CURRICULUM VITAE

Andrea Urbinati



Short Biography

Andrea Urbinati, Ph.D., is Associate Professor of Management Engineering at the School of Industrial Engineering of LIUC Università Cattaneo (LIUC), Italy. His research interests are in the fields of circular economy, business model design, and digital technologies. He is Co-Director of the Green Transition Hub, the center of expertise in the fields of sustainable and circular business transition of LIUC, and Member of the Core Faculty of LIUC Business School, the School of Management of LIUC. Andrea holds a Ph.D. in Management, Economics, and Industrial Engineering at Politecnico di Milano, Italy. He is also Member of the Adjunct Faculty of POLIMI GSoM, the Graduate School of Management of Politecnico di Milano, where he teaches in MBA, Executive MBA, and Specializing Master programs. Andrea has more than hundred publications, as papers on international journals, such as Industrial Marketing Management, Business Strategy & the Environment, Journal of Industrial Ecology, Journal of Cleaner Production, Technological Forecasting & Social Change, Corporate Social Responsibility & Environmental Management, and Technovation, as well as book chapters, national and international conferences. Andrea is Associate Editor of several international scientific journals, such as, (i) Business Ethics, the Environment & Responsibility, (ii) International Journal of Innovation and Technology Management, (iii) Circular Economy and Sustainability, (iv) Journal of Circular Economy, and Reviewer Editor on the Editorial Board of Frontiers in Sustainability journal (specialty section on Circular Economy). He is also an Ordinary Member of the International Society for Circular Economy (IS4CE). In 2023 he was included in the world's top 2% of scientists in the list drawn up annually by Stanford University.

Education & Academic Career Summary

- March 2025 at present: Associate Professor of Management Engineering at the School of Industrial Engineering of LIUC Università Cattaneo, Italy.
- January 2023 at present: Coordinator of the Bachelor of Science Degree in Engineering Management of LIUC Università Cattaneo, Italy.
- September 2023 at present: Senior Assistant Professor of Management Engineering at the School of Industrial Engineering of LIUC Università Cattaneo, Italy.
- January 2022 at present: Deputy Director of the Green Transition Hub of LIUC Università Cattaneo, Italy (www.greenhub.info).
- October 2022 at present: National Scientific qualification as associate in the Italian higher education system for the disciplinary field of 09/B3 Business and management engineering.
- January 2021 December 2022: Director of the Center on Technological Innovation and Circular Economy of LIUC Business School, the School of Management of LIUC Università Cattaneo, Italy.
- September 2020 August 2023: Assistant Professor of Management Engineering at the School of Industrial Engineering of LIUC Università Cattaneo, Italy.
- March 2018 September 2020: Post-Doc Researcher at the School of Industrial Engineering of LIUC Università Cattaneo, Italy.
- **February 2018:** Ph.D. in Management, Economics, and Industrial Engineering from Politecnico di Milano. Title of the dissertation: "Innovation Management and Digital Technologies: Opening Up the Black Box".
- March 2017 August 2017: Visiting Ph.D. Candidate (6 months) at the University of Copenhagen, Denmark, in the research group of Professor Marcel Bogers, Department of Food and Resource Economics, Unit for Innovation, Entrepreneurship and Management.
- October 2014 February 2018: Ph.D. Candidate at the Department of Management, Economics, and Industrial Engineering of Politecnico Di Milano, Italy.
- March 2012 October 2014: M.Sc. (2 years program) in Management Engineering from Politecnico di Milano, Italy.
- October 2008 October 2011: B.Sc. (3 years program) in Management Engineering from University of Perugia, Italy.

Teaching Activity in BSc and MSc courses

- **February 2024 at present:** Professor of "Challenge-based learning in Sustainability Management" course for the B.Sc. program in Management Engineering at LIUC Università Cattaneo, Italy (6 ECTS).
- September 2020 at present: Professor of "Strategic Analysis and Organizational Design" course for the B.Sc. program in Management Engineering at LIUC Università Cattaneo, Italy (6 ECTS).
- September 2020 at present: Professor of "Industrial Marketing and Distribution Strategies" course for the B.Sc. program in Management Engineering at LIUC Università Cattaneo, Italy (6 ECTS).

