

## Curriculum Vitae

Name	<b>Panayiotis G. Dimitrakopoulos</b>
Current Position	• Professor of Functional Ecology
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### Studies

Post-doc, Institute of Environmental Sciences, University of Zürich, Switzerland, 2002.

Doctorate (Ph.D.) in Environmental Sciences, Biodiversity Conservation Laboratory, Department of Environment, University of the Aegean, Mytilene, Greece. July 2001.

B.Sc. in Environmental Sciences, Department of Environment, University of the Aegean, Greece, May 1994.

### Scientific Interests

Biodiversity and ecosystem functioning, functional plant ecology, Serpentine ecology, Biodiversity conservation and planning.

### Scholarships – Fellowships

Erasmus+, KA131 (2023) – Staff mobility for training – Institut Agro Montpellier-UMR CEFE, France (June 2025).

Erasmus+, KA131 (2024) – Staff mobility for training – Faculty of Life Sciences, University of Madeira, Portugal (September 2025).

European Science Foundation (LINKECOL) Exchange Visit Grant for 6 months at the Institute of Environmental Sciences, University of Zürich, Switzerland.

National Foundation's Scholarship for 2nd and 3rd year of my studies at the Dept. of Environment, Univ. of the Aegean.

National Foundation's Scholarship for my introduction at the Dept. of Environment, Univ. of the Aegean.

## **Scientific Distinctions**

Honorary Visiting Senior Fellow, Anglia Ruskin University, Cambridge (2019-2022)

2003: Award of the best Ph.D. thesis (2001-2003), National Committee for Nature, Hellenic Ministry of the Environment.

2001: Finalist, as member of the Biodepth-Project team, of the Descartes Prize of the European Union.

## **Membership**

- Member of the Board of Directors of WWF Hellas (30.05.2025 - )
- Member of the Group of Specialists on the European Diploma for Protected Areas, as an expert from Greece (2020-2023)
- Founding Member of International Cooperative for the Management of Mediterranean – Climate Ecosystems (INCOMME) (2011-2018)
- Member of the National Committee for the Protected Areas Management of Greece (Natura 2000 Committee)– Ministry for Environment, Energy and Climate change (2010-2013, 2014-2016, 2017-2020)
- Member of Scientific Committee of the Managing Authority of Northeast Aegean Islands Protected Areas (2019-2022)
- Member of the Management Board of the Hellenic Ecological Society (2014-2016)
- President of the Hellenic Ecological Society (2012-2014)
- Secretary of the Hellenic Ecological Society (2010-2012)
- Representative of the Hellenic Ecological Society to the European Ecological Federation (2021–2023)

## **Administrative Experience**

- Dean, School of the Environment, University of the Aegean (Sept 2021 – September 2024)
- Head of Department of Environment, University of the Aegean (2014-2018)
- Director of the Master’s Program in “Global Environmental Change, Management, and Technology” (May 2020 – May 2022).
- Director of the Master’s Program in Environmental Sciences (September 2014 – September 2018)

## **Teaching Experience**

### ***Undergraduate Courses:***

- Quantitative Analysis of Ecological Data (October 2002 – 2018)
- Plant Biology (February 2014-today)
- Biological Diversity (October 2004 – today)
- Introduction to Ecology (2003-2004, 2013-today)
- Research Methods in Ecology (2015-2018)

### ***Postgraduate Courses:***

*Postgraduate Program on ‘Global Environmental Change, Management and Technology’*

2010 – Applied Ecology

[Mespom Masters in Environmental Sciences Policy and Management](#)

2017 – Applied Ecology

### **Research and Educational Projects**

2025–2026 “Development of a National Action Plan to reverse the decline in pollinator populations and gradually increase their numbers.” Ministry of Environment and Energy/General Directorate of Environmental Policy/Research Unit, University of the Aegean. Program Leader: T. Petanidou.

2024-2025 “Management of Mediterranean pine forest for optimizing carbon and water balance under climate change (PineOptim - 016258)”. Implemented under the H.F.R.I. call ‘Basic Research Financing (Horizontal support of all Sciences)’ within the National Recovery and Resilience Plan ‘Greece 2.0’, funded by the European Union—NextGenerationEU. Project leader for the University of the Aegean: P. Dimitrakopoulos.

