

Designing the Business Models for Circular Economyâ€” Framework

Sustainability

8, 43

DOI: [10.3390/su8010043](https://doi.org/10.3390/su8010043)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Towards a Circular Economy: The Role of Dutch Logistics Industries and Governments. Sustainability, 2016, 8, 647.	1.6	287
2	How Supportive Are Romanian Consumers of the Circular Economy Concept: A Survey. Sustainability, 2016, 8, 789.	1.6	52
3	A Conceptual Framework for Circular Design. Sustainability, 2016, 8, 937.	1.6	312
4	Synthesising environmental and socio-economic sustainability models: a multi-level approach for advancing integrated sustainability research and practice. Australasian Journal of Environmental Management, 2016, 23, 402-425.	0.6	15
5	Exploring Disruptive Business Model Innovation for the Circular Economy. Smart Innovation, Systems and Technologies, 2017, , 525-536.	0.5	9
6	The Emergence of Circular Economy: A New Framing Around Prolonging Resource Productivity. Journal of Industrial Ecology, 2017, 21, 603-614.	2.8	729
7	Lifecycle Management of Product-service Systems: A Preliminary Investigation of a White Goods Manufacturer. Procedia CIRP, 2017, 64, 31-36.	1.0	14
8	Institutional incentives in circular economy transition: The case of material use in the Dutch textile industry. Journal of Cleaner Production, 2017, 155, 17-32.	4.6	241
9	The Emergent Role of Digital Technologies in the Circular Economy: A Review. Procedia CIRP, 2017, 64, 19-24.	1.0	279
10	From Linear to Circular Economy: PSS Conducting the Transition. Procedia CIRP, 2017, 64, 2-6.	1.0	165
11	Supporting Circular Economy through Use-Based Business Models: The Washing Machines Case. Procedia CIRP, 2017, 64, 49-54.	1.0	20
12	Reshaping the Washing Machine Industry through Circular Economy and Product-Service System Business Models. Procedia CIRP, 2017, 64, 43-48.	1.0	39
13	Smart Industrial Metabolism: a literature review and future directions. Procedia Manufacturing, 2017, 13, 1223-1228.	1.9	6
14	Towards Circular Lean Product-Service Systems. Procedia CIRP, 2017, 64, 13-18.	1.0	36
15	Circular economy in construction: current awareness, challenges and enablers. Proceedings of Institution of Civil Engineers: Waste and Resource Management, 2017, 170, 15-24.	0.9	176
16	Routines, Rigidity and Real Estate: Organisational Innovations in the Workplace. Sustainability, 2017, 9, 998.	1.6	5
17	Conceptualizing the Circular Economy: An Analysis of 114 Definitions. SSRN Electronic Journal, 0, , .	0.4	58
18	Circular Business Models: Defining a Concept and Framing an Emerging Research Field. Sustainability, 2017, 9, 1810.	1.6	226

#	ARTICLE	IF	CITATIONS
19	Cleaner production as an antecedent for circular economy paradigm shift at the micro-level: Evidence from a home appliance manufacturer. <i>Journal of Cleaner Production</i> , 2018, 185, 740-748.	4.6	131
20	Product service-systems implementation: A customized framework to enhance sustainability and customer satisfaction. <i>Journal of Cleaner Production</i> , 2018, 188, 387-401.	4.6	97
21	Business Models and Circular Business Models. , 2018, , 45-73.		2
22	Circular Business Models: Some Theoretical Insights. , 2018, , 75-101.		0
23	From an ideal dream towards reality analysis: Proposing Sustainable Value Exchange Matrix (SVEM) from systematic literature review on sustainable business models and face validation. <i>Journal of Cleaner Production</i> , 2018, 178, 76-88.	4.6	63
24	Towards a consensus on the circular economy. <i>Journal of Cleaner Production</i> , 2018, 179, 605-615.	4.6	662
25	A systematic review on drivers, barriers, and practices towards circular economy: a supply chain perspective. <i>International Journal of Production Research</i> , 2018, 56, 278-311.	4.9	763
26	Longevity and Circularity as Indicators of Eco-Efficient Resource Use in the Circular Economy. <i>Ecological Economics</i> , 2018, 150, 297-306.	2.9	141
27	Corporate-entrepreneur collaborations to advance a circular economy. <i>Journal of Cleaner Production</i> , 2018, 188, 20-37.	4.6	181
28	Circular economy in corporate sustainability strategies: A review of corporate sustainability reports in the fast-moving consumer goods sector. <i>Business Strategy and the Environment</i> , 2018, 27, 1005-1022.	8.5	216
29	Exploring the challenges for circular business implementation in manufacturing companies: An empirical investigation of a pay-per-use service provider. <i>Resources, Conservation and Recycling</i> , 2018, 135, 3-13.	5.3	109
30	Bridging the gap: Barriers and potential for scaling reuse practices in the Swedish ICT sector. <i>Resources, Conservation and Recycling</i> , 2018, 135, 123-131.	5.3	70
31	Circular Economy: Origins and Future Orientations. <i>Eco-efficiency in Industry and Science</i> , 2018, , 115-129.	0.1	9
32	Do circular economy business models capture intended environmental value propositions?. <i>Journal of Cleaner Production</i> , 2018, 171, 413-422.	4.6	304
33	How do scholars approach the circular economy? A systematic literature review. <i>Journal of Cleaner Production</i> , 2018, 178, 703-722.	4.6	758
34	The circular economy umbrella: Trends and gaps on integrating pathways. <i>Journal of Cleaner Production</i> , 2018, 175, 525-543.	4.6	472
35	The circular economy: New or Refurbished as CE 3.0? â€” Exploring Controversies in the Conceptualization of the Circular Economy through a Focus on History and Resource Value Retention Options. <i>Resources, Conservation and Recycling</i> , 2018, 135, 246-264.	5.3	867
36	Drivers to sustainable manufacturing practices and circular economy: A perspective of leather industries in Bangladesh. <i>Journal of Cleaner Production</i> , 2018, 174, 1366-1380.	4.6	311

#	ARTICLE	IF	CITATIONS
37	Value capture and value creation: The role of information technology in business models for frugal innovations in Africa. <i>Technological Forecasting and Social Change</i> , 2018, 131, 227-239.	6.2	114
38	Sustainable business models as boundary-spanning systems of value transfers. <i>Journal of Cleaner Production</i> , 2018, 172, 4514-4531.	4.6	89
39	Adopting a circular business model improves market equity value. <i>Thunderbird International Business Review</i> , 2018, 60, 765-769.	0.9	35
40	Understanding the Future of Canada-UK Trade Relationships in a Circular Economy Context. <i>SSRN Electronic Journal</i> , 2018, , .	0.4	0
41	Stakeholder Management: An Approach in CCS Projects. <i>Resources</i> , 2018, 7, 83.	1.6	13
42	Enabling circular strategies with different types of product/service-systems. <i>Procedia CIRP</i> , 2018, 73, 179-184.	1.0	26
43	Analysing interplays between PSS business models and governmental policies towards a circular economy. <i>Procedia CIRP</i> , 2018, 73, 130-136.	1.0	3
44	Circular Economy: Overview of Barriers. <i>Procedia CIRP</i> , 2018, 73, 79-85.	1.0	124
45	Digitalisation as an Enabler of Circular Economy. <i>Procedia CIRP</i> , 2018, 73, 45-49.	1.0	244
46	The role of digital technologies to overcome Circular Economy challenges in PSS Business Models: an exploratory case study. <i>Procedia CIRP</i> , 2018, 73, 216-221.	1.0	116
47	Enabling Factors and Strategies for the Transition Toward a Circular Economy (CE). <i>Sustainability</i> , 2018, 10, 4628.	1.6	69
48	Firm Size and the Business Model for Sustainable Innovation. <i>Sustainability</i> , 2018, 10, 4785.	1.6	37
49	Enterprise Architecture for a Facilitated Transformation from a Linear to a Circular Economy. <i>Sustainability</i> , 2018, 10, 3882.	1.6	15
50	Guidance on the Conceptual Design of Sustainable Productâ€™Service Systems. <i>Sustainability</i> , 2018, 10, 2452.	1.6	25
51	Consumption in the Circular Economy: A Literature Review. <i>Sustainability</i> , 2018, 10, 2758.	1.6	235
52	Models for Analyzing the Dependencies between Indicators for a Circular Economy in the European Union. <i>Sustainability</i> , 2018, 10, 2141.	1.6	45
53	Modelling the Interplay Between Institutions and Circular Economy Business Models: A Case Study of Battery Recycling in Finland and Chile. <i>Ecological Economics</i> , 2018, 154, 373-382.	2.9	67
54	Assessment of Circular Economy within Portuguese Organizations. <i>Sustainability</i> , 2018, 10, 2521.	1.6	128