- March 2019 September 2020: Adjunct Professor of "Strategic Analysis and Organizational Design" course for the B.Sc. program in Management Engineering at LIUC Università Cattaneo, Italy (6 ECTS).
- March 2018 September 2020: Adjunct Professor of "Economics and Business Administration" course for the B.Sc. program in Information Engineering at Politecnico di Milano, Italy (10 ECTS).
- September 2017 September 2020: Adjunct Professor of "Industrial Marketing and Distribution Strategies" course for the B.Sc. program in Management Engineering at LIUC Università Cattaneo, Italy (6 ECTS).
- September 2017 September 2018: Adjunct Professor of "Innovation Management and New Product Development" course for the M.Sc. program in Management Engineering at LIUC Università Cattaneo, Italy (9 ECTS).
- April 2017 June 2017: Teaching Assistant in the "Innovation & Entrepreneurship" course for the M.Sc. program in the Faculty of Science, at University of Copenhagen, Denmark (7.5 ECTS). [Course of Professor Marcel Bogers]
- October 2015 October 2017: Teaching Assistant in the "Economics and Business Administration" course for the B.Sc. program in Management Engineering at Politecnico di Milano, Italy (10 ECTS). [Course of Professor Federico Frattini]
- March 2015 March 2017: Teaching Assistant in the "Fundamentals of Management and Industrial Engineering Fundamentals of Management Section" course for the B.Sc. program in Energy Engineering at Politecnico di Milano, Italy (5 ECTS). [Course of Professor Davide Chiaroni]
- October 2014 October 2018: Teaching Assistant in the "Strategy & Marketing" course for the M.Sc. program in Management Engineering at Politecnico di Milano, Italy (10 ECTS). [Course of Professor Vittorio Chiesa]

Teaching Activity in Post-Lauream courses

- June 2021 at present: Director of the training course "Circular Economy Management" at LIUC Business School, the School of Management of LIUC Università Cattaneo, Italy.
- October 2018 at present: Lead Professor in the "Accounting" course for the "Master in Energy Management (Master MEM)" run by POLIMI, the Graduate School of Management of Politecnico di Milano, Italy.
- November 2017 at present: Lead Professor in the "Accounting" course for the "Fundamentals of Management Engineering" program for the "Master in Project Management of structural and infrastructure works" run by Scuola Master F.lli Pesenti in partnership with CISE, Consortium of Politecnico di Milano, Italy.
- October 2019 at present: Lead Professor in the "Business Ethics, Circular Economy" course for First level Specializing Master on "Strategic and Innovative O&M Management" rub by Enel and Politecnico Di Milano, Italy.
- January 2019 at present: Lead Professor in the "Economics, Planning & Control" course for First level Specializing Master on "Strategic and Innovative O&M Management" rub by Enel and Politecnico Di Milano, Italy.
- November 2018 at present: Lead Professor in the "Innovation and Technology Management" course for the "Elective EMBA" program run by LIUC Business School, the Graduate School of Business of LIUC Università Cattaneo, Italy.
- June 2015 at present: Professor in courses focused on "Accounting", "Innovation" and "Circular economy" in several MBA (Master for Business and Administration), Executive MBA (Executive Master for Business and Administration), Flex EMBA (Flexible Executive Master for Business and Administration), and Specialized Masters programs run by POLIMI, the Graduate School of Management of Politecnico di Milano, Italy.