2023–2025 “ELAIONAS Project.” Rural Development Program (RDP) 2014–2020 under Action 2 of Sub-measure 16.1–16.5 “Cooperation for environmental projects, environmental practices, and climate change actions, Measure 16 ‘COOPERATION’.” Co-funded by Greece and the European Union. Program Leader: M. Fountoulakis.

2022-2023 "Report on the Regulation and Delimitation of Anthropogenic Activities on the beaches of the Strofylia Wetlands National Park (Kalogria, Bouka, Kedros, Falari, Brinia, Kounoupelaki, Gianniskari) and on the beaches of Bouka Elaia, Giannitsochori, Kaiafa and Kalo Nero based on the carrying capacity". Management Unit of Strofylia Wetlands National Park and Protected Areas of Western Peloponnese. Project Leader: P. Dimitrakopoulos.

2021-2024 "Center for Sustainable Circular Bioeconomy and Energy (Aegean\_BIOECONOMY)" Action “Reinforcement of the Research and Innovation Infrastructure”, funded by the Operational Programme "Competitiveness, Entrepreneurship and Innovation" (NSRF 2014-2020) and co-financed by Greece and the European Union (European Regional Development Fund). Project Leader: D.F. Lekkas.

2020-2021 "Integrated study for the alien flora". Operational program «Human Resources Development, Education and Lifelong Learning, Greece 2014-2020». Project Leader: P. G. Dimitrakopoulos.

2019-2024 “Forecasting Social Impacts of Biodiversity Conservation Policies in Europe – FIDELIO” - European Research Council starting grant (grant no. 802605). Hosted by the Department of Land Economy/ University of Cambridge Conservation Research Institute, University of Cambridge. Project Leader: Dr Nikoleta Jones

2013 -2017 Summer School in *Ecological Data Analysis (EcoDAR)*. Supported by the project ‘The University of the Aegean, the prominent and driving factor for the economic and social growth of the wider Aegean area’ of the Operational Programme “Education and Lifelong

Learning”, which is co-funded by European Union (European Social Fund) and National Resources (2013). Project Leaders: G. Kokkoris, P. G. Dimitrakopoulos.

(a) EcoDAR2013, Mytilene, 1-6 July 2013 (<https://summer-schools.aegean.gr/EcoDAR2013>)

(b) EcoDAR2014, Heraklion, 7-12 July 2014 (<https://summer-schools.aegean.gr/EcoDAR2014>)

(c) EcoDAR2015, Mytilene, 6-11 July 2015 (<https://summer-schools.aegean.gr/EcoDAR2015>)

(d) EcoDAR2017, Mytilene, 10-15 July 2017 (<https://summer-schools.aegean.gr/EcoDAR2017>)

2015 Summer School in *Nutrition and Biodiversity as tools of Well being* (<https://summer-schools.aegean.gr/NuBioEYZHN2015>). Supported by the project ‘The University of the Aegean, the prominent and driving factor for the economic and social growth of the wider Aegean area’ of the Operational Programme “Education and Lifelong Learning”, which is co-funded by European Union (European Social Fund) and National Resources. Project Leaders: K. Giagkinis, P. G. Dimitrakopoulos.

2013-2015 "ECOGENE | The relative role of niche and neutral mechanisms in controlling phytoplankton genetic and morphological diversity". General Secretariat for Research and Technology – Excellence II Program / Co- Financed by the European Union and the Greek State (NSRF 2007-2013). Project Leader: G. Tsirtsis (Department of Marine Sciences, Univ. of the Aegean).

2010-2013 "Serpentine ecology: ecosystem processes, plant functional traits and nickel accumulation and tolerance in the serpentine endemic Ni-hyperaccumulator *Alyssum lesbiacum*". European Social Fund and National Resources of Greece (NSRF 2007-2013) - HRAKLEITOS II project. Project Leader: P. G. Dimitrakopoulos.

2010 Hellenic Network for Biodiversity Research (HelBioNet) - Greek General Secretariat of Research and Technology (GSRT) / Hellenic Centre for Marine Research, Crete

2006-2007 "BIOBUS–Biodiversity Resources for Innovative Business Development". European Commission Project Leader: Prof. A.Y. Troumbis

2005 -2007 "Nature and biodiversity conservation planning: methods in management of the rural environment", University of the Aegean / Ministry of the Education (PYTHAGORAS II Program). Project Leader: P. G. Dimitrakopoulos.