#	ARTICLE	IF	CITATIONS
55	Public Sector and Circular Business Models: From Public Support Towards Implementation Through Design. CSR, Sustainability, Ethics & Governance, 2018, , 85-101.	0.2	3
56	Sustainable System Value Creation: Development of Preliminary Frameworks for a Business Model Change Within a Systemic Transition Process. CSR, Sustainability, Ethics & Governance, 2018, , 105-127.	0.2	4
57	Human-Centred Design of Products And Services for the Circular Economy – A Review. Design Journal, 2018, 21, 451-476.	0.5	34
58	Exploring How Usage-Focused Business Models Enable Circular Economy through Digital Technologies. Sustainability, 2018, 10, 639.	1.6	328
59	Circular Business Model Challenges and Lessons Learned – An Industrial Perspective. Sustainability, 2018, 10, 739.	1.6	99
60	Designing Business Solutions for Plastic Waste Management to Enhance Circular Transitions in Kenya. Sustainability, 2018, 10, 1664.	1.6	50
61	Design for Circular Behaviour: Considering Users in a Circular Economy. Sustainability, 2018, 10, 1743.	1.6	134
62	What Gets Measured, Gets Done: Development of a Circular Economy Measurement Scale for Building Industry. Sustainability, 2018, 10, 2340.	1.6	92
63	Studies and Investigation about the Attitude towards Sustainable Production, Consumption and Waste Generation in Line with Circular Economy in Romania. Sustainability, 2018, 10, 865.	1.6	69
64	Key elements in assessing circular economy implementation in small and medium-sized enterprises. Business Strategy and the Environment, 2018, 27, 1525-1534.	8.5	106
65	Creating value in the circular economy: A structured multiple-case analysis of business models. Journal of Cleaner Production, 2018, 201, 988-1000.	4.6	182
66	The Sustainability of Romanian SMEs and Their Involvement in the Circular Economy. Sustainability, 2018, 10, 2761.	1.6	33
67	A circular business model mapping tool for creating value from prolonged product lifetime and closed material loops. Journal of Cleaner Production, 2018, 197, 185-194.	4.6	154
68	Business Model Innovation for Resource-efficiency, Circularity and Cleaner Production: What 143 Cases Tell Us. Ecological Economics, 2019, 155, 20-35.	2.9	134
69	Circular economy and big data analytics: A stakeholder perspective. Technological Forecasting and Social Change, 2019, 144, 466-474.	6.2	277
70	Cascade Utilization During the End-of-Life of Product Service Systems: Synergies and Challenges. , 2019, , 1-7.		3
71	Circular business models for sustainable development: A “waste is food”-restorative ecosystem. Business Strategy and the Environment, 2019, 28, 274-285.	8.5	179
72	A BIM-Based Framework to Visually Evaluate Circularity and Life Cycle Cost of buildings.. IOP Conference Series: Earth and Environmental Science, 2019, 290, 012043.	0.2	6

#	ARTICLE	IF	CITATIONS
73	Circular Innovation Framework: Verifying Conceptual to Practical Decisions in Sustainability-Oriented Product-Service System Cases. Sustainability, 2019, 11, 3248.	1.6	41
74	Leveraging Circular Economy through a Methodology for Smart Service Systems Engineering. Sustainability, 2019, 11, 3517.	1.6	29
75	Managing the Introduction of Circular Products: Evidence from the Beverage Industry. Sustainability, 2019, 11, 3650.	1.6	23
76	The Management of Municipal Waste through Circular Economy in the Context of Smart Cities Development. IEEE Access, 2019, 7, 133602-133614.	2.6	25
77	Circular Economy Indicators as a Supporting Tool for European Regional Development Policies. Sustainability, 2019, 11, 3025.	1.6	75
78	Configuring New Business Models for Circular Economy through Product-Service Systems. Sustainability, 2019, 11, 3727.	1.6	69
79	Assessing barriers to reuse of electrical and electronic equipment, a UK perspective. Resources Conservation & Recycling X, 2019, 1, 100004.	4.2	8
80	Towards Circular Business Models: A systematic literature review on classification frameworks and archetypes. Journal of Cleaner Production, 2019, 236, 117696.	4.6	198
81	Practising circles: Studying institutional change and circular economy practices. Journal of Cleaner Production, 2019, 237, 117749.	4.6	56
82	Value Propositions and Business Models for Circular Entrepreneurship. , 2019, , 61-88.		1
83	Made to break? A taxonomy of business models on product lifetime extension. Journal of Cleaner Production, 2019, 234, 867-880.	4.6	49
84	Circular Economy for Food: A Systemic Interpretation of 40 Case Histories in the Food System in Their Relationships with SDGs. Systems, 2019, 7, 43.	1.2	44
85	Circular economy and sustainable development. , 2019, , 281-311.		3
86	Evaluating the Environmental Performance of a Product/Service-System Business Model for Merino Wool Next-to-Skin Garments: The Case of Armadillo Merino®. Sustainability, 2019, 11, 5854.	1.6	38
87	Value Retention Options in Circular Economy: Issues and Challenges of LED Lamp Preprocessing. Sustainability, 2019, 11, 4723.	1.6	17
88	Business Models of Distributed Solar Photovoltaic Power of China: the Business Model Canvas Perspective. Sustainability, 2019, 11, 4322.	1.6	17
89	A "circular" world. , 2019, , 207-279.		3
90	Integrating life cycle analysis into system dynamics: the case of steel in Europe. Environmental Systems Research, 2019, 8, .	1.5	14

