popa, B.,** Neykov, N., Marinescu, V., Abrudan, I.V., (2020). The relationships between forestry sector standardisation, market evolution and sustainability approaches in the communist and post communist economies: the case of Romania. *Notulae Botanicae Horti Agrobotanici 48 (2): online first*.
- 24. Halalisan, A.F., **Popa, B.,** Heras-Saizarbitoria, I., Ioras, F., Abrudan, I.V., 2019. Drivers, perceived benefits and impacts of FSC Chain of Custody Certification in a challenging sectoral context: the case of Romania. *International Forestry Review*, *21*(2), pp.195-211.
- 25. **Popa, B.,** Niță, M.D., Hălălişan, A.F., 2019. Intentions to engage in forest law enforcement in Romania: An application of the theory of planned behavior. *Forest Policy and Economics*, *100*, pp.33-43.
- 26. Halalisan A.F., **Popa B.,** Abrudan I.V. (2018) Forest Management Certification in Romania: Motivations and Perceptions. *Forests* 9(7): 425.
- 27. Fornea M., Bîrda M., Borz, SA, **Popa B.,** Tomasic Z. (2018). Harvesting conditions, market particularities or just economic competition: a Romanian case study regarding the evolution of standing timber contracting rates. *Sumarski list* 142:9-10.
- 28. Vasilescu, M. M., Tereosneu, C. C., Dinulicã, F., Borz, S. A. and **Popa, B.** (2017) A New Stem Volume Equation for Norway Spruce (Picea abies (L.) Karst) Trees in Romania. *Baltic Forestry* 23 (3): 626-635.
- 29. **Popa B.,** Borz S.A., Niţă M.D., Ioraș F., Iordache E., Borlea F., Pache R., Abrudan I.V., (2016) Forest ecosystem services valuation in different management scenarios: a case study of Maramureș Mountains, *Baltic Forestry* 22(2): 327-340.
- 30. Nita M.D., Clinciu I., **Popa B.,** 2016. Evaluation of stream bed dynamics from Vidas Torrential valey using terrestrial measurements and GIS techniques. *Environmental Engering and Managegement Journal* 15(6): 1387-1395.
- 31. Borz S.A., Ignea G., **Popa B.**, Spârchez G., Iordache E. (2015) Estimating time consumption and productivity of round-wood skidding in group shelterwood system a case study in in a broadleaved mixed stand located in reduced accessibility conditions. *Croatian Journal of Forest Engineering* 36 (1): 137-146.
- 32. Borz S.A., Ignea G., **Popa B.** (2014). Modelling and comparing timber winching performance in windthrow and uniform selective cuttings for two Romanian skidders, *Journal of Forest Research* 19: 473-482.
- 33. Borz S.A., Bîrda M., Ignea G., **Popa B.,** Câmpu R.V., Iordache E., Derczeni R.A. (2014) Efficiency of a Woody 60 processor attached to a Mounty 4100 tower yarder when processing coniferous timber from thinning operation. *Annals of Forest Research* 56(2): 333-345.
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