

BARTOSZ BARTKOWSKI

CURRICULUM VITAE

Born 21 April 1988 in Zielona Góra.

CONTACT INFORMATION

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Institutional profile	http://www.ufz.de/index.php?en=38757
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Publications	ORCID ResearchGate
Sci comm	Bluesky Blog
Code & data	GitHub

ACADEMIC CAREER

Since 2023	Assistant professor (Juniorprofessor) in Land Economics at Helmholtz Centre for Environmental Research – UFZ Leipzig (Department of Economics) in joint appointment with Martin Luther University Halle-Wittenberg (Department of Economics and Institute of Agricultural and Nutritional Sciences)
Since 2022	Head (jointly with Andrea Kaim) of the junior research group AgriScape at UFZ Leipzig, Department of Economics
2016–2022	Post-doc at UFZ Leipzig, Department of Economics
2017–2022	Teaching appointment (Lehrauftrag) at Hochschule Anhalt, Bernburg
2013–2016	PhD student at UFZ Leipzig, Department of Economics (fellow of the Helmholtz Research School ESCALATE)

EDUCATION

2013–2017	PhD (Dr. rer. pol.) in economics, Martin Luther University Halle-Wittenberg (<i>magna cum laude</i>) Dissertation: <i>The economic value of biodiversity: Developing a conceptual framework</i>
2011–2013	M.Sc. in economics, Martin Luther University Halle-Wittenberg Thesis: <i>Problems of economic valuation of ecosystem services: The case of the Yasuní rainforest</i>
2007–2010	B.A. in Intercultural Europe and America Studies (major)/Economics (minor), Martin Luther University Halle-Wittenberg
2007	Abitur, Goetheschule Ilmenau

ACADEMIC FUNCTIONS AND POSITIONS

Since 2023	Member of the scientific advisory board of GAIA
2022–2024	Speaker of the Working Group Land Use, Ecosystem Services and Biodiversity
2019–2023	Coordinator of UFZ graduate school AGRI-TRANSFORM (Leverage Points for the Transformation to an Environmentally Sustainable Agriculture)

PROJECT ACQUISITION

2024	LAFERIA: Landscape Features Reintroduction in Intensive Agricultural Land [Horizon Europe]
2023	ECO-N: Economics of Connected Natural Commons: Atmosphere and Biodiversity [DFG Research Training Group]
2022	BIOcean5D: Marine Biodiversity Assessment and Prediction Across Space, Time and Human Scales [Horizon Europe]
2022	AgriScape – Zielkonflikte auf dem Weg zu multifunktionalen Agrarlandschaften [BMBF/SÖF-Nachwuchsgruppen]
2021	BonaRes – Centre for Soil Research (3 rd funding phase) [BMBF]
2017	BonaRes – Centre for Soil Research (2 nd funding phase) [BMBF]

UNSUCCESSFUL GRANT AND PROJECT PROPOSALS

2024	Call: Horizon Europe, HORIZON-CL6-2024-BIODIV-01-7 [Coordination]
2022	Call: Horizon Europe, HORIZON-CL5-2022-D1-01-03 [WP lead]
2022	Call: Biodiversa+, Supporting the Protection of Biodiversity and Ecosystems Across Land and Sea [WP lead]
2020	Call: Volkswagen Foundation, Global Issues – Integrating Different Perspectives on Heritage and Change [Coordination]
2020	Call: Horizon2020, FETPROACT-EIC-08-2020 [Partner]
2020	Call: Robert Bosch Postdoc Academy for Transformational Leadership
2020	Call: BMBF FONA, Wertschätzung und Sicherung von Biodiversität in Politik, Wirtschaft und Gesellschaft [Coordination]
2020	Call: Horizon 2020, SFS-01-2019 topic “Biodiversity in action: across farmland and the value chain” [Partner]
2017	Call: BMBF, Rebound-Effekte aus sozial-ökologischer Perspektive [Partner]