- October 2019 November 2019: Lecturer on "Circular Economy" for the "Science, Technology, Innovation and Green Growth" training course on behalf of the China Energy Research Society (CERS), Beijing, China.
- June 2019: Lecturer in the "Open Innovation and effective collaboration strategies" course for a training program commissioned by LATI, a global supplier of high technology solutions for the thermoplastic industry, to LIUC Business School, the Graduate School of Business of LIUC Università Cattaneo, Italy.
- November 2016: Lecturer in the "Building new businesses and strategies through design" course for the "Master in Strategic Design Program" run by POLI.design, Consortium of Politecnico di Milano, Italy.
- December 2015: Lecturer in the "Administration, Accounting, Budget and Audit" course for the "High School of Business Administration" program run by FOIM (Fondazione dell'Ordine degli Ingegneri della Provincia di Milano), Italy.
- October 2015: Lecturer in the "Brand and Corporate Strategy" course for the "Master in Strategic Design Program" run by POLI.design, Consortium of Politecnico di Milano, Italy.

Other university and research activities

- July 2023 June 2025: Responsible for a specific research unit within the PRIN¹ programme "Breakthrough innovation and learning by failure in the medical device industry", assigned to LIUC Università Cattaneo, University of Pisa, and University of Sant'Anna.
- June 2023 May 2025: Responsible for a specific research unit within the PRIN programme "A capability-based decision support framework for circular economy transition", assigned to LIUC Università Cattaneo, Politecnico di Bari, and Politecnico di Milano.
- May 2022 April 2023: Ordinary Member of the Academy of Management (AoM) https://aom.org/.
- **February 2022 at present:** Member of the Editorial Board of the international scientific journal Circular Economy and Sustainability.
- September 2020 at present: Review Editor on the Editorial Board of the international scientific journal Frontiers in Sustainability (specialty section on Circular Economy).
- July 2020 at present: Ordinary Member of the International Society for Circular Economy (IS4CE) https://www.is4ce.org/en/.
- October 2019 at present: Member of the Editorial Board of the international scientific journal Sustainability.
- July 2019 at present: Associate Editor of the the international scientific journal International Journal of Innovation and Technology Management.
- July 2019 at present: Member of the Core Faculty of LIUC Business School, the School of Management of LIUC Università Cattaneo, Italy.
- February 2019 at present: Member of the Extended Faculty of POLIMI, the Graduate School of Management of Politecnico di Milano, Italy.

¹ PRIN programs aim to support the basic research of universities and bodies supervised by MIUR (Ministry of Education and Merit), finance projects which due to their complexity and nature may require the collaboration of multiple research units established on the national territory.