#	ARTICLE	IF	CITATIONS
91	Designing Product-Service Systems to Close Resource Loops: Circular Design Guidelines. <i>Procedia CIRP</i> , 2019, 80, 631-636.	1.0	8
92	The integration of circular economy with sustainable consumption and production tools: Systematic review and future research agenda. <i>Journal of Cleaner Production</i> , 2019, 240, 118268.	4.6	89
93	Marketing Innovations in Industry 4.0 and Their Impacts on Current Enterprises. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 3685.	1.3	14
94	Is Prolonging the Lifetime of Passive Durable Products a Low-Hanging Fruit of a Circular Economy? A Multiple Case Study. <i>Sustainability</i> , 2019, 11, 4819.	1.6	37
95	A system dynamics approach to product design and business model strategies for the circular economy. <i>Journal of Cleaner Production</i> , 2019, 241, 118327.	4.6	95
96	Sustainable Business Models through the Lens of Organizational Design: A Systematic Literature Review. <i>Sustainability</i> , 2019, 11, 5379.	1.6	36
97	Circular agri-food approaches: will consumers buy novel products made from vegetable waste?. <i>Rural Society</i> , 2019, 28, 91-107.	0.4	36
98	Eco-efficiency analysis of recycling recovered solid wood from construction into laminated timber products. <i>Science of the Total Environment</i> , 2019, 661, 107-119.	3.9	34
99	Circular cities. <i>Urban Studies</i> , 2019, 56, 2746-2762.	2.2	101
100	Why and how to compete through sustainability: a review and outline of trends influencing firm and network-level transformation. <i>International Entrepreneurship and Management Journal</i> , 2019, 15, 1-19.	2.9	84
101	Life Cycle Assessment of Maize-Germ Oil Production and The Use of Bioenergy to Mitigate Environmental Impacts: A Gate-To-Gate Case Study. <i>Resources</i> , 2019, 8, 60.	1.6	14
102	The Spiral Economy: A Socially Progressive Circular Economy Model?. <i>Greening of Industry Networks Studies</i> , 2019, , 67-94.	0.7	3
103	Unintended Circularity? Assessing a Product-Service System for its Potential Contribution to a Circular Economy. <i>Sustainability</i> , 2019, 11, 2725.	1.6	34
104	Strengthening the socio-ethical foundations of the circular economy: Lessons from responsible research and innovation. <i>Journal of Cleaner Production</i> , 2019, 233, 280-291.	4.6	80
105	The Ecological Criteria of Circular Growth and the Rebound Risk of Closed Loops. <i>Sustainability</i> , 2019, 11, 2961.	1.6	17
106	Drivers and approaches to the circular economy in manufacturing firms. <i>Journal of Cleaner Production</i> , 2019, 230, 314-327.	4.6	208
107	Towards a circular economy by leveraging hazardous resources: A case study of Fortum HorsePower. <i>Journal of Cleaner Production</i> , 2019, 230, 518-526.	4.6	6
108	The Sustainability of Reclaimed Asphalt as a Resource for Road Pavement Management through a Circular Economic Model. <i>Sustainability</i> , 2019, 11, 2234.	1.6	31

#	ARTICLE	IF	CITATIONS
109	Closing the Loop: Circular Economy Through Sustainable Innovation Lens. CSR, Sustainability, Ethics & Governance, 2019, , 19-36.	0.2	3
110	Circular Business Models for the Bio-Economy: A Review and New Directions for Future Research. Sustainability, 2019, 11, 2558.	1.6	55
111	A Review and Evaluation of Circular Business Model Innovation Tools. Sustainability, 2019, 11, 2210.	1.6	156
112	Circular supply chain management: A definition and structured literature review. Journal of Cleaner Production, 2019, 228, 882-900.	4.6	390
113	Circular business models: level of maturity. Management Decision, 2019, 57, 1043-1066.	2.2	65
114	Antecedents of implementation success in closed-loop supply chain: an empirical investigation. International Journal of Production Research, 2019, 57, 7344-7360.	4.9	39
115	Investigating "circular business models" in the manufacturing and service sectors. Journal of Manufacturing Technology Management, 2019, 30, 590-606.	3.3	41
116	Sustainability as source of competitive advantages in mature sectors. Smart and Sustainable Built Environment, 2019, 8, 53-79.	2.2	22
117	Government and Intermediary Business Engagement for Controlling Electronic Waste in Indonesia: A Sustainable Reverse Logistics Theory through Customer Value Chain Analysis. Sustainability, 2019, 11, 732.	1.6	12
118	Developing an Outsourcing Partner Selection Model for Process with Two-Sided Specification Using Capability Index and Manufacturing Time Performance Index. International Journal of Reliability, Quality and Safety Engineering, 2019, 26, 1950015.	0.4	9
119	Exploring barriers to implementing different circular business models. Journal of Cleaner Production, 2019, 222, 891-902.	4.6	178
120	Financial Resources for the Circular Economy: A Perspective from Businesses. Sustainability, 2019, 11, 888.	1.6	79
121	Three circular business models that extend product value and their contribution to resource efficiency. Journal of Cleaner Production, 2019, 226, 1128-1137.	4.6	71
122	A multi-criteria decision-making framework for agriculture supply chain risk management under a circular economy context. Management Decision, 2021, 59, 1801-1826.	2.2	81
123	A methodological framework for the implementation of circular economy thinking in higher education institutions: Towards sustainable campus management. Journal of Cleaner Production, 2019, 226, 831-844.	4.6	59
124	Value Creation in Circular Business Models: The case of a US small medium enterprise in the building sector. Resources, Conservation and Recycling, 2019, 146, 291-307.	5.3	97
125	Business models for industrial symbiosis: A taxonomy focused on the form of governance. Resources, Conservation and Recycling, 2019, 146, 114-126.	5.3	48
126	Environmental Factors and Sustainability of the Circular Economy Model at the European Union Level. Sustainability, 2019, 11, 1114.	1.6	38

#	ARTICLE	IF	CITATIONS
127	Write circular economy, read economy's circularity. How to avoid going in circles. <i>Economia Politica</i> , 2019, 36, 629-652.	1.2	14
128	Online Platforms and the Circular Economy. <i>Palgrave Studies in Sustainable Business in Association With Future Earth</i> , 2019, , 435-450.	0.5	18
129	Building a business case for implementation of a circular economy in higher education institutions. <i>Journal of Cleaner Production</i> , 2019, 220, 553-567.	4.6	70
130	Business models for the circular economy: Opportunities and challenges. <i>Business Strategy and the Environment</i> , 2019, 28, 430-432.	8.5	24
131	Circular economy and real estate: the legal (im)possibilities of operational lease. <i>Facilities</i> , 2019, 37, 653-668.	0.8	13
132	Towards a framework of smart-circular systems: An integrative literature review. <i>Journal of Cleaner Production</i> , 2019, 221, 622-634.	4.6	164
133	Opportunities for the Circular Economy in Smart Cities. <i>International Journal of Information Systems and Social Change</i> , 2019, 10, 12-35.	0.1	1
134	Overcoming the Main Barriers of Circular Economy Implementation through a New Visualization Tool for Circular Business Models. <i>Sustainability</i> , 2019, 11, 6614.	1.6	94
135	The Smart City Business Model Canvas – A Smart City Business Modeling Framework and Practical Tool. <i>Energies</i> , 2019, 12, 4798.	1.6	40
136	Research on the Kinetics of Pyrolysis of Wood-Based Panels in Terms of Waste Management. <i>Energies</i> , 2019, 12, 3705.	1.6	5
137	PetStar PET Bottle-to-Bottle Recycling System, a Zero-Waste Circular Economy Business Model. <i>Greening of Industry Networks Studies</i> , 2019, , 191-213.	0.7	7
138	Potentials and Challenges for a Circular Economy in Mexico. <i>Greening of Industry Networks Studies</i> , 2019, , 9-24.	0.7	7
139	Share, Optimise, Closed-Loop for Food Waste (SOL4FoodWaste): The Case of Walmart-Mexico. <i>The New Synthese Historical Library</i> , 2019, , 165-190.	0.1	0
140	Circular economy in textiles and fashion – the role of a consumer. , 2019, , 183-206.		9
141	Future for circular economy. , 2019, , 207-217.		4
142	Challenges in supply chain redesign for the Circular Economy: a literature review and a multiple case study. <i>International Journal of Production Research</i> , 2019, 57, 7395-7422.	4.9	286
143	Business model innovation for circular economy and sustainability: A review of approaches. <i>Journal of Cleaner Production</i> , 2019, 215, 198-216.	4.6	558
144	Industrial Symbiosis: towards a design process for eco-industrial clusters by integrating Circular Economy and Industrial Ecology perspectives. <i>Journal of Cleaner Production</i> , 2019, 216, 446-460.	4.6	200