2004-2006 "Biodiversity in agroecosystems and natural systems of the Aegean islands, Greece", University of the Aegean / Ministry of the Education (PYTHAGORAS I Program), Project Leader: Prof. N.S. Margaritis.

2004 "Biotic resources in NE Aegean Islands". NAIS project / European Commission. Coordinated by P.G. Dimitrakopoulos. Project Leader: Prof. A.Y. Troumbis.

2002 "Effects of diversity in experimental plant communities of early- or mid- successional species", Institut für Umweltwissenschaften, Universität Zürich / Swiss National Science Foundation. Project Leader: Prof. B. Schmid

1996-1999 "Biodiversity and Ecological Processes in Terrestrial Herbaceous Ecosystems: experimental manipulation of plant communities - BIODDEPTH". European Commission/DG XII - Framework IV Environment and Climate Programme (ENV4-CT95-0008). Project manager: Prof. J.H. Lawton.

1998-1999 "Audio-visual material for the Lesbos Natural History Museum with title "Ecosystems of the NE Aegean Islands". University of the Aegean / Ministry of the Aegean. Project Leader: Prof. A.Y.Troumbis.

1996-1997 "Exploitation of the tulip species in Chios island, Greece", University of the Aegean / Ministry of the Aegean, Project Leader: Prof. N.S. Margaris.

1995-1996 "The natural environment of Agios Efstratios Island, NE Aegean". University of the Aegean - Research Unit. Project Leaders: Prof. G. Nikolakakis, Ch. Giourga and A.Y.Troumbis.

### **Current Research network**

GrENE-net - Genomics of rapid Evolution in Novel Environments (<http://grene-net.org/>)

### **Peer Review Activity**

#### ***(α). Editor-in-Chief***

2022- [Biology](#) (Mdpi, ISSN 2079-7737) - Section EiC of Ecology

#### ***(b) Editorial Board***

2024- [Discover Conservation](#) (Springer Nature, ISSN 3004-9784)

2022- [Scientific Reports](#) (Springer Nature, ISSN 2045-2322)

2021- [Plants](#) (Mdpi, ISSN 2223-7747)

2021-2022 [Biology](#) (Mdpi, ISSN 2079-7737)

2020 - [Forests](#) (Mdpi, ISSN 1999-4907)

2020- [Diversity](#) (Mdpi, ISSN 1424-2818)

2020- [Sustainability](#) (Mdpi, ISSN 2071-1050)

2018 - [Frontiers in Forests and Global Change](#): (a) *Associate Editor* in 'Fires and Forests' and (b) *Community Editor* in 'Temperate and Boreal Forests'

2022- [Frontiers in Plant Science](#): *Community Editor* for 'Functional Plant Ecology'

#### ***(c.1) Journal Reviewer***

Acta Ecologica Sinica | Acta Oecologica | Advances in Meteorology | Austral Ecology | Australian Journal of Botany | Aquatic Conservation: marine and freshwater ecosystems | Biodiversity and Conservation | Biodiversity Data Journal | BioInvasions Records | Biological Conservation | Biological Invasions | Conservation Letters | Communications Biology | Danish Journal of Geography | Earth Systems and Environment | Ecology Letters |