- September 2018 at present: Member of the evaluation committee of M.Sc. and B.Sc. dissertations at LIUC Università Cattaneo, Italy.
- June 2018 at present: Supervisor of M.Ss. and B.Sc. program dissertations at LIUC Università Cattaneo, Italy.
- September 2017 at present: Co-lecturer together with Davide Chiaroni in the Corporate Education program "Innovation Lab – Leading the new paradigm of Circular Economy", edited by POLIMI, the Graduate School of Management of Politecnico di Milano, in collaboration with the Intesa Sanpaolo Innovation Center, to promote the economic development of Italian companies, with specific regard to the megatrend of Circular Economy
- June 2017 at present: Research fellow at LIUC Business School, the Graduate School of Business of LIUC Università Cattaneo, Italy. At LIUC Business School, Andrea has carried out several research activities in the field of technology and patent intelligence, open innovation, and digital technologies.
- **December 2016 at present:** Member of the evaluation committee of M.Sc. and B.Sc. dissertations at Politecnico di Milano, Italy.
- June 2016 at present: Supervisor of MBA, Executive MBA, and Flex EMBA Project Works at POLIMI, the Graduate School of Management of Politecnico di Milano, Italy.
- June 2016 at present: Member of the Italian Association of Management Engineering (AiIG).
- October 2014 at present: Supervisor of M.Sc. and B.Sc. programs dissertations at Politecnico di Milano, Italy.
- October 2014 2020: Consultant and research fellow in the Energy & Strategy Group of Politecnico di Milano, Italy. In the Energy & Strategy Group, Andrea has carried out numerous research and consultancy activities in the field of renewable energy, energy efficiency, and smart grids.
- June 2023: Co-proponent of the Conference Special Track "Circular Economy for Innovation" of the XXX Innovation and Product Development Management Conference (IPDMC), Lecco, Italy, June 7-8 (together with Leena Aarikka-Stenroos and Joona Keränen).
- June 2023: Co-proponent of the Conference Special Track "Platform Thinking and Circular Economy: Opportunities for a sustainable impact" of the *R&D Management Conference 2023. Responsible and Responsive Innovation for a Better Future*, Seville, Spain, Italy, June 17-21 (together with Daniel Trabucchi, Tommaso Buganza, and Simone Franzò).
- May 2022: The article "Innovating for Circularity: Bridging Business Model and Supply Chain Design", to be presented at *the XXXIII ISPIM Innovation Conference: Innovating in a Digital World, Copenhagen, Denmark, June 5-8*, was selected as "one of the strongest papers submitted to the Conference" and for this reason invited to enter the review process of the International Journal of Innovation Management (IJIM, <u>https://www.worldscientific.com/worldscinet/ijim</u>), the official journal of the Conference.
- March 2022: Certificate of recognition by the international scientific journal Business Strategy and the Environment for the article "Centobelli, P., Cerchione, R., Chiaroni, D., Del Vecchio, P., & Urbinati, A. (2020). Designing business models in circular economy: A systematic literature review and research agenda. Business Strategy and the Environment, 29(4), 1734-1749" as the top cited article in 2021.
- October 2021: Presenter of the article "Urbinati, A., Bogers, M., Chiesa, V., and Frattini, F. (2019) Creating and Capturing Value from Big Data: A Multiple-Case Study Analysis of Provider Companies. Technovation, Vols. 84-85, 21-36" within the METHODS IN FOCUS SERIES organized by ISPIM, a program of monthly interviews with authors who apply insightful new methods in their work and explore the potential for advancing research in the field of innovation management https://www.ispim-innovation.com/methods.