PHD SUPERVISION

2024–	Vera Baier, <i>Economic valuation of soil multifunctionality and biodiversity</i> (working title), main supervisor
2023–	Malin Gütschow, <i>Farmers’ behavioural responses to agri-environmental policy</i> (working title), main supervisor
2023–	Johannes Linde, <i>Economic valuation of multifunctional agricultural landscapes</i> (working title), main supervisor
2023–	Gilles Jean-Louis, <i>Deliberative monetary valuation of marine biodiversity</i> (working title), main supervisor
2023–	Samuel Fischer, <i>Ecosystem service valuation of landuse-based carbon dioxide removal measures</i> (working title), secondary supervisor
2022–	Lea Kolb, <i>How policy and market shape landscapes – modelling farmer’s decisions</i> (working title), member supervising committee
2022–	Charlotte Schußler, <i>Moral disengagement in sustaining environmentally damaging food production and demand</i> (working title), co-supervisor
2020–	Marta Bonato, <i>Exploring agricultural diversification strategies to foster landscape multifunctionality</i> (working title), co-supervisor

2019–2022 Marieke Baaken, *Behavioural insights and adequate policy responses for sustainable agriculture*, co-supervisor

TEACHING

Since 2024 Regular courses at MLU Halle
Grundlagen der Umweltökonomik (Bachelor), summer term
Economic Valuation of the Environment (Master), winter term
Land-Use Economics: Behaviour & Policy (Master), winter term

2023/24 *Economics of social–ecological systems* (Bachelor, seminar) & *Behavioural science and environmental policy* (Bachelor, seminar) at MLU Halle

2023 *Ökonomik sozial–ökologischer Systeme* (Bachelor, seminar) & *Behavioural insights for environmental policy design* (Master, seminar) at MLU Halle

2017–2022 *Naturschutzökonomie (Nature Conservation Economics)* at Hochschule Anhalt in Bernburg

Guest lectures

2024 *Towards multifunctional agricultural landscapes*, University of Leipzig

2022, 2023 *Economics of Social–Ecological Systems*, Aarhus University (online)

2021, 2023 *Agrarumweltpolitik*, Hochschule Anhalt, Bernburg

2021, 2020 *Degrowth: The Only Real Sustainability Strategy, Misguided Marketing of a Great Idea or the Other Growth Fetishism?*, Vrije Universiteit Amsterdam (online)

2020 *Bioeconomy and ecosystem services*, part of online PhD course ‘The Future of the Bioeconomy: circular and ecosystem services-aware?’, University of Helsinki/NOVA

2018 *Deliberative Monetary Valuation*, University of Kassel, Witzenhausen

2017 *Ökonomische Bewertung*, MLU Halle

2017 *Umweltpolitik*, TU Berlin

INVITED TALKS & DISCUSSIONS

2024 *Landwirtschaft der Zukunft*, panel discussion by Recht Nachhaltig! at University of Leipzig

2024 Invited expert at *Zukunftswerkstatt Landwende*, Leopoldina Halle

2023 *Keine einfachen Lösungen: Zielkonflikte auf dem Weg zur nachhaltigen Landwirtschaft*, University of Leipzig

2022 *Zwischen Negativemissionen und Klimaanpassung: Agrarumweltpolitik in Zeiten des Klimawandels*, Public Climate School Halle

2022, 2023 *Carbon Farming & Humuszertifikate: Ein aussichtsreicher Ansatz für Klimaschutz in der Landwirtschaft?*, IAK Consulting

2022 Impulse talk (*Eckpunkte eines institutionellen Rahmens für die Bioökonomie*) and panel discussion at NABU Online Talk *Welche Ökonomie braucht die Bioökonomie?*

2022 Online discussion as expert with representatives of German and Austrian farmers’ associations on EU’s Nature Restoration Targets

2021 Online discussion as expert with 6th grade students about the documentary *2040: Join the Regeneration* during SchulKinoWoche

2020 *Vielfalt von Lösungen für vielfältige Landschaften: Landnutzungspolitik in Zeiten der Biodiversitätskrise*, Public Climate School

(<https://www.youtube.com/watch?v=UFQL0IEJrU0>)

- 2019 *Ökologische Ökonomik & Degrowth*, annual congress of ND.Christsein, Dresden
- 2017 *Are diverse ecosystems more valuable?*, workshop “Valuation of grassland species diversity and related ecosystem services in Europe”, ETH Zürich
- 2017 *Am Gelde hängt doch alles? Mythos monetärer Wachstumszwang*, workshop “Wachstumszwang”, University Witten/Hardecke