#	ARTICLE	IF	CITATIONS
145	Cognitive biases of consumers as barriers in transition towards circular economy. <i>Management Decision</i> , 2019, 57, 921-936.	2.2	64
146	Business models for sustainable consumption in the circular economy: An expert study. <i>Journal of Cleaner Production</i> , 2019, 212, 324-333.	4.6	187
147	Opportunities for redistributed manufacturing and digital intelligence as enablers of a circular economy. <i>International Journal of Sustainable Engineering</i> , 2019, 12, 77-94.	1.9	45
148	Introduction of the circular economy within developing regions: A comparative analysis of advantages and opportunities for waste valorization. <i>Journal of Environmental Management</i> , 2019, 230, 366-378.	3.8	213
149	A taxonomy of circular economy indicators. <i>Journal of Cleaner Production</i> , 2019, 207, 542-559.	4.6	537
150	The Relevance of Circular Economy Practices to the Sustainable Development Goals. <i>Journal of Industrial Ecology</i> , 2019, 23, 77-95.	2.8	827
151	A Review and Typology of Circular Economy Business Model Patterns. <i>Journal of Industrial Ecology</i> , 2019, 23, 36-61.	2.8	558
152	Challenges for ecolabeling growth: lessons from the EU Ecolabel in Spain. <i>International Journal of Life Cycle Assessment</i> , 2020, 25, 856-867.	2.2	19
153	Model of the circular economy and its application in business practice. <i>Environment, Development and Sustainability</i> , 2020, 22, 3407-3432.	2.7	21
154	Transition to circular economy on firm level: Barrier identification and prioritization along the value chain. <i>Journal of Cleaner Production</i> , 2020, 245, 118609.	4.6	80
155	Investigation into circular economy of plastics: The case of the UK fast moving consumer goods industry. <i>Journal of Cleaner Production</i> , 2020, 244, 118941.	4.6	60
156	A typology of circular start-ups: An Analysis of 128 circular business models. <i>Journal of Cleaner Production</i> , 2020, 245, 118528.	4.6	195
157	When does it pay off to integrate sustainability in the business model? – A game-theoretic analysis. <i>Electronic Markets</i> , 2020, 30, 699-716.	4.4	11
158	Integrated decision-making in reverse logistics: an optimisation of interacting acquisition, grading and disposition processes. <i>International Journal of Production Research</i> , 2020, 58, 5786-5805.	4.9	29
159	Supply chain integration strategies and circularity in the European steel industry. <i>Resources, Conservation and Recycling</i> , 2020, 153, 104517.	5.3	35
160	Targets for a circular economy. <i>Resources, Conservation and Recycling</i> , 2020, 153, 104553.	5.3	568
161	Outlook for modified wood use and regulations in circular economy. <i>Holzforschung</i> , 2020, 74, 334-343.	0.9	16
162	Systemic building blocks for creating and capturing value from circular economy. <i>Resources, Conservation and Recycling</i> , 2020, 155, 104672.	5.3	56

#	ARTICLE	IF	CITATIONS
163	Circular ecosystem innovation: An initial set of principles. <i>Journal of Cleaner Production</i> , 2020, 253, 119942.	4.6	206
164	Dynamic business modeling for sustainability: Exploring a system dynamics perspective to develop sustainable business models. <i>Business Strategy and the Environment</i> , 2020, 29, 651-664.	8.5	85
165	On the adoption of circular economy practices by small and medium-size enterprises (SMEs): does "financing-as-usual" still matter?. <i>Journal of Evolutionary Economics</i> , 2020, 30, 559-586.	0.8	56
166	A framework to use product-service systems as plans to produce closed-loop resource flows. <i>Journal of Cleaner Production</i> , 2020, 252, 119733.	4.6	19
167	An Economic Order Quantity inventory model for a product with a circular economy indicator. <i>Computers and Industrial Engineering</i> , 2020, 140, 106215.	3.4	28
168	Circular business models: Current aspects that influence implementation and unaddressed subjects. <i>Journal of Cleaner Production</i> , 2020, 250, 119555.	4.6	86
169	Circular economy in the wine chain production: maturity, challenges, and lessons from an emerging economy perspective. <i>Production Planning and Control</i> , 2020, 31, 1014-1034.	5.8	34
170	The future of sustainable healthcare: Extending product lifecycles. <i>Resources, Conservation and Recycling</i> , 2020, 153, 104589.	5.3	26
171	The complementary use of game theory for the circular economy: A review of waste management decision-making methods in civil engineering. <i>Waste Management</i> , 2020, 102, 598-612.	3.7	51
172	Study on the Similarity of the Parameters of Biomass and Solid Waste Fuel Combustion for the Needs of Thermal Power Engineering. <i>Sustainability</i> , 2020, 12, 7894.	1.6	9
173	Circular business models: A review. <i>Journal of Cleaner Production</i> , 2020, 277, 123741.	4.6	317
174	Circular Economy Model Enhanced by Intelligent Assets from Industry 4.0: The Proposition of an Innovative Tool to Analyze Case Studies. <i>Sustainability</i> , 2020, 12, 7147.	1.6	49
175	Circular Economy in Poland: Profitability Analysis for Two Methods of Waste Processing in Small Municipalities. <i>Energies</i> , 2020, 13, 5166.	1.6	23
176	Governing the second deep transition towards a circular economy: How rules emerge, align and diffuse. <i>Environmental Innovation and Societal Transitions</i> , 2020, 37, 171-186.	2.5	38
178	Access Over Ownership: Case Studies of Libraries of Things. <i>Sustainability</i> , 2020, 12, 7180.	1.6	10
179	Sustainable development and the circular economy in Greece: case examples from Costa Navarino and Grecotel. <i>Worldwide Hospitality and Tourism Themes</i> , 2020, 12, 609-621.	0.8	4
180	Digital Technologies in Circular Economy Transition: Evidence from Case Studies. <i>Procedia CIRP</i> , 2020, 90, 133-136.	1.0	38
181	Evaluating the adoption of circular economy practices in industrial supply chains: An empirical analysis. <i>Journal of Cleaner Production</i> , 2020, 273, 122966.	4.6	44