- October 2021: Co-proponent of the Conference Special Track "Enabling Factors for the Diffusion of Circular Economy and their impacts on Sustainability" of the XXXII Annual Scientific Meeting of the Italian Association of Management Engineering (AiIG) Rethinking Sustainability and Resilience after the Covid-19 pandemic. Developing research and education in Management Engineering, Naples, Italy, October 21-22 (together with Davide Chiaroni, Luca Fraccascia, and Ilaria Giannoccaro).
- July 2021: Research Award for the article "Elia, G., Messeni Petruzzelli, A., and Urbinati, A. (2020). Implementing open innovation through virtual brand communities: A case study analysis in the semiconductor industry. *Technological Forecasting and Social Change*, Vol. 155, 119994. ISSN: 0040-1625." on the occasion of LIUC Research Day.
- June 2021: Chair in the Conference Track "Circular Economy & Innovation" of the XXXII ISPIM Innovation Conference: Innovating Our Common Future. Berlin, Germany, June 20-23.
- April 2021: Certificate of recognition by the international scientific journal R&D Management for the article "Urbinati, A., Chiaroni, D., Chiesa, V., and Frattini, F. (2020). The role of digital technologies in open innovation processes: an exploratory multiple case study analysis. R&D Management, Vol. 50, No. 1, pp. 136-160" as the top cited article in 2020.
- February 2021: Certificate of recognition by the international scientific journal International Journal of Production Research for the article "Rosa, P., Sassanelli, C., Urbinati, A., Chiaroni, D., and Terzi, S. (2020). Assessing Relations Between Circular Economy and Industry 4.0: A Systematic Literature Review. International Journal of Production Research, Vol. 58, No. 6, pp. 1662-1687" as the top cited article in 2020.
- **December 2020:** Nomination of the best paper award for the article "Khitous, F., Verleye, K., and Urbinati, A. (2020). Product-Service Systems in the Transition to a Circular Economy in the Fashion Industry: A Customer Engagement Perspective" on the occasion of the 20th EURAM conference The Business of Now: the future starts here, Dublin, Ireland, December 4-6.
- October 2020: Co-proponent of the Conference Special Track "Enabling Factors for the Diffusion of Circular Economy" of the XXXI Annual Scientific Meeting of the Italian Association of Management Engineering (AiIG) Rethinking Effectiveness at the Age of Sustainability, Naples, Italy, October 22-23 (together with Davide Chiaroni, Luca Fraccascia, and Ilaria Giannoccaro).
- June 2020: Research Award for the article "Ünal, E., Urbinati, A., Chiaroni, D., and Manzini, R. (2019). Value Creation in Circular Business Models: The Case of a US Small Medium Enterprise in the Building Sector. Resources, Conservation and Recycling, Vol. 146, pp. 291-307. ISSN: 0921-3449" on the occasion of LIUC Research Day.
- **December 2019:** Guest Editor of the Call for Papers of Special Issue on "The role of Innovation Catalysts in Business Model re-design for Circular Economy" in Sustainability (together with Leena Aarikka-Stenroos, Davide Chiaroni, and Joona Keränen).
- October 2019: Co-proponent of the Conference Special Track "Sustainable Business Models & Circular Economy" of the XXX Annual Scientific Meeting of the Italian Association of Management Engineering (AiIG) The challenges ahead: work, technological change and the organizations of the future. Developing research and education in Management Engineering, Turin, Italy, October 17-18 (together with Davide Chiaroni, Raffaella Cagliano, Pasquale del Vecchio, Luca Fraccascia, Simone Franzò, Ilaria Giannoccaro, Paolo Landoni, Raffaella Manzini, and Giuseppina Passiante).
- August 2019: Member of the Scientific Committee of CRS Laghi, spin-off of the Carolina Albasio High School of Castellanza, which promotes high-innovation entrepreneurial initiatives to exploit the results of scientific research, also with the aim of expanding the potential of the university research system and developing new training opportunities.