Ecological Indicators | Ecological Research | Ecology & Diversity | Economic Botany | Ecophere | Ecosystem and People | Energy, Ecology and Environment | Environment, Development and Sustainability | Environmental and Experimental Botany | Environmental and Sustainability Indicators | Environmental Engineering and Management Journal | Environmental Impact Assessment Review | Environmental Management | Environmental Monitoring and Assessment | Environmental Research Communications | Environmental Research Letters | Environmental Science and Policy | Environmental Policy and Governance | Euro-Mediterranean Journal for Environmental Integration | Forest Ecology and Management | Forests | Frontiers in Ecology and Evolution | Frontiers in Environmental Science | Frontiers in Education | Frontiers in ICT | Frontiers in Forests and Global Change | Frontiers in Plant Science | Geography and Sustainability | Global Ecology and Conservation | Global Nest Journal | Grass and Forage Science | International Journal of Ecology | International Journal of Geoheritage and Parks | International Journal of Sustainable Development and World Ecology | Journal of Biological Research | Journal of Biogeography | Journal of Business Research | Journal of Forestry Research | Journal of Environmental Management | Journal of Environmental Planning and Management | Journal of Environmental Sciences | Journal of Forestry Research | Journal of Mountain Science | Journal of Vegetation Science | Journal of Plant Ecology | Journal of Urban Ecology | Landscape and Urban Planning | Landscape Ecology | Oecologia | Oikos | Ocean and Coastal Management | One Earth | PeerJ | Perspectives in Plant Ecology, Evolution and Systematics | Plant and Soil | Plant Ecology | Plants | PLoS ONE | Polish Journal of Environmental Studies | Revue d' Ecologie (La Terre et la Vie) | Rhodora | The Environmentalist | Trends in Ecology and Evolution | Science of the Total Environment | Sustainability.

### **(c.2) Book chapters**

Margarita Arianoutsou, Vittorio Leone, Daniel Moya, Raffaella Lovreglio, Pinelopi Delipetrou, and Jorge de las Heras. 2012. *Management of Threatened, High Conservation Value, Forest Hotspots Under Changing Fire Regimes*. In: Moreira, F.; Arianoutsou, M.; Corona, P.; De las Heras, J. (Eds.). *Post-Fire Management and Restoration of Southern European Forests* pp. 257-291, Springer (ISBN: 978-94-007-2207-1).

### **(d) Research proposal reviewer**

- Research Foundation Flanders (FWO) / European Science Foundation – 2025 Junior and Senior Postdoctoral Fellowship call (2026)
- French National Research Agency (ANR) / The Generic Call for Proposals 2025 (AAG 2025) (2025)
- European Science Foundation / VAIA (the Slovak Republic Research and Innovation Authority) Transformation and Innovation Consortia (TIC) Programme' (2024)
- Research Foundation Flanders (FWO) / European Science Foundation – Science Connect (2023)
- BiodivERSA & Belmont Forum on Scenarios of Biodiversity and Ecosystem Services (2018 BiodivScen joint call) (2018)

- Research Foundation Flanders (Fonds Wetenschappelijk Onderzoek - Vlaanderen, FWO) (<http://www.fwo.be/en/>) (2015)
- BiodivERSA on Invasive Species and Biological Invasions (2012-2013) – BiodivERSA: a network of 21 research-funding agencies across 15 European countries, funded under the EU's 7th Framework Programme for Research ([www.biodiversa.org](http://www.biodiversa.org)) (2013)
- *Biodiversity works: towards a dynamic and resilient nature in an ever-diminishing space* - Dutch Ministry of Economic Affairs, Agriculture and Innovation and Division for Earth and Life Sciences from the Netherlands Organisation for Scientific Research (NWO-ALW) (2011).
- General Secretariat for Research and Technology-Greece (Various calls for proposals, 2003 – 2017).
- Hellenic Foundation for Research and Innovation (Various calls for proposals, 2020 – 2025).

## Publications

### Thesis

1. **Dimitrakopoulos, P.G.** 2001. Interactive effects of fire and diversity on ecosystem functioning in experimental Mediterranean grassland communities: testing the insurance hypothesis. Ph.D. thesis. Biodiversity Conservation Laboratory, Department of Environment, University of the Aegean, Mytilene, Greece. 161pp.
2. **Dimitrakopoulos, P.G.** 1994. Diversity Hotspots in Greece. First Degree Dissertation. Biodiversity Conservation Laboratory, Department of Environment, University of the Aegean, Mytilene, Greece. 150pp.