#	ARTICLE	IF	CITATIONS
182	Business model transformation toward sustainability: the impact of legitimation. <i>Management Decision</i> , 2020, 58, 1643-1662.	2.2	36
183	Pressures in implementation of circular supply chain management for sustainability. <i>Management of Environmental Quality</i> , 2020, 31, 1091-1110.	2.2	16
184	Conflicting consequences of price-induced product lifetime extension in circular economy: The impact on metals, greenhouse gas, and sales of air conditioners. <i>Resources, Conservation and Recycling</i> , 2020, 162, 105023.	5.3	9
185	Supply chains in circular business models: processes and performance objectives. <i>Resources, Conservation and Recycling</i> , 2020, 162, 105046.	5.3	79
186	Circular business models in the European manufacturing industry: A multiple case study analysis. <i>Journal of Cleaner Production</i> , 2020, 274, 122964.	4.6	64
187	Innovation process in the business ecosystem: the four cooperations practices in the media platform. <i>Business Process Management Journal</i> , 2020, 26, 943-971.	2.4	13
188	The narrative of sustainability and circular economy - A longitudinal review of two decades of research. <i>Resources, Conservation and Recycling</i> , 2020, 163, 105073.	5.3	204
189	The Importance of Higher Education in the EU Countries in Achieving the Objectives of the Circular Economy in the Energy Sector. <i>Energies</i> , 2020, 13, 4407.	1.6	35
190	Why do We Know So Much and Yet So Little? A Scoping Review of Willingness to Pay for Human Excreta Derived Material in Agriculture. <i>Sustainability</i> , 2020, 12, 6490.	1.6	15
191	Circular Economy. A Review and Bibliometric Analysis. <i>Sustainability</i> , 2020, 12, 6381.	1.6	54
192	Reducing e-waste in China's mobile electronics industry: the application of the innovative circular business models. <i>Asian Education and Development Studies</i> , 2020, 9, 591-610.	1.3	15
193	Transforming e ³ value models into ArchiMate diagrams. , 2020, , .		3
194	Strategic Decisions Related to Circular Business Model in a Forerunner Company: Challenges Due to Path Dependency and Lock-In. <i>South Asian Journal of Business and Management Cases</i> , 2020, 9, 402-412.	0.8	7
195	Productization of Industrial Side Streams into By-Productsâ€”Case: Fiber Sludge from Pulp and Paper Industry. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2020, 6, 185.	2.6	10
196	When Circular Economy Meets Inclusive Development. Insights from Urban Recycling and Rural Water Access in Argentina. <i>Sustainability</i> , 2020, 12, 9809.	1.6	19
197	Analysis of the Circular Economic Production Models and Their Approach in Agriculture and Agricultural Waste Biomass Management. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9549.	1.2	45
198	The Need for New Product Development Capabilities from Digitalization, Sustainability, and Servitization Trends. <i>Sustainability</i> , 2020, 12, 10222.	1.6	42
199	Analyzing cognitive processes of a product/service-system design session using protocol analysis. <i>Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM</i> , 2020, 34, 515-530.	0.7	7

#	ARTICLE	IF	CITATIONS
200	Potential for changing value uncaptured to value captured through circular economy practices. IOP Conference Series: Earth and Environmental Science, 2020, 472, 012049.	0.2	0
201	Understanding Business Environments and Success Factors for Emerging Bioeconomy Enterprises through a Comprehensive Analytical Framework. Sustainability, 2020, 12, 9018.	1.6	16
202	Circular Economy Practices among Industrial EMAS-Registered SMEs in Spain. Sustainability, 2020, 12, 9011.	1.6	20
203	Three Propositions to Unify Circular Economy Research: A Review. Sustainability, 2020, 12, 4069.	1.6	58
204	Eco-Holonic 4.0 Circular Business Model to Conceptualize Sustainable Value Chain towards Digital Transition. Sustainability, 2020, 12, 1889.	1.6	22
205	New business and marketing concepts for cross-sector valorization of food waste. , 2020, , 417-433.		6
207	Circular business models in the medical device industry: paths towards sustainable healthcare. Resources, Conservation and Recycling, 2020, 160, 104904.	5.3	26
208	Business incubators as effective tools for driving circular economy. Journal of Cleaner Production, 2020, 266, 121999.	4.6	47
209	Enablers to Implement Circular Initiatives in the Supply Chain: A Grey DEMATEL Method. Global Business Review, 2024, 25, 68-84.	1.6	25
210	Systems Thinking as a Tool for Teaching Undergraduate Business Students Humanistic Management. Humanistic Management Journal, 2020, 5, 177-197.	0.8	7
211	Evaluation of Circular and Integration Potentials of Innovation Ecosystems for Industrial Sustainability. Sustainability, 2020, 12, 4574.	1.6	33
212	Implementation of triple bottom line to a business model canvas in reverse logistics. Electronic Markets, 2020, 30, 679-697.	4.4	18
213	Simulation-Based Management of Construction Companies under the Circular Economy Conceptâ€”Case Study. Buildings, 2020, 10, 94.	1.4	16
214	Agro-Pruning for Energy as a Link between Rural Development and Clean Energy Policies. Sustainability, 2020, 12, 4240.	1.6	4
215	Indicators to Measure Efficiency in Circular Economies. Sustainability, 2020, 12, 4483.	1.6	48
216	Consumers are willing to participate in circular business models: A practice theory perspective to food provisioning. Journal of Cleaner Production, 2020, 259, 121013.	4.6	62
217	The Ecocanvas as a business model canvas for a circular economy. Journal of Cleaner Production, 2020, 258, 120938.	4.6	62
218	Entrepreneurial Drivers for the Development of the Circular Business Model: The Role of Academic Spin-Off. Sustainability, 2020, 12, 423.	1.6	25

#	ARTICLE	IF	CITATIONS
219	Integrating Circularity in the Sustainability Assessment of Asphalt Mixtures. Sustainability, 2020, 12, 594.	1.6	23
220	Urban biocycles â€“ Closing metabolic loops for resilient and regenerative ecosystem: A perspective. Bioresource Technology, 2020, 306, 123098.	4.8	38
221	Improving the carbon footprint of food and packaging waste management in a supermarket of the Italian retail sector. Waste Management, 2020, 105, 594-603.	3.7	61
222	Local conflicts and national consensus: The strange case of circular economy in Sweden. Journal of Cleaner Production, 2020, 261, 121117.	4.6	38
223	Main Dimensions in the Building of the Circular Supply Chain: A Literature Review. Sustainability, 2020, 12, 2459.	1.6	80
224	Spreading Sustainability Innovation through the Co-Evolution of Sustainable Business Models and Partnerships. Sustainability, 2020, 12, 1190.	1.6	21
225	Circular Economy Competencies for Design. Sustainability, 2020, 12, 1561.	1.6	62
226	Sustainable product design education: engineering studentsâ€™ perceptions and attitudes. , 2020, , .		0
227	Theoretical and Practical Approaches of Circular Economy for Business Models and Technological Solutions. Resources, 2020, 9, 76.	1.6	52
228	The Role of Port Development Companies in Transitioning the Port Business Ecosystem; The Case of Port of Amsterdamâ€™s Circular Activities. Sustainability, 2020, 12, 4397.	1.6	27
229	The Function of Transition Brokers in the Regional Governance of Implementing Circular Economyâ€™A Comparative Case Study of Six Dutch Regions. Sustainability, 2020, 12, 5015.	1.6	19
230	Business models for environmental sustainability: Contemporary shortcomings and some perspectives. Business Strategy and the Environment, 2020, 29, 3352-3369.	8.5	29
231	Circular economy business models: The state of research and avenues ahead. Business Strategy and the Environment, 2020, 29, 3006-3024.	8.5	247
232	Business model innovation for sustainability: An investigation of consumersâ€™ willingness to adopt product-service systems. Journal of Global Scholars of Marketing Science, 2020, 30, 274-290.	1.4	9
233	The business model. , 2020, , 61-82.		0
234	Insect Farming for Feed and Food Production from a Circular Business Model Perspective. Sustainability, 2020, 12, 5418.	1.6	75
235	Circular economy and the city: an urban political economy agenda. Culture and Organization, 2020, 26, 142-158.	0.5	40
236	Circular Designing and Green Growth: Insights on Future of Sustainability. Vision, 2020, 24, 113-117.	1.5	1