- June 2019: Guest Editor of the Call for Papers of Special Issue on "Digital technologies in the business model transition towards circular economy" in Resources, Conservation & Recycling X, the open access mirror journal of Resources, Conservation & Recycling (together with Davide Chiaroni, Pasquale del Vecchio, David Peck, and Demetris Vrontis).
- June 2019: Co-proponent of the Conference Special Track "Circular Economy and Business Models Innovation" of the 14th International Forum on Knowledge Asset Dynamics (IFKAD) 2019 Knowledge Ecosystems and Growth, Matera, Italy, June 5-7, 2019 (together with Piera Centobelli, Roberto Cerchione, Davide Chiaroni, and Pasquale Del Vecchio).
- October 2018: Co-organizer of the XXIX Annual Scientific Meeting of the Italian Association of Management Engineering (AiIG) The challenge of management engineering in a changing manufacturing world: developing competences and intellectual capital across management and technology, Castellanza, Italy, October 11-12 (together with Raffaella Manzini and Valentina Lazzarotti).
- July 2018: Chair in the Conference Tracks "Innovation Systems & Policies", "Business Model Innovation", "Open innovation intermediaries: tools, platforms and communities", "Digitally enabled business model innovation", and "Digital platforms and digital technologies" of the *R&D Management Conference R&Designing Innovation, Transformational Challenges for Organizations and Society*, Milan, Italy, June 30 July 4.
- July 2018: Co-proponent of the Conference Track "Digital platforms and digital technologies: challenges and opportunities for innovation scholars and practitioners" of the *R&D Management Conference R&Designing Innovation, Transformational Challenges for Organizations and Society*, Milan, Italy, June 30 July 4 (together with Tommaso Buganza, Laurent Muzellec, Ellen Enkel, and Daniel Trabucchi).
- April 2018: Chair in the Conference Track "Do Digital Business Models Require Digital Organizations?" of the *Academy of Management Specialized Conference Big Data and Managing in a Digital Economy*, Surrey, England, April 18-20.
- November 2017: Member of the commission evaluated for the EOCCS process EFMD Global Network Online Course Certification System of the "Innovation Management" course for the "International Flex EMBA" program run by POLIMI, the Graduate School of Management of Politecnico di Milano, Italy. POLIMI finally received the EOCCS certification on the date of December 14th, 2017.
- **December 2016:** Chair in the Conference Special Track "Open Innovation in the Digital Age Organizing for Open Innovation" at the *3rd Annual World Open Innovation Conference Open Innovation in the Digital Age*, 2016, Barcelona, Spain, December 15-16.