### Journals

**B.119.** Wu X., T. Bellagio, Y. Peng, L. Czech, M. Lin, P. Lang, R. Epstein, M. Abdelaziz, J. Alexander, C. Alonso-Blanco, H.L. Andersen, M. Berbel, J. Bergelson, O. Bossdorf, L. Burghardt, M. Caton-Darby, R. Colautti, C. Delker, **P.G. Dimitrakopoulos**, K. Donohue, W. Durka, G. Escribano-Avila, S.J. Franks, F.B. Fritschi, A. Galanidis, A. Garcia-Fernández, A. García-Muñoz, E. Hamann, A. Hutt, J.M. Iriondo, T.E. Juenger, S.R. Keller, K. Koehl, A. Korte, P. Korte, A. Kutschera, C. Lara-Romero, L. Leventhal, D. Maag, A. Marcer, M. March-Salas, J. de Meaux, B. Méndez-Vigo, J. Morente-López, T.C. Morton, Z. Münzbergova, A. Muola, H. Akiko Nomoto, M. Pärtel, F. Xavier Picó, B. Quarles-Chidyagwai, M. Quint, N. Reichelt, A. Rudak, J. Schmitt, G. Schmitz, M. Seifan, B.L. Snoek, R. Stam, M. Stift, J.R. Stinchcombe, M.A. Taylor, P. Tiffin, I. Till-Bottraud, A. Traveset, J.-G. Valay, M. van Zanten, V. Vandvik, C. Violle, D. Weigel, M. Wódkiewicz, F. Vasseu5, J.F. Scheepens, M. Exposito-Alonso. 2026. Rapid adaptation and extinction in synchronized outdoor evolution experiments of *Arabidopsis*. **Science** 391 (6792), eadz0777. <https://doi.org/10.1126/science.adz0777>

**B.118.** Kiorapostolou N., Eleftheriadou N., Sazeides C., Markos N., Gouvas A., Bintsi-Frantzi E., Mantzari E.D., Xanthopoulos G., **Dimitrakopoulos P.G.**, Fyllas N.M., Spyroglou G., Radoglou K., Guerrieri R., Fotelli M.N. 2026. Shaping gas exchange under drought: Seasonal and interspecific variation in photosynthetic traits of *Pinus halepensis* and *Pinus brutia* in Mediterranean forests. **Forest Ecology and Management** 609, 123614. <https://doi.org/10.1016/j.foreco.2026.123614>

- B.117.** Zevgolis Y.G., Bintsi-Frantzi E., Sazeides C.I., Kouris A.D., Kakampoura V., Matsoukas C., Avtzis D., Theodorou K., **Dimitrakopoulos, P.G.** 2026. Spatial patterns of bark beetle-induced pine mortality on a Mediterranean island: Implications for forest impact assessment. **Environmental Impact Assessment Review**, 119, 108381. <https://doi.org/10.1016/j.eiar.2026.108381>
- B.116.** Eleftheriadou, N., Mantzari, E. D., Kiorapostolou, N., Sazeides, C. I., Xanthopoulos, G., Markos, N., Spyroglou, G., Bintsi-Frantzi, E., Gouvas, A., **Dimitrakopoulos, P. G.**, Fotelli, M. N., Radoglou, K., & Fyllas, N.M. 2026. An Integrated Monitoring Protocol to Study the Effects of Management on the C Sequestration Potential of Mediterranean Pine Ecosystems. **Methods and Protocols**, 9(1), 18. <https://doi.org/10.3390/mps9010018>
- B.115.** Cúlibrk A., **Dimitrakopoulos P.G.**, Kokkoris G.D., Tzoraki O. 2026. Who protects the protected? Rethinking public engagement on Greece's Natura 2000 beaches. **Environmental Development** 57: 101335. <https://doi.org/10.1016/j.envdev.2025.101335>
- B.114.** Zevgolis, Y. G., Kamatsos, E., Christopoulos, A., Valeta, C., Rekouti, E., Xagoraris, C., Mitsainas, G. P., Lymberakis, P., Youlatos, D., & **Dimitrakopoulos, P. G.** 2025. A Squirrel's Guide to the Olive Galaxy: Tree-Level Determinants of Den-Site Selection in the Persian Squirrel within Traditional Mediterranean Olive Groves. **Biology**, 14(12), 1676. <https://doi.org/10.3390/biology14121676>
- B.113.** Sun, S., & **Dimitrakopoulos, P.G.** 2025. Biodiversity and Ecosystem Function Under Global Change: An Editorial for the Special Issue. **Biology**, 14(11), 1503. <https://doi.org/10.3390/biology14111503>
- B.112.** Kyrkas, D., Tognacchini, A., Mantzos, N., Filis, E., Echevarria, G., Puschenreiter, M., **Dimitrakopoulos P.G.**, Konstantinou, M. 2025. Cultivation of nickel hyperaccumulators for metal extraction in their natural growth environment: a four-year field application. **International Journal of Phytoremediation**, 27, 2111-2118. <https://doi.org/10.1080/15226514.2025.2537199>
- B.111.** Zevgolis YG, Konsola F, Bouloutsi A-Z, Douskou N-N, Emmanouilidou I, Kordatou M-A, Lekka A, Limnioti M-E, Loupou M, Papageorgiou D, Papamakariou M-T, Tsiripli E, Tzedopoulos Π, Xagoraris C, Kouris AD, Dimitrakopoulos PD. 2025. Spatial Distribution Patterns, Environmental Drivers, and Hotspot Dynamics of the European Rabbit on a Mediterranean Island: Implications for Conservation and Management. **Biology** 14(3): 225. <https://doi.org/10.3390/biology14030225>
- B.110.** Zevgolis YG, Kouris AD, Zannetos SP, Selimas I, Kontos TD, Christopoulos A, **Dimitrakopoulos PG**, Akriotis T. 2025. Invasion Patterns of the Coypu, *Myocastor coypus*, in Western Central Greece: New Records Reveal Expanding Range, Emerging Hotspots, and Habitat Preferences. **Land**. 14(2):365. <https://doi.org/10.3390/land14020365>
- B.109.** Neokosmidis, L., Zevgolis, Y.G., **Dimitrakopoulos, P.G.**, Petanidou, T. 2025. Landscape Heterogeneity and Island Identity as Drivers of Mesoscale Structure of Pollination Networks. **Diversity**, 17, 113. <https://doi.org/10.3390/d17020113>