#	ARTICLE	IF	CITATIONS
237	A Systematic Literature Network Analysis of Existing Themes and Emerging Research Trends in Circular Economy. Sustainability, 2020, 12, 1633.	1.6	46
238	Integrating circular business models and development tools in the circular economy transition process: A firm-level framework. Business Strategy and the Environment, 2020, 29, 1887-1898.	8.5	61
239	Decoupling Economic Development from the Consumption of Finite Resources Using Circular Economy. A Model for Developing Countries. Sustainability, 2020, 12, 1291.	1.6	41
240	Design for Divestment in a Circular Economy: Stimulating Voluntary Return of Smartphones through Design. Sustainability, 2020, 12, 1488.	1.6	18
241	Consumer acceptance of circular business models. Journal of Cleaner Production, 2020, 254, 119988.	4.6	42
242	A Tool to Analyze, Ideate and Develop Circular Innovation Ecosystems. Sustainability, 2020, 12, 417.	1.6	92
243	Current trends in economy, sustainable development, and energy: a circular economy view. Environmental Science and Pollution Research, 2020, 27, 1-7.	2.7	166
244	A new circular business model typology for creating value from agro-waste. Science of the Total Environment, 2020, 716, 137065.	3.9	155
245	Making the circular economy work for human development. Resources, Conservation and Recycling, 2020, 156, 104686.	5.3	162
246	Designing business models in circular economy: A systematic literature review and research agenda. Business Strategy and the Environment, 2020, 29, 1734-1749.	8.5	295
247	Exploring Local Business Model Development for Regional Circular Textile Transition in France. Fashion Practice, 2020, 12, 6-33.	0.4	14
248	Assessing the linkages between recycling, renewable energy and sustainable development: evidence from the OECD countries. Environment, Development and Sustainability, 2021, 23, 9766-9791.	2.7	27
249	Key aspects for designing business models for a circular bioeconomy. Journal of Cleaner Production, 2021, 278, 124341.	4.6	86
250	Resource efficiency in the innovative and conservative stages of a firm's evolution. Resources, Conservation and Recycling, 2021, 164, 105112.	5.3	21
251	Digital technologies catalyzing business model innovation for circular economy—Multiple case study. Resources, Conservation and Recycling, 2021, 164, 105155.	5.3	192
252	Circular economy and the policy: A framework for improving the corporate environmental management in supply chains. Business Strategy and the Environment, 2021, 30, 590-608.	8.5	125
253	Us before me: A group level approach to the circular economy. Ecological Economics, 2021, 179, 106838.	2.9	26
254	Driving the circular economy through public environmental and energy R&D: Evidence from SMEs in the European Union. Ecological Economics, 2021, 182, 106884.	2.9	49

#	ARTICLE	IF	CITATIONS
255	New business models in circular economy: A multiple case study into touch points creating customer values in health care. <i>Journal of Cleaner Production</i> , 2021, 282, 125375.	4.6	37
256	Systemic circular business model application at the company, supply chain and society levels – A view into circular economy native and adopter companies. <i>Business Strategy and the Environment</i> , 2021, 30, 1153-1173.	8.5	49
257	A system-wide interdisciplinary conceptual framework for food loss and waste mitigation strategies in the supply chain. <i>Industrial Marketing Management</i> , 2021, 93, 492-508.	3.7	75
258	The battle of the buzzwords: A comparative review of the circular economy and the sharing economy concepts. <i>Environmental Innovation and Societal Transitions</i> , 2021, 38, 1-21.	2.5	82
260	The transformation to a circular economy: framing an evolutionary view. <i>Journal of Evolutionary Economics</i> , 2021, 31, 475-504.	0.8	54
261	Circular economy business model innovation: Sectorial patterns within manufacturing companies. <i>Journal of Cleaner Production</i> , 2021, 286, 124921.	4.6	73
262	Circular start-up development: the case of positive impact entrepreneurship in Poland. <i>Corporate Governance (Bingley)</i> , 2021, 21, 339-358.	3.2	18
263	A systems thinking approach to understanding the challenges of achieving the circular economy. <i>Environmental Science and Pollution Research</i> , 2021, 28, 24785-24806.	2.7	67
264	A systematic literature review of the transition to the circular economy in business organizations: Obstacles, catalysts and ambivalences. <i>Journal of Cleaner Production</i> , 2021, 286, 125492.	4.6	62
265	A process model for collaboration in circular oriented innovation. <i>Journal of Cleaner Production</i> , 2021, 286, 125499.	4.6	63
266	Competences of the professional of the future in the circular economy: Evidence from the case of Limburg, Belgium. <i>Journal of Cleaner Production</i> , 2021, 281, 125365.	4.6	21
267	Supply chain management in the era of circular economy: the moderating effect of big data. <i>International Journal of Logistics Management</i> , 2021, 32, 337-356.	4.1	135
268	Investigating Barriers Toward the Implementation of Circular Economy: A Fuzzy CRITIC Approach. <i>Journal of Industrial Integration and Management</i> , 2021, 06, 107-139.	3.1	17
269	The limits of the loops: critical environmental politics and the Circular Economy. <i>Environmental Politics</i> , 2021, 30, 161-179.	3.4	62
270	Circular economy under the impact of IT tools: a content-based review. <i>International Journal of Sustainable Engineering</i> , 2021, 14, 87-97.	1.9	15
271	Analysing the risks of adopting circular economy initiatives in manufacturing supply chains. <i>Business Strategy and the Environment</i> , 2021, 30, 204-236.	8.5	68
272	Confucian business model canvas in the Asia Pacific: a Yin-Yang harmony cognition to value creation and innovation. <i>Asia Pacific Business Review</i> , 2021, 27, 342-358.	2.0	38
273	An evaluation of the economic and green market utility in a circular economy. <i>E3S Web of Conferences</i> , 2021, 255, 01038.	0.2	0