Other professional services

- April 2017 July 2017: Tutor in the "Unlock Your Ability" International program promoted by ABB, in collaboration with PoliHub, to address aspiring entrepreneurs who have innovative projects for the development of a sustainable, environment-friendly energy distribution model.
- March 2017 March 2019: Member of the technical-scientific team within the "Smart Fashion and Design" project promoted by Regione Lombardia for the development of a brokerage platform to support the recruitment process of new talents by companies operating in fashion and luxury industries.
- September 2016 March 2017: Tutor in the "Next Energy" Italian program promoted by Terna and Fondazione Cariplo, together with PoliHub, to promote new ventures in the electricity sector.

Publications

In the moment when this document is compiled, the main indicators of the scientific production of Andrea Urbinati are:

- i. Google Scholar Citations: 6445, Index H: 28, i10-Index: 40
- ii. Scopus Documents by Author: 55, H-Index: 25, Total Citations: 3,890

Italian Association of Management Engineering (AiIG) Ranking (considering the year of publication): GOLD: 14; SILVER: 17; BRONZE: 5; COPPER: 7

Articles in international refereed journals

- 1. Cannas, V. G., Pozzi, R., Saporiti, N., **Urbinati, A.** (2025). Unveiling the interaction among Circular Economy, Industry 4.0, and Lean Production: a multiple case study analysis and an empirically based framework. *International Journal of Production Economics*, 282, 109537. [SCOPUS, WOS, AiIG: GOLD, ABS: 3]
- Dorrego Viera, J. I., Urbinati, A., Lazzarotti, V. (2025). Transition towards circular economy: Exploiting open innovation for circular product development. *Journal of Innovation & Knowledge*. 10(2), 100668. [SCOPUS, WOS, AiIG: GOLD, ABS: 1]
- Sgambaro, L., Chiaroni, D., Urbinati, A. (2025). Fostering the transition towards Circular Economy through Collaborations: an Open Innovation perspective in the building industry. *Creativity and Innovation Management*, 34(1), pp. 30-46. ISSN: 1467-8691. [SCOPUS, WOS, AiIG: SILVER, ABS: 2]
- Mignacca, B., Filippelli, S., Strazzullo, S., Tiburzi, L., Urbinati, A., Kirchherr, J., (2025). Building Circular Economy theories: A practical-oriented perspective and a way forward. *Journal of Industrial Ecology*, forthcoming. [SCOPUS, WOS, AiIG: SILVER, ABS: 2]
- 5. Cammarano, F., Pizzurno, E., and **Urbinati, A.** (2025). Circular economy in green public procurement procedures: an intermediation perspective in the Italian setting. *International Journal of Procurement Management*, 22(1), 104-130. [SCOPUS, AiIG: COPPER, ABS: 1]
- Tabas, A. M., Rehman, M. A., Khitous, F., Urbinati, A. (2025). Stakeholder and Customer Engagement in Circular Economy Ecosystems: A Systematic Literature Review and Research Agenda. *Business Strategy and the Environment*, 34(1), 402-416. ISSN: 0964-4733. [SCOPUS, WOS, AiIG: GOLD, ABS: 3]
- Santolin, B. R., Urbinati, A., Lazzarotti, V. (2024). How can managerial practices for Circular Business Models contribute to achieving carbon neutrality? A taxonomy of their preventive and corrective role. *Journal of Cleaner Production*, 477, 143831. [SCOPUS, WOS, AiIG: GOLD, ABS: 2]
- Sgambaro, L., Chiaroni, D., Urbinati, A. (2024). The design and servitization of products according to the circular economy principles: an ecosystem perspective in the building industry. *Journal of Cleaner Production*, 454, 142322. ISSN: 0959-6526. [SCOPUS, WOS, AiIG: GOLD, ABS: 2]
- Dorrego Viera, J. I., Santolin, B. R., Urbinati, A., Lazzarotti, V. (2024). Sustainability decision-making in times of crisis: an empirical study in Italy under the lens of the Russian-Ukraine War. *Corporate Social Responsibility and Environmental Management*, 31(5), pp. 3988-4006. ISSN: 1535-3958. [SCOPUS, WOS, AiIG: GOLD, ABS: 1]
- Mancuso, I., Messeni Petruzzelli, A., Urbinati, A., and Matzler, K. (2024). Leadership in the metaverse: Building and integrating digital capabilities. *Business Horizons*, 67(4), pp. 331-343. ISSN: ISSN: 1873-6068. [SCOPUS, WOS, AiIG: GOLD, ABS: 2]
- Urbinati, A., Franzò, S., Rosa, P., Sassanelli, C., Chiaroni, D., and Terzi, S. (2024). Exploiting 3-D Printing for Designing Circular Business Models: A Novel Framework. *IEEE Transactions on Engineering Management*, 71, 9342-9356. ISSN: 0018-9391. [SCOPUS, WOS, AiIG: SILVER, ABS: 3]
- 12. Del Vecchio, P., **Urbinati, A.**, and Kirchherr, J. (2024). Enablers of Managerial Practices for Circular Business Model Design: An empirical investigation of an agro-energy company in a rural area. *IEEE Transactions on Engineering Management*, 71, 873-887. ISSN: 0018-9391. [SCOPUS, WOS, AiIG: SILVER, ABS: 3]
- Franzò, S., and Urbinati, A. (2023). Managing resource loops in circular supply chains: A taxonomy of multi-sided platforms in the B2B setting. *Industrial Marketing Management*, 115, 185-197. [SCOPUS, WOS, AiIG: GOLD, ABS: 3]
- Carissimi, M. C., Creazza, A., Fontanella Pisa, M., and Urbinati, A. (2023). Circular Economy practices enabling Circular Supply Chains: An Empirical Analysis of 100 SMEs in Italy. *Resources, Conservation and Recycling*, 198, 107126. ISSN: 0921-3449. [SCOPUS, WOS, AiIG: GOLD]