MEDIA

- 2024 [*Klimaanpassung als Gelegenheitsfenster für multifunktionale Agrarlandschaften*](#) in Tagesspiegel Background Agrar & Ernährung
- 2024 *Sustainable agriculture needs a different agricultural policy (Nachhaltige Landwirtschaft braucht eine andere Agrarpolitik)* in “Helmholtz Monthly”
- 2024 [*Leipziger Forscher: „Landwirte müssen Innovationsbereitschaft zeigen“*](#) in Leipziger Volkszeitung
- 2023 Podcast about the AgriScape project in the series “Forschungsquartett” by detektor.fm (<https://detektor.fm/wissen/forschungsquartett-multifunktionalitaet-landwirtschaft>)
- 2022 Expert interview in the DLG podcast on Carbon Farming (<https://www.dlg.org/de/landwirtschaft/themen/podcast>; Folge 13)
- 2016 Authorship of introductory text on [*Ecological Economics*](#) for Exploring Economics

AWARDS

- 2020 Invitation to the 7th Lindau Meeting on Economic Sciences (postponed until 2022 due to COVID-19 pandemic)
- 2017 Kurt Rothschild Prize for Economic Journalism as co-author of [*Exploring Economics*](#)

MEMBERSHIPS

European Association of Environmental and Resource Economists (EAERE)
European Association of Agricultural Economists (EAAE)
Agricultural Economics Society (AES)
German Association of Agricultural Economists (GEWISOLA)
European Network of Early Career Agricultural Economists (AgEconMeet)
Result-Based Payments Network

REVIEWER ACTIVITY

Funding bodies: UKRI/NCER

Journals: Agricultural Systems, Agriculture and Human Values, Agronomy, Australian Journal of Agricultural and Resource Economics, Behavioral Public Policy, Biological Conservation, Ecological Economics, Economics & Philosophy, Ecosystem Services, Ecosystems and People, Environmental Policy and Governance, Environmental Processes, Environmental Research Letters, Environmental Science and Policy, Environmental Science and Pollution Research, Environmental Values, European Review of Agricultural Economics, Frontiers in Ecology and Evolution, GAIA, German Journal of Agricultural Economics, International Journal of Environmental Research and Public Health, Journal of Applied Ecology, Journal of Cleaner Production, Journal of Environmental Economics and Management, Journal of Environmental Planning and Management, Journal of Environmental Policy and Planning, Journal of Environmental Management, Land Use Policy, Mitigation and Adaptation Strategies for Global Change, Nature Communications, Ocean & Coastal Management, *Economia – History / Methodology / Philosophy*, One Earth, PLOS ONE, Public Administration, Q Open, Regional Environmental Change, Science Advances, Sustainability, Sustainability Science, Trends in Food Science and Technology

PUBLICATIONS

# peer-reviewed journal publications	46
...as 1 st author	21
# citations (Scopus/WoS/Google Scholar)	1395 / 1239 / 2277
h-index (Scopus/WoS/Google Scholar)	20 / 18 / 25

Peer-reviewed journals:

- **Bartkowski, B.**, Baaken, M.C., Nagpal, M., Sodoge, J., de Brito, M.M., in press. What constitutes sustainable agriculture for different audiences in Germany? A comparative analysis of large-scale text data. *People and Nature*. doi:[10.1002/pan3.70003](https://doi.org/10.1002/pan3.70003)
- Will, M., **Bartkowski, B.**, Schwarz, N., Wittstock, F., Grujić, N., Li, C., Ge, J., Ziv, G., Müller, B., 2024. From primary data to formalized decision-making: open challenges and ways forward to inform representations of farmers' behavior in agent-based models. *Ecology and Society* 29. doi:[10.5751/ES-15400-290431](https://doi.org/10.5751/ES-15400-290431)
- Guerra, C.A., Eisenhauer, N., Tebbe, C.C., Xylander, W.E.R., Albert, C., Babin, D., **Bartkowski, B.**, Burkhard, B., Filser, J., Haase, D., Hohberg, K., Kleemann, J., Kolb, S., Lachmann, C., Rillig, M.C., Römbke, J., Ruess, L., Scheu, S., Scheunemann, N., Steinhoff-Knopp, B., Wellbrock, N., Ristok, C., 2024. Foundations for a national assessment of soil biodiversity. *Journal of Sustainable Agriculture and Environment* 3, e12116. doi:[10.1002/sae2.12116](https://doi.org/10.1002/sae2.12116)
- Eisenhauer, N., Frank, K., Weigelt, A., **Bartkowski, B.**, Beugnon, R., Liebal, K., Mahecha, M., Quaas, M., Al-Halbouni, D., Bastos, A., Bohn, F.J., de Brito, M.M., Denzler, J., Feilhauer, H., Fischer, R., Fritsche, I., Guimaraes-Steinicke, C., Hänsel, M., Haun, D.B.M., Herrmann, H., Huth, A., Kalesse-Los, H., Koetter, M., Kolleck, N., Krause, M., Kretschmer, M., Leitão, P.J., Masson, T., Mora, K., Müller, B., Peng, J., Pöhlker, M.L., Ratzke, L., Reichstein, M., Richter, S., Rüger, N., Sánchez-Parra, B., Shadaydeh, M., Sippel, S., Tegen, I., Thrän, D., Umlauf, J., Wendisch, M., Wolf, K., Wirth, C., Zacher, H., Zaehle, S., Quaas, J., 2024. A belowground perspective on the nexus between biodiversity change, climate change, and human well-being. *Journal of Sustainable Agriculture and Environment* 3, e212108. doi:[10.1002/sae2.12108](https://doi.org/10.1002/sae2.12108)
- Schübler, C., Nicolai, S., Stoll-Kleemann, S., **Bartkowski, B.**, 2024. Moral disengagement in the media discourses on meat and dairy production systems. *Appetite* 196: 107269. doi:[10.1016/j.appet.2024.107269](https://doi.org/10.1016/j.appet.2024.107269)
- Huber, R., **Bartkowski, B.**, Brown, C., El-Benni, N., Feil, J.-H., Grohmann, P., Joormann, I., Leonhardt, H., Mitter, H., Müller, B., 2024. Farm typologies for understanding farm systems and improving agricultural policy. *Agricultural Systems* 213: 103800. doi:[10.1016/j.agry.2023.103800](https://doi.org/10.1016/j.agry.2023.103800)
- **Bartkowski, B.**, Lienhoop, N., Mahlich, L., Massenberger, J.R., 2023. Are preferences for soil-based ecosystem services driven by spatial phenomena? *Soil Security* 13, 100120. doi:[10.1016/j.soisec.2023.100120](https://doi.org/10.1016/j.soisec.2023.100120)
- Baaken, M.C., **Bartkowski, B.**, Rode, J., 2023. Exploring farmers' support needs for the adoption of agri-environmental practices: An application of the Theoretical Domains Framework. *Environmental Research Communications*. doi:[10.1088/2515-7620/ad03b0](https://doi.org/10.1088/2515-7620/ad03b0)
- **Bartkowski, B.**, Beckmann, M., Bednář, M., Biffi, S., Domingo, C., Mesaroš, M., Schübler, C., Šarapatka, B., Tarčak, S., Václavík, T., Ziv, G., Wittstock, F., 2023. Adoption and potential of agri-environmental schemes in Europe: Cross-regional evidence from interviews with farmers. *People and Nature* 5(5): 1610–1621. doi:[10.1002/pan3.10526](https://doi.org/10.1002/pan3.10526)
- Kuhlicke, C., Madruga de Brito, M., **Bartkowski, B.**, Botzen, W., Doğulu, C., Han, S., Hudson, P., Nuray Karanci, A., Klassert, C.J., Otto, D., Scolobig, A., Moreno Soares, T., Rufat, S., 2023. Spinning in circles? A systematic review on the role of theory in social vulnerability, resilience and adaptation research. *Global Environmental Change* 80:102672. doi:[10.1016/j.gloenvcha.2023.102672](https://doi.org/10.1016/j.gloenvcha.2023.102672)
- Wanek, E., **Bartkowski, B.**, Bourgeois-Gironde, S., Schaafsma, M., 2023. Deliberately vague or vaguely deliberative: A review of motivation and design choices in deliberative monetary valuation studies. *Ecological Economics* 208:107820. doi:[10.1016/j.ecolecon.2023.107820](https://doi.org/10.1016/j.ecolecon.2023.107820)
- Paul, C., **Bartkowski, B.**, Dönmez, C., Don, A., Mayer, S., Steffens, M., Weigl, S., Wiesmeier, M., Wolf, A., Helming, K., 2023. Carbon farming: Are soil carbon certificates a suitable tool for climate