#	ARTICLE	IF	CITATIONS
274	Sustainable supply chain management in manufacturing industries. , 2021, , 367-389.		4
275	Circular Economy and New Research Directions in Sustainability. Profiles in Operations Research, 2021, , 141-168.	0.3	0
276	Advancement of Circular Economy. Advances in Finance, Accounting, and Economics, 2021, , 194-218.	0.3	0
277	An analysis of UK retailers'™ initiatives towards circular economy transition and policy-driven directions. Clean Technologies and Environmental Policy, 2022, 24, 1209-1217.	2.1	24
278	An Integrated Approach to Convert Lignocellulosic and Wool Residues into Balanced Fertilisers. Energies, 2021, 14, 497.	1.6	9
279	Business Models in Circular Economy: A Systematic Literature Review. IFIP Advances in Information and Communication Technology, 2021, , 386-393.	0.5	2
280	The Role of Digital Technologies in Business Model Transition Toward Circular Economy in the Building Industry. Management for Professionals, 2021, , 39-58.	0.3	1
281	A Step-by-Step Process towards an Evolutionary Policy Encouraging the Adoption of Sustainable Business Models. Sustainability, 2021, 13, 1176.	1.6	6
282	Adaptation of the business model canvas template to develop business models for the circular economy. Procedia CIRP, 2021, 99, 698-702.	1.0	14
283	Redesigning of fashion supply chain. , 2021, , 265-274.		0
284	Circular Business Models Identification. SpringerBriefs in Applied Sciences and Technology, 2021, , 9-16.	0.2	0
286	The Insertion of the Ceara Textile Sector in a Circular Economy: A View of Sustainability Relations. Journal of Textile Science and Technology, 2021, 09, 101-111.	0.2	1
287	The Insertion of the Ceara Textile Sector in a Circular Economy: A View of Sustainability Relations. Journal of Textile Science and Technology, 2021, 07, 101-111.	0.2	0
288	Circular business models in high value manufacturing: Five industry cases to bridge theory and practice. Business Strategy and the Environment, 2021, 30, 1780-1802.	8.5	27
289	Circular Economy for Lubricating Oils in Brazil. Springer Proceedings in Mathematics and Statistics, 2021, , 103-113.	0.1	0
290	Assessing the Influence of Circular Economy Practices in Companies that Orchestrate an Ecosystem of a Brazilian Industrial Cluster. Springer Proceedings in Mathematics and Statistics, 2021, , 13-31.	0.1	2
291	Consideration of the circular economy principles in the formation of enterprise business model. Galic Kij Ekonomij Visnik, 2021, 69, 62-68.	0.0	0
292	Investigation of circular economy practices in the context of emerging economies: a CoCoSo approach. International Journal of Sustainable Engineering, 2021, 14, 357-367.	1.9	73

#	ARTICLE	IF	CITATIONS
294	At the Crossroad: The Circular Economy Within the Broader Picture. <i>Green Energy and Technology</i> , 2021, , 5-39.	0.4	0
295	Incorporating Consumer Perspective into the Value Creation Process in the Fashion Industry: A Path to Circularity. <i>Textile Science and Clothing Technology</i> , 2021, , 239-255.	0.4	0
296	Sustaining SMEs Through Supply Chain Innovation in the COVID-19 Era. <i>Advances in Business Strategy and Competitive Advantage Book Series</i> , 2021, , 548-570.	0.2	1
297	Towards a territorial definition of a circular economy: exploring the role of territorial factors in closed-loop systems. <i>European Planning Studies</i> , 0, , 1-20.	1.6	34
298	The Intellectual Structure of Social and Sustainable Public Procurement Research: A Co-Citation Analysis. <i>Sustainability</i> , 2021, 13, 774.	1.6	17
299	Towards a Smart E-Waste System Utilizing Supply Chain Participants and Interactive Online Maps. <i>Recycling</i> , 2021, 6, 8.	2.3	35
300	Innovative Circular Business Models in the Olive Oil Sector for Sustainable Mediterranean Agrifood Systems. <i>Sustainability</i> , 2021, 13, 2588.	1.6	40
301	Factors Influencing Sustainable Purchasing Behaviour of Remanufactured Robotic Lawn Mowers. <i>Sustainability</i> , 2021, 13, 1954.	1.6	10
302	A typology of second-hand business models. <i>Journal of Marketing Management</i> , 2021, 37, 761-791.	1.2	16
303	Sustainability in supply chains: reappraising business process management. <i>Production Planning and Control</i> , 2023, 34, 19-52.	5.8	16
304	Exploring business models for sustainability: A bibliographic investigation of the literature and future research directions. <i>Business Strategy and the Environment</i> , 2021, 30, 2505-2522.	8.5	37
305	Integration lean manufacturing and 6R to reduce wood waste in furniture company toward circular economy. <i>IOP Conference Series: Materials Science and Engineering</i> , 2021, 1072, 012067.	0.3	9
306	Circular business model evolution: Stakeholder matters for a self-sufficient ecosystem. <i>Business Strategy and the Environment</i> , 2021, 30, 2830-2842.	8.5	33
307	Green economic change in Africa – green and circular innovation trends, conditions and dynamics in Kenyan companies. <i>Innovation and Development</i> , 2022, 12, 231-257.	1.4	7
308	The “Intrinsic Value” of Cultural Heritage as Driver for Circular Human-Centered Adaptive Reuse. <i>Sustainability</i> , 2021, 13, 3231.	1.6	34
309	Eco-modulation as a driver for eco-design: A dynamic view of the French collective EPR scheme. <i>Journal of Cleaner Production</i> , 2021, 289, 125714.	4.6	19
310	Policy narratives of circular economy in the EU – Assessing the embeddedness of water and land in national action plans. <i>Journal of Cleaner Production</i> , 2021, 288, 125685.	4.6	31
311	Advanced biofuels to decarbonise European transport by 2030: Markets, challenges, and policies that impact their successful market uptake. <i>Energy Strategy Reviews</i> , 2021, 34, 100633.	3.3	107

#	ARTICLE	IF	CITATIONS
312	PROJECT MANAGEMENT IN THE TRANSITION TO A CIRCULAR ECONOMY. Management of Development of Complex Systems, 2021, , 21-26.	0.0	1
313	Circular Economy Models in Agro-Food Systems: A Review. Sustainability, 2021, 13, 3453.	1.6	93
314	Closed Product Life Cycle as a Basis of the Circular Economy. GATR Journal of Business and Economics Review, 2021, 5, 36-50.	0.1	2
315	The role of ecological modernization principles in advancing circular economy practices: lessons from the brewery sector. Benchmarking, 2021, 28, 2786-2807.	2.9	16
316	Potential opportunities of thinned clusters in viticulture: a mini review. Journal of the Science of Food and Agriculture, 2021, 101, 4435-4443.	1.7	8
317	The Role of Digital Technologies in Operationalizing the Circular Economy Transition: A Systematic Literature Review. Applied Sciences (Switzerland), 2021, 11, 3328.	1.3	46
318	Exploring Circular economy in the hospitality industry: empirical evidence from Scandinavian hotel operators. Scandinavian Journal of Hospitality and Tourism, 2021, 21, 265-285.	1.4	20
319	Circular economy and sustainability: The role of organizational behaviour in the transition journey. Business Strategy and the Environment, 2021, 30, 3160-3193.	8.5	46
320	Green Growth Policy, De-Growth, and Sustainability: The Alternative Solution for Achieving the Balance between Both the Natural and the Economic System. Sustainability, 2021, 13, 4610.	1.6	4
321	The Relationship of CSR Communication on Social Media with Consumer Purchase Intention and Brand Admiration. Journal of Theoretical and Applied Electronic Commerce Research, 2021, 16, 1217-1230.	3.1	51
322	Cellulose: A Contribution for the Zero eWaste Challenge. Advanced Materials Technologies, 2021, 6, .	3.0	56
323	Managerial Energy in Sustainable Enterprises: Organizational Wisdom Approach. Energies, 2021, 14, 2367.	1.6	2
324	Framing and assessing the emergent field of business model innovation for the circular economy: A combined literature review and multiple case study approach. Sustainable Production and Consumption, 2021, 26, 872-891.	5.7	64
325	Role of customers in circular business models. Journal of Business Research, 2021, 127, 35-44.	5.8	55
326	Fostering reverse logistics in India by prominent barrier identification and strategy implementation to promote circular economy. Journal of Cleaner Production, 2021, 294, 126241.	4.6	35
327	Prevailing theoretical approaches predicting sustainable business models: a systematic review. International Journal of Productivity and Performance Management, 2022, 71, 790-813.	2.2	26
328	Methodology to assess the circularity in building construction and refurbishment activities. Resources, Conservation & Recycling Advances, 2021, 12, 200051.	1.1	10
329	Circular Economy of Steel Recycling Companies in Thailand. Circular Economy and Sustainability, 2021, 1, 907-913.	3.3	2