- Santolin, R. B., Hameed, H. B., Urbinati, A., and Lazzarotti, V. (2023). Exploiting Circular Economy Enablers for SMEs to advance towards a more Sustainable Development: an empirical study in the post COVID-19 era. *Resources, Conservation & Recycling Advances*, 19, 20016.
- 16. Kirchherr, J., Urbinati, A., and Hartley, K. (2023). Circular Economy: A New Research Field? *Journal of Industrial Ecology*, Vol. 27, No. 5, 1239-1251. [SCOPUS, WOS, AiIG: SILVER, ABS: 2]
- Urbinati, A., Shams Esfandabadi, Z., and Messeni Petruzzelli, A. (2023). Assessing the interplay between Open Innovation and Sustainability-Oriented Innovation: A systematic literature review and a research agenda. *Business Ethics, the Environment & Responsibility*, 32(3), 1078-1095. ISSN: 2694-6424. [SCOPUS, WOS, AiIG: SILVER, ABS: 2]
- Puliga, G., Urbinati, A., Franchin, E., and Castegnaro, S. (2023). Investigating the Drivers of Failure of Research-Industry Collaborations in Open Innovation Contexts. *Technovation*, 119, 102543. ISSN: 0166-4972. [SCOPUS, WOS, AiIG: GOLD, ABS: 3]
- Kaipainen, J., Urbinati, A., Chiaroni, D., and Aarikka-Stenroos, L. (2022). How companies innovate business models and supply chains for a circular economy: a multiple-case study and framework. *International Journal of Innovation Management*, 26(9), 2240024. [SCOPUS, WOS, AiIG: BRONZE, ABS: 2]
- Chiaroni, D., Fraccascia, L., Giannoccaro, I., and Urbinati, A. (2022). Enabling Factors for the Diffusion of Circular Economy and their impacts on Sustainability. *Resources, Conservation & Recycling Advances*, 15, 200101. ISSN: 2667-3789.
- Aarikka-Stenroos, L., Chiaroni, D., Kaipainen, J., and Urbinati, A. (2022). Companies' circular business models enabled by supply chain collaborations: An empirical-based framework, synthesis, and research agenda. *Industrial Marketing Management*, 105, 322-339. [SCOPUS, WOS, AiIG: GOLD, ABS: 3]
- Urbinati, A., Manzini, R., Piacentini, D., and Carretti, C. (2022). Implementing Open Innovation for Radical Innovation: Three successful cases in SAES Group. *European Journal of Innovation Management*, 25(2), 501-522. ISSN: 1460-1060. [SCOPUS, WOS, AiIG: BRONZE, ABS: 1]
- 23. Khitous, F., **Urbinati, A.**, and Verleye, K. (2022). Product-Service Systems: A Customer Engagement Perspective in the Fashion Industry. *Journal of Cleaner Production*, 336, 130394. ISSN: 0959-6526. [SCOPUS, WOS, AiIG: GOLD, ABS: 2]
- Urbinati, A., Chiaroni, D., Maccarrone, P., Messeni Petruzzelli, A., and Frattini, F. (2022). A Multidimensional Scorecard of KPIs for Retrofit Measures of Buildings: A Systematic Literature Review. *Corporate Social Responsibility and Environmental Management*, 29(6), 1968-1979. ISSN: 1535-3958. [SCOPUS, WOS, AiIG: GOLD, ABS: 1]
- 25. Urbinati, A., Manelli, L., Frattini, F., Bogers, M. (2022). The Digital Transformation of the Innovation Process: Orchestration Mechanisms and Future Research Directions. *Innovation: Organization & Management*, 24(1), 65-85. ISSN: 1447-9338. [SCOPUS, WOS, AiIG: SILVER, ABS: 2]
- Franzò, S., Urbinati, A., Chiaroni, D., and Chiesa, V. (2021). Unravelling the design process of business models from linear to circular: an empirical investigation. *Business Strategy and the Environment*, 30(6), 2758-2772. ISSN: 0964-4733. [SCOPUS, WOS, AiIG: SILVER, ABS: 3]
- Urbinati, A., Franzò, S., and Chiaroni, D. (2021). Enablers and Barriers for Circular Business Models: an empirical analysis in the Italian automotive industry. *Sustainable Production and Consumption*, 27, 551-566. ISSN: 2352-5509. [SCOPUS, WOS]
- Chiaroni, D., Del Vecchio, P., Peck, D., Urbinati, A., and Vrontis, D. (2021). Digital technologies in the business model transition towards a circular economy. *Resources, Conservation and Recycling*, 168, 105286. ISSN: 2590-289X. [SCOPUS, WOS, AiIG: SILVER]
- Manfredi Latilla, V., Urbinati, A., Cavallo, A., Franzò, S., and Ghezzi, A. (2021). Organizational Re-Design for Business Model Innovation while exploiting digital technologies: A Single Case Study of an Energy Company. *International Journal of Innovation and Technology Management*, 18(2), 2040002. ISSN: 0219-8770. [SCOPUS, WOS, AiIG: COPPER, ABS: 1]
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Milan, March 28th, 2025

Andrea Urbinati

Indre USA

Il sottoscritto dichiara di essere informato, ai sensi e per gli effetti di cui al D.lgs. 30 giugno 2003, n. 196, che i dati personali raccolti saranno trattati, anche con strumenti informatici, esclusivamente nell'ambito del procedimento per il quale la presente dichiarazione viene resa.