- change mitigation? *Journal of Environmental Management* 330:117142. doi:[10.1016/j.jenvman.2022.117142](https://doi.org/10.1016/j.jenvman.2022.117142)
- **Bartkowski, B.**, Schepanski, K., Bredenbeck, S., Müller, B., 2023. Wind erosion in European agricultural landscapes: More than physics. *People and Nature* 5(1):34–44. doi:[10.1002/pan3.10418](https://doi.org/10.1002/pan3.10418)
 - **Bartkowski, B.**, Massenberg, J.R., Lienhoop, N., 2022. Investigating preferences for soil-based ecosystem services. *Q Open* 2(2):qoac035. doi:[10.1093/qopen/qoac035](https://doi.org/10.1093/qopen/qoac035)
 - **Bartkowski, B.**, Massenberg, J.R., Lienhoop, N., 2022. Data on public preferences for soil-based ecosystem services in Germany. *Data in Brief* 108371. doi:[10.1016/j.dib.2022.108371](https://doi.org/10.1016/j.dib.2022.108371)
 - Finger, R., Droste, N., **Bartkowski, B.**, Ang, F., 2022. A note on performance indicators for agricultural economic journals. *Journal of Agricultural Economics* 73(2):614–620. doi:[10.1111/1477-9552.12473](https://doi.org/10.1111/1477-9552.12473)
 - **Bartkowski, B.**, Schüßler, C., Müller, B., 2022. Typologies of European farmers: approaches, methods and research gaps. *Regional Environmental Change* 22:43. doi:[10.1007/s10113-022-01899-y](https://doi.org/10.1007/s10113-022-01899-y)
 - Gütschow, M., **Bartkowski, B.**, Felipe-Lucia, M., 2021. Farmers' action space to adopt sustainable practices: a study of arable farming in Saxony. *Regional Environmental Change* 21:103. doi:[10.1007/s10113-021-01848-1](https://doi.org/10.1007/s10113-021-01848-1)
 - **Bartkowski, B.**, Bartke, S., Hagemann, N., Hansjürgens, B., Schröter-Schlaack, C., 2021. Application of the Governance Disruptions Framework to German agricultural soil policy. *SOIL* 7: 495–509. doi:[10.5194/soil-7-495-2021](https://doi.org/10.5194/soil-7-495-2021)
 - **Bartkowski, B.**, 2021. Don't throw efficiency out with the bathwater: A reply to Jeffery and Verheijen (2020). *Environmental Science and Policy* 122: 72–74. doi:[10.1016/j.envsci.2021.04.011](https://doi.org/10.1016/j.envsci.2021.04.011)
 - **Bartkowski, B.**, Droste, N., Ließ, M., Sidemo-Holm, W., Weller, U., Brady, M.V., 2021. Payments by modelled results: a novel design for agri-environmental schemes. *Land Use Policy* 102: 105230. doi:[10.1016/j.landusepol.2020.105230](https://doi.org/10.1016/j.landusepol.2020.105230)
 - Kaim, A., **Bartkowski, B.**, Lienhoop, N., Schröter-Schlaack, C., Volk, M., Strauch, M., 2021. Combining biophysical optimization with economic preference analysis for agricultural land use allocation. *Ecology & Society* 26(1). doi:[10.5751/ES-12116-260109](https://doi.org/10.5751/ES-12116-260109)