#	ARTICLE	IF	CITATIONS
330	Enhancing the circular and modified linear economy: The importance of blockchain for developing economies. Resources, Conservation and Recycling, 2021, 168, 105468.	5.3	33
331	Challenges and opportunities in building circular-economy incubators: Stakeholder perspectives in Trinidad and Tobago. Journal of Cleaner Production, 2021, 296, 126412.	4.6	30
332	Analysis of Circular Thinking in Consumer Purchase Intention to Buy Sustainable Waste-To-Value (WTV) Foods. Sustainability, 2021, 13, 5390.	1.6	14
333	Towards Circular Economy – A Comparative Analysis of the Countries of the European Union. Resources, 2021, 10, 49.	1.6	34
334	Enabling the Circular Economy transition: a sustainable lean manufacturing recipe for Industry 4.0. Business Strategy and the Environment, 2021, 30, 3255-3272.	8.5	86
335	Circular economy, the transition of an incumbent focal firm: How to successfully reconcile environmental and economic sustainability?. Business Strategy and the Environment, 2021, 30, 3297-3308.	8.5	22
336	Circular economy strategies on business modelling: Identifying the greatest influences. Journal of Cleaner Production, 2021, 299, 126918.	4.6	52
337	Innovation and the circular economy: A systematic literature review. Business Strategy and the Environment, 2021, 30, 3686-3702.	8.5	184
338	Sustainable Business Model Innovations in the Value Uncaptured Manufacturing Industry: Fitting Gains – Gain Creators. Sustainability, 2021, 13, 5647.	1.6	3
339	Energy Refurbishment of Family Houses in Serbia in Line with the Principles of Circular Economy. Sustainability, 2021, 13, 5463.	1.6	3
340	Digital technology and circular economy practices: An strategy to improve organizational performance. Business Strategy and Development, 2021, 4, 482-490.	2.2	57
341	Sustainable Business Model Innovation: An Umbrella Review. Sustainability, 2021, 13, 7266.	1.6	32
342	Circular Economy Business Models in the SME Sector. Sustainability, 2021, 13, 7059.	1.6	29
343	A Call for a Socially Restorative Circular Economy: Waste Pickers in the Recycled Plastics Supply Chain. Circular Economy and Sustainability, 2021, 1, 761-782.	3.3	35
344	Oil refinery and water pollution in the context of sustainable development: Developing and developed countries. Journal of Cleaner Production, 2021, 302, 126987.	4.6	36
345	Current Implementation of the Circular Economy in Enterprises in the Czech Republic. Review of Economic Perspectives, 2021, 21, 189-210.	0.1	1
346	Integration of Digital Economy and Circular Economy: Current Status and Future Directions. Sustainability, 2021, 13, 7217.	1.6	38
347	Circular economy: Joint dynamic pricing and recycling investments. International Journal of Production Economics, 2021, 236, 108117.	5.1	18

#	ARTICLE	IF	CITATIONS
348	Analyzing the business models for circular economy implementation: a fuzzy TOPSIS approach. <i>Operations Management Research</i> , 2021, 14, 256-271.	5.0	31
349	Selling circularity: Understanding the relationship between circularity promotion and the performance of manufacturing SMEs in Italy. <i>Journal of Cleaner Production</i> , 2021, 303, 127035.	4.6	20
350	Exploring the circularity potential regarding the multiple use of residual material. <i>Clean Technologies and Environmental Policy</i> , 2021, 23, 2025-2036.	2.1	5
351	The Adoption of Circular Economy Principles in the Hotel Industry. <i>GATR Journal of Business and Economics Review</i> , 2021, 6, 92-97.	0.1	2
352	Circular economy as a driver to sustainable businesses. <i>Cleaner Environmental Systems</i> , 2021, 2, 100006.	2.2	78
353	The role of product design in circular business models: An analysis of challenges and opportunities for electric vehicles and white goods. <i>Sustainable Production and Consumption</i> , 2021, 27, 1728-1742.	5.7	24
354	Moving from Niche to Norm: Lessons from Food Waste Initiatives. <i>Sustainability</i> , 2021, 13, 7667.	1.6	12
355	Circular economy engagement: Altruism, status, and cultural orientation as drivers for sustainable consumption. <i>Sustainable Production and Consumption</i> , 2021, 27, 523-533.	5.7	57
356	Innovation Management and Entrepreneurship”Introduction. <i>Administrative Sciences</i> , 2021, 11, 73.	1.5	2
357	A circular economy business model innovation process for the electrical and electronic equipment sector. <i>Journal of Cleaner Production</i> , 2021, 305, 127211.	4.6	35
358	Evaluation and ranking of solutions to mitigate circular supply chain risks. <i>Sustainable Production and Consumption</i> , 2021, 27, 753-773.	5.7	51
359	Enablers and Barriers for Circular Business Models: an empirical analysis in the Italian automotive industry. <i>Sustainable Production and Consumption</i> , 2021, 27, 551-566.	5.7	66
360	Uncovering corporate disclosure for a circular economy: An analysis of sustainability and integrated reporting by Sri Lankan companies. <i>Sustainable Production and Consumption</i> , 2021, 27, 787-801.	5.7	30
361	Understanding the effect of market orientation on circular economy practices: The mediating role of closed-loop orientation in German SMEs. <i>Business Strategy and the Environment</i> , 2021, 30, 4171-4187.	8.5	28
362	Recycling Technology Innovation as a Source of Competitive Advantage: The Sustainable and Circular Business Model of a Bicentennial Company. <i>Sustainability</i> , 2021, 13, 7723.	1.6	10
363	An expert system for circular economy business modelling: advising manufacturing companies in decoupling value creation from resource consumption. <i>Sustainable Production and Consumption</i> , 2021, 27, 534-550.	5.7	34
364	Mindful tourism: nothing left behind”creating a circular economy society for the tourism industry of Krabi, Thailand. <i>Journal of Tourism Futures</i> , 2023, 9, 366-380.	2.3	6
365	Knock on wood: Business models for urban wood could overcome financing and governance challenges faced by nature-based solutions. <i>Urban Forestry and Urban Greening</i> , 2021, 62, 127108.	2.3	6

#	ARTICLE	IF	CITATIONS
366	European Green Deal – the way to Circular Public Procurement. ERA Forum, 2021, 22, 523-539.	1.1	12
367	Leveraging Capabilities of Technology into a Circular Supply Chain to Build Circular Business Models: A State-of-the-Art Systematic Review. Sustainability, 2021, 13, 8997.	1.6	16
368	Sustainable and Circular Business Model for Oil & Gas Offshore Platform Decommissioning. International Journal of Business and Management, 2021, 16, 1.	0.1	2
369	The development of CE business models in firms: The role of circular economy capabilities. Technovation, 2021, 106, 102292.	4.2	23
370	Designing and testing a new sustainable business model tool for multi-actor, multi-level, circular, and collaborative contexts. Journal of Cleaner Production, 2021, 309, 127209.	4.6	24
371	Analysis of the Scientific Evolