

Table 1. The 55 articles published from 2012 to 2021 referring ecosystem services in European peri-urban areas.

AUTHOR	JOURNAL TITLE	TITLE	YEAR
Abelairas-Etxebarria, P., & Astorkiza, I.	Agroforestry for Sustainable Landscape Management	Farmland prices and land-use changes in peri-urban protected natural areas	2019
Albert, C., & Von Haaren, C.	Sustainability	Implications of Applying the Green Infrastructure Concept in Landscape Planning for Ecosystem Services in Peri-Urban Areas. An Expert Survey and Case Study	2020
Alexandre, F.	Sustainability	The Role of Vegetation in the Urban Policies of European Cities in the Age of the Sustainable City	2013
Artmann, M., & Sartison, K.	Sustainability	The Role of Urban Agriculture as a Nature-Based Solution: A Review for Developing a Systemic Assessment Framework	2019
Baró, F., Gómez-Baggethun, E., & Haase, D.	Sustainability	Ecosystem service bundles along the urban-rural gradient: Insights for landscape planning and management	2020
Baró, F., Palomo, I., Zulian, G., Vizcaino, P., Haase, D., & Gómez-Baggethun, E.	Sustainability	Mapping ecosystem service capacity, flow and demand for landscape and urban planning: A case study in the Barcelona metropolitan region	2019
Calzolari, C., Tarocco, P., Lombardo, N., Marchi, N., & Ungaro, F.	Ecosystem Services	Assessing soil ecosystem services in urban and peri-urban areas: From urban soils survey to providing support	2019

		tool for urban planning	
		Local Scale	
Capotorti, G., De Lazzari, V., & Alós Ortí, M.	Sustainability	Prioritisation of Green Infrastructure for Enhancing Biodiversity in Peri-Urban Agroecosystems: A Multi-Step Process Applied in the Metropolitan City of Rome (Italy)	2018
Casado-Arzuaga, I., Onaindia, M., Madariaga, I., & Verburg, P. H.	Land Use Policy	Mapping recreation and aesthetic value of ecosystems in the Bilbao Metropolitan Greenbelt (northern Spain) to support landscape planning	2016
De Vreese, R., Van Herzele, A., Dendoncker, N., Fontaine, C. M., & Leys, M.	Sustainability Science	Are stakeholders' social representations of nature and landscape compatible with the ecosystem service concept?	2020
Dewaelheyns, V., Kerselaers, E., & Rogge, E.	Land Use Policy	A toolbox for garden governance	2016
Dewaelheyns, V., Rogge, E., & Gulink, H.	Nature Policies and Landscape Policies	Putting domestic gardens on the agenda using empirical spatial data: The case of Flanders	2016
Diluiso, F., Guastella, G., & Pareglio, S.	Ecosystem Services	Changes in urban green spaces' value perception: A meta-analytic benefit transfer function for European cities	2018
Duží, B., Frantál, B., & Rojo, M. S.	Urban Ecosystem	The geography of urban agriculture: New trends and challenges	2017
Fagerholm, N., Torralba, M., Moreno, G., Girardello, M., Herzog, F., Aviron, S., & Plieninger, T	Land Use Policy	Cross-site analysis of perceived ecosystem service benefits in multifunctional landscapes	2019
Frascaroli, F., Zannini, P., Acosta,	Applied Geography	Sacred natural sites in Italy have landscape	2014