- B.108.** Čulibrk A., **Dimitrakopoulos P.G.**, Kokkoris G.D., Eleftheriadou M., Tzoraki O. 2025. A holistic approach to assessing visitor numbers on protected Natura 2000 beaches: The case of Western Peloponnese, Greece. **Environmental Impact Assessment Review**. 112, 107824. <https://doi.org/10.1016/j.eiar.2025.107824>
- B.107.** Galanidis A., Bazos I., **Dimitrakopoulos P.G.** 2024. Non-native flora of the Mediterranean Lesvos Island (East Aegean, Greece): floristic analysis, traits, and assessment. **Plants** 13(23), 3375; <https://doi.org/10.3390/plants13233375>
- B.106.** Delhaye G., **Dimitrakopoulos P.G.**, Adamidis G.C. 2024. Interspecific trait differences drive plant community responses on serpentine soils. **Journal of Ecology**, 112(12), 2887-2900. <https://doi.org/10.1111/1365-2745.14429>
- B.105.** Kazanis D, Spatharis S, Kokkoris GD, **Dimitrakopoulos PG**, Arianoutsou M. 2024, Drivers of *Pinus halepensis* Plant Community Structure across a Post-Fire Chronosequence. **Fire**, 7(9), 331. <https://doi.org/10.3390/fire7090331>
- B.104.** Filis E., Kyrkas D., Mantzos N., **Dimitrakopoulos P.G.**, Fotiadis G., Konstantinou M. 2024. Grassland flora of ultramafic areas in Northern Pindus (Greece). **Ecological Research**, 39, 531-542. <https://doi.org/10.1111/1440-1703.12469>
- B.103.** Kyrkas D., Mantzos N., Patakioutas G., Lampraki E., Filis E., **Dimitrakopoulos P.G.**, Echevarria G., Konstantinou M. 2024. Cutting propagation of *Bornmuellera tymphaea*, a nickel hyperaccumulator for use in agromining: Effects of rooting media and auxins on stem cuttings. **Ecological Research**, 39, 471-478. <https://doi.org/10.1111/1440-1703.12459>
- B.102.** Kyrkas D., Mantzos N., Beza P., Papantzikos V., Andreaki Ch., Konstantourou E.-E., Echevarria G., Konstantinou M., **Dimitrakopoulos P.G.** 2024. Effects of different shading levels on the growth of *Bornmuellera emarginata*, a nickel hyperaccumulator for use in agromining. **Ecological Research**, 39, 460-470. <https://doi.org/10.1111/1440-1703.12456>
- B.101.** Kouris A.D., Christopoulos A., Vlachopoulos K., Christopoulou A., **Dimitrakopoulos P.G.**, Zevgolis Y.G. 2024. Spatiotemporal Patterns of Reptile and Amphibian Road Fatalities in a Natura 2000 Area: A 12-Year Monitoring of the Lake Karla Mediterranean Wetland. **Animals**. 14(5):708. <https://doi.org/10.3390/ani14050708>
- 100.** Kondak, S., Janovszky, P., Szöllősi, Ré., Molnár, Áá., Oláh, Dó., Peace Adedokun, O., **Dimitrakopoulos, P.G.**, Rónavári, A., Kónya, Zoltá., Erdei, Láo., Galbács, Gá., Kolbert, Z., 2024. Nickel oxide nanoparticles induce cell wall modifications, root anatomical changes, and nitrosative signaling in ecotypes of Ni hyperaccumulator *Odontarrhena lesbiaca*, **Environmental Pollution**, 341, 122874. <https://doi.org/10.1016/j.envpol.2023.122874>
- 99.** Nakas G., Lazarina M., Taxiarchoula-Tzoanna Chtenelli T.-T., Sgardelis S., **Dimitrakopoulos P.G.**, Devalez J., Petanidou T. 2024. The response to fire by two eusocial bee species. **Ecological Entomology** 49: 41–53. <https://doi.org/10.1111/een.13283>
- 98.** Jones N., Begley A., Malesios C., Svajda J., McGinlay J., Dimitrakopoulos, P.G. 2023. Exploring the spatial distribution of social impacts in protected areas. **Frontiers in Environmental Science**, 11, 1229437, <https://doi.org/10.3389/fenvs.2023.1229437>