 - D'Amato, D., **Bartkowski, B.**, Droste, N., 2020. Reviewing the interface of bioeconomy and ecosystem service research. *Ambio* 49(12): 1878–1896. doi:[10.1007/s13280-020-01374-0](https://doi.org/10.1007/s13280-020-01374-0)
 - Baum, C.M., **Bartkowski, B.**, 2020. It's not all about funding: Fostering interdisciplinary collaborations in sustainability research from a European perspective. *Energy Research & Social Science* 70: 101723. doi:[10.1016/j.erss.2020.101723](https://doi.org/10.1016/j.erss.2020.101723)
 - **Bartkowski, B.**, Beckmann, M., Drechsler, M., Kaim, A., Liebelt, V., Müller, B., Witing, F., Strauch, M., 2020. Aligning agent-based modelling with multi-objective land-use allocation: Identification of policy gaps and feasible pathways to biophysically optimal landscapes. *Frontiers in Environmental Science* 8. doi:[10.3389/fenvs.2020.00103](https://doi.org/10.3389/fenvs.2020.00103)
 - **Bartkowski, B.**, Bartke, S., Helming, K., Paul, C., Tehen, A., Hansjürgens, B., 2020. Potential of the economic valuation of soil-based ecosystem services to inform sustainable soil management and policy. *PeerJ* 8: e8749. doi:[10.7717/peerj.8749](https://doi.org/10.7717/peerj.8749)
 - **Bartkowski, B.**, Baum, C.M., 2019. Dealing with rejection: An application of the exit–voice framework to genome-edited food. *Frontiers in Bioengineering and Biotechnology* 7. doi:[10.3389/fbioe.2019.00057](https://doi.org/10.3389/fbioe.2019.00057)
 - Förster, J., Schmidt, S., **Bartkowski, B.**, Lienhoop, N., Albert, C., Wittmer, H., 2019. Incorporating environmental costs of ecosystem service loss in political decision making: A synthesis of monetary values for Germany. *PLOS ONE* 14(2): e0211419. doi:[10.1371/journal.pone.0211419](https://doi.org/10.1371/journal.pone.0211419)
 - Schaafsma, M., **Bartkowski, B.**, Lienhoop, N., 2018. Guidance for Deliberative Monetary Valuation studies. *International Review of Environmental and Resource Economics* 12(2–3): 267–323. doi:[10.1561/101.00000103](https://doi.org/10.1561/101.00000103)
 - **Bartkowski, B.**, Theesfeld, I., Pirscher, F., Timaeus, J., 2018. Snipping around for food: Economic, ethical and policy implications of CRISPR/Cas genome editing. *Geoforum* 96C: 172–180. doi:[10.1016/j.geoforum.2018.07.017](https://doi.org/10.1016/j.geoforum.2018.07.017)
 - **Bartkowski, B.**, Bartke, S., 2018. Leverage points for governing agricultural soils: a review of empirical studies of European farmers' decision-making. *Sustainability* 10(9): 3179. doi:[10.3390/su10093179](https://doi.org/10.3390/su10093179)