A. T. R., Chiarucci, A., d'Agostino, M., & Nascimbene, J.		characteristics complementary to protected areas: Implications for policy and planning	
García-Llorente, M., Pérez-Ramírez, I., Sabán de la Portilla, C., Haro, C., & Benito, A.	Sustainability	Agroecological Strategies for Reactivating the Agrarian Sector: The Case of Agrolab in Madrid	2019
García-Llorente, M., Rossignoli, C. M., Di Iacovo, F., & Moruzzo, R.	Sustainability	Social Farming in the Promotion of Social-Ecological Sustainability in Rural and Peri-urban Areas	2017
Gullino, P., Battisti, L., & Larcher, F.	Sustainability	Linking Multifunctionality and Sustainability for Valuing Peri-Urban Farming: A Case Study in the Turin Metropolitan Area (Italy)	2021
Hedblom, M., Andersson, E., & Borgström, S.	Land Use Policy	Flexible land-use and undefined governance: From threats to potentials in peri-urban landscape planning	2012
Hérivaux, C., & Le Coent, P.	Sustainability	Introducing Nature into Cities or Preserving Existing Peri-Urban Ecosystems? Analysis of Preferences in a Rapidly Urbanizing Catchment	2020
Honeck, E., Moilanen, A., Guinaudeau, B., Wyler, N., Schlaepfer, M. A., Martin, P., & Lehmann, A.	Land Use Policy	Implementing Green Infrastructure for the Spatial Planning of peri-urban areas in Geneva, Switzerland	2020
Kalfas, D. G., Zagkas, D. T., Dragozi, E. I., & Zagkas, T. D.	Environmental Science and Policy	Estimating value of the ecosystem services in the urban and peri-urban green of a town Florina-Greece, using the CVM	2020

Komossa, F., van der Zanden, E. H., & Verburg, P. H.	Land Use Policy	Characterizing outdoor recreation user groups: A typology of peri-urban recreationists in the Kromme Rijn area, the NetherLands	2021
La Rosa, D., Barbarossa, L., Privitera, R., & Martinico, F.	Land Use Policy	Agriculture and the city: A method for sustainable planning of newforms of agriculture in urban contexts	2014
Langemeyer, J., Calcagni, F., & Baro, F.	Landscape Ecology	Mapping the intangible: Using geolocated social media data to examine landscape aesthetics	2013
Liquete, C., Udias, A., Conte, G., Grizzetti, B., & Masi, F.	Planning Practice and Research	Integrated valuation of a nature-based solution for water pollution control. Highlighting hidden benefits	2014
Lorencová, E., Frélichová, J., Nelson, E., & Vačkář, D.	Environmental Science and Policy	Past and future impacts of land use and climate change on agricultural ecosystem services in the Czech Republic	2018
Massoni, E. S., Barton, D. N., Rusch, G. M., & Gundersen, V	Land Use Policy	Bigger, more diverse and better? Mapping structural diversity and its recreational value in urban green spaces	2020
Nielsen, A. B., Hedblom, M., Olafsson, A. S., & Wiström, B.	Sustainability	Spatial configurations of urban forest in different landscape and socio-political contexts: identifying patterns for green infrastructure planning	2016
Peña, L., Onaindia, M., Fernández de Manuel, B., Ametzaga-Arregi, I.,	Sustainability	Analysing the Synergies and Trade-Offs between ecosystem service to reorient Land Use	2018

& Casado-Arzuaga, I. (Planning in Metropolitan Bilbao (Northern Spain)	
Pérez-Campaña, R., & Valenzuela-Montes, L. M.	Integrated Environmental Assessment and Management	Protection of peri- urban agricultural landscapes: case study of vegas and deltas in Andalucía.	2013
Poli, D.	Land Use Policy	Food revolution and agro-urban public space in the European bioregional city	2017
Ramírez-Agudelo, N. A., Porcar Anento, R., Villares, M., & Roca, E.	Landscape Ecology	Nature-Based Solutions for Water Management in Peri- Urban Areas: Barriers and Lessons Learned from Implementation Experiences	2017
Riechers, M., Strack, M., Barkmann, J., & Tschardtke, T.	Global Environmental Change	Cultural Ecosystem Services Provided by Urban Green Change along an Urban-Peri- urban Gradient	2017
Rodríguez-Morales, B., Rocas-Díaz, J. V., Kelemen, E., Pataki, G., & Díaz-Varela, E.	Land Use Policy	Perception of ecosystem services and disservices on a peri-urban communal forest: are landowners' and visitors' perspectives dissimilar?	2013
Russo A., Cirella G.	Sustainability	Edible urbanism 5.0	2020
Sanesi, G., Colangelo, G., Laforteza, R., Calvo, E., & Davies, C.	Planning Practice and Research	Urban green infrastructure and urban forests: a case study of the Metropolitan Area of Milan	2017
Sanyé-Mengual, E., Specht, K., Vávra, J., Artmann, M., Orsini, F., & Gianquinto, G.	Ecosystem Services	Ecosystem Services of Urban Agriculture: Perceptions of Project Leaders, Stakeholders and the General Public	2017
Schulp, C. J., Van Teeffelen, A. J., Tucker, G., & Verburg, P. H	Land Use Policy	A quantitative assessment of policy options for no net loss of biodiversity and ecosystem services in the European Union	2016

Scott, A. J., Carter, C., Reed, M. R., Larkham, P., Adams, D., Morton, N., & Coles, R.	Sustainability	Disintegrated development at the rural–urban fringe: Re-connecting spatial planning theory and practice	2019
Semeraro, T., Radicchio, B., Medagli, P., Arzeni, S., Turco, A., & Geneletti, D.	Ecosystem Services	Integration of Ecosystem Services in Strategic Environmental Assessment of a Peri- Urban Development Plan	2016
Spyra, M., La Rosa, D., Zasada, I., Sylla, M., & Shkaruba, A.	Agroecology and sustainable food systems	Governance of ecosystem services trade-offs in peri- urban landscapes	2017
Stefanakis, A. I.	Moravian Geographical Reports	The Role of Constructed Wetlands as Green Infrastructure for Sustainable Urban Water Management	2017
Stürck, J., & Verburg, P. H.	Urban Ecosystem	Multifunctionality at what scale? A landscape multifunctionality assessment for the European Union under conditions of Land use change	2017
Suárez, M., Barton, D. N., Cimburova, Z., Rusch, G. M., Gómez- Baggethun, E., & Onaindia, M.	Humanities and Social Sciences Communications	Environmental justice and outdoor recreation opportunities: A spatially explicit assessment in Oslo metropolitan area, Norway	2019
Sunguroğlu Hensel, D.	Progress in Planning	Ecological Prototypes: Initiating Design Innovation in green construction	2013
Sylla, M., Hagemann, N., & Szewrański, S.	Land Use Policy	Mapping trade-offs and synergies among peri-urban ecosystem services to address spatial policy	2018
Sylla, M., Lasota, T., & Szewrański, S.	Landscape Research	Valuing Environmental Amenities in Peri-	2016

		Urban Areas: Evidence from Poland	
Tigges, J., Churkina, G., & Lakes, T.	Environmental Science and Policy	Modeling above-ground carbon storage: a remote sensing approach to derive individual tree species in urban settings	2020
Tobias, S	Ecosystem Services	Preserving Ecosystem Services in Urban Regions: Challenges for Planning and Best Practice Examples from Switzerland	2020
Torre, C. M., Morano, P., & Tajani, F.	Applied Geography	Saving Soil for Sustainable Land Use	2019
Verhagen, W., van der Zanden, E. H., Strauch, M., van Teeffelen, A. J., & Verburg, P. H.	Sustainability	Optimizing the allocation of agri-environment measures to navigate the trade-offs between ecosystem services, biodiversity and agricultural production	2020
Wandl, A., Rooij, R., & Rocco, R.	European Spatial Research and Policy	Towards Sustainable Territories-in-Between: A Multidimensional Typology of Open Spaces in Europe	2013
Wolpert, F., Quintas-Soriano, C., & Plieninger, T.	The International Journal of Sustainable Development and World Ecology	Exploring land-use histories of tree-crop landscapes: a cross-site comparison in the Mediterranean Basin	2020