97. Zhang Y., West P., Thakholi L., Suryawanshi K., Supuma M., Straub D., Sithole S.S., Sharma R., Schleicher J., Ruli B., Rodríguez-Rodríguez D., Borg Rasmussen M., Ramenzoni V.C., Qin S., Delgado Pugley D., Palfrey R., Oldekop J., Nuesiri E.O., Hai Thi Nguyen V., Ndam N., Mungai C., Milne S., Bukhi Mabele M., Lucitante S., Lucitante H., Liljeblad J., Andrew Kiwango W., Kik A., Jones N., Johnson M., Jarrett C., Sapery James R., Holmes G., Gibson L.N., Ghoddousi A., Geldmann J., Fernanda Gebara M., Edwards T., Dressler W.H., Douglas L.R., Dimitrakopoulos P.G., Davidov V., M.F.W. Compaoré-Sawadogo E., Ariadne Collins Y., Cepek M., Berne Burow P., Brockington D., Bessike Balinga M.P., Austin B.J., Astuti R., Ampumuza C., Kwaku Agyei F. 2023. Governance and Conservation Effectiveness in Protected Areas and Indigenous and Locally Managed Areas. **Annual Review of Environment and Resources** 48:1, 559-588. <https://doi.org/10.1146/annurev-environ-112321-081348>
96. Kyrkas D., Mantzos N., Patakioutas G, Echevarria G., Filis E., **Dimitrakopoulos P.G.**, Konstantinou M. 2023. Seed germination properties of two hyperaccumulator plant species with potential for Ni agromining. **Botanica Serbica** 47(2): 227–233. <https://doi.org/10.2298/BOTSERB2302227K>
95. Zevgolis, Y.G., Kouris, A., Christopoulos, A., **Dimitrakopoulos, P.G.** 2023. Linking Thermal Indices, Productivity, Phenotypic Traits, and Stressors for Assessing the Health of Centennial Traditional Olive Trees. **Applied Sciences** 13, 11443. <https://doi.org/10.3390/app132011443>
94. Zevgolis, Y.G., Akriotis, T., Dimitrakopoulos, P.G., Troumbis, A.Y. 2023. Integrating Thermal Indices and Phenotypic Traits for Assessing Tree Health: A Comprehensive Framework for Conservation and Monitoring of Urban, Agricultural, and Forest Ecosystems. **Applied Sciences**, 13, 9493. <https://doi.org/10.3390/app13179493>
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