- **Bartkowski, B.**, Hansjürgens, B., Möckel, S., Bartke, S., 2018. Institutional economics of agricultural soil ecosystem services. *Sustainability* 10(7): 2447. doi:[10.3390/su10072447](https://doi.org/10.3390/su10072447)
- Strunz, S., **Bartkowski, B.**, 2018. Degrowth, the project of modernity, and liberal democracy. *Journal of Cleaner Production* 196, 1158–1168. doi:[10.1016/j.jclepro.2018.06.148](https://doi.org/10.1016/j.jclepro.2018.06.148)
- Helming, K., Daedlow, K., Paul, C., Techen, A.-K., Bartke, S., **Bartkowski, B.**, Kaiser, D., Wollschläger, U., Vogel, H.-J., 2018. Managing soil functions for a sustainable bioeconomy – assessment framework and state of the art. *Land Degradation & Development* 29(9): 3112–3126. doi:[10.1002/ldr.3066](https://doi.org/10.1002/ldr.3066)
- Ziv, G., Hassall, C., **Bartkowski, B.**, Cord, A., Kaim, A., Kalamandeen, M., Landaverde, P., Melo, J., Seppelt, R., Shannon, C., Václavík, T., Zoderer, B., Beckmann, M., 2018. A bird's eye view over ecosystem services in Natura 2000 sites across Europe. *Ecosystem Services* 30, 287–298. doi:[10.1016/j.ecoser.2017.08.011](https://doi.org/10.1016/j.ecoser.2017.08.011)
- **Bartkowski, B.**, Lienhoop, N., 2018. Beyond Rationality, Towards Reasonableness: Enriching the Theoretical Foundation of Deliberative Monetary Valuation. *Ecological Economics* 143, 97–104. doi:[10.1016/j.ecolecon.2017.07.015](https://doi.org/10.1016/j.ecolecon.2017.07.015)
- Droste, N., **Bartkowski, B.**, 2018. Ecosystem Service Valuation for National Accounting: A Reply to Obst, Hein and Edens (2016). *Environmental and Resource Economics* 71(1), 205–215. doi:[10.1007/s10640-017-0146-3](https://doi.org/10.1007/s10640-017-0146-3)
- **Bartkowski, B.**, 2017. Degrowth, organic agriculture and GMOs: A reply to Gomiero (2017, JCLEPRO). *Journal of Cleaner Production* 168, Part C, 904–907. doi:[10.1016/j.jclepro.2017.09.079](https://doi.org/10.1016/j.jclepro.2017.09.079)
- Cord, A.F., **Bartkowski, B.**, Beckmann, M., Dittrich, A., Hermans-Neumann, K., Kaim, A., Lienhoop, N., Locher-Krause, K., Priess, J., Schröter-Schlaack, C., Schwarz, N., Seppelt, R., Strauch, M., Václavík, T., Volk, M., 2017. Towards systematic analyses of ecosystem service trade-offs and synergies: Main concepts, methods and the road ahead. *Ecosystem Services* 28, Part C, 264–272. doi:[10.1016/j.ecoser.2017.07.012](https://doi.org/10.1016/j.ecoser.2017.07.012)
- Klauer, B., **Bartkowski, B.**, Manstetten, R., Petersen, T., 2017. Sustainability as a Fair Bequest: An Evaluation Challenge. *Ecological Economics* 141, 136–143. doi:[10.1016/j.ecolecon.2017.06.001](https://doi.org/10.1016/j.ecolecon.2017.06.001)
- **Bartkowski, B.**, 2017. Are diverse ecosystems more valuable? Economic value of biodiversity as result of uncertainty and spatial interactions in ecosystem service provision. *Ecosystem Services* 24, 50–57. doi:[10.1016/j.ecoser.2017.02.023](https://doi.org/10.1016/j.ecoser.2017.02.023)
- Dittrich, A., von Wehrden, H., Abson, D.J., **Bartkowski, B.**, Cord, A.F., Fust, P., Hoyer, C., Kambach, S., Meyer, M.A., Radzevičiūtė, R., Nieto Romero, M., Seppelt, R., Beckmann, M., 2017. Mapping and analysing historical indicators of ecosystem services in Germany. *Ecological Indicators* 75, 101–110. doi:[10.1016/j.ecolind.2016.12.010](https://doi.org/10.1016/j.ecolind.2016.12.010)
- **Bartkowski, B.**, Lienhoop, N., 2017. Democracy and valuation—a reply to Schläpfer (2016). *Ecological Economics* 131, 557–560. doi:[10.1016/j.ecolecon.2016.05.011](https://doi.org/10.1016/j.ecolecon.2016.05.011)
- **Bartkowski, B.**, Lienhoop, N., Hansjürgens, B., 2015. Capturing the complexity of biodiversity: A critical review of economic valuation studies of biological diversity. *Ecological Economics* 113, 1–14. doi:[10.1016/j.ecolecon.2015.02.023](https://doi.org/10.1016/j.ecolecon.2015.02.023)
- Lienhoop, N., **Bartkowski, B.**, Hansjürgens, B., 2015. Informing biodiversity policy: The role of economic valuation, deliberative institutions and deliberative monetary valuation. *Environmental Science & Policy* 54, 522–532. doi:[10.1016/j.envsci.2015.01.007](https://doi.org/10.1016/j.envsci.2015.01.007)
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Other journals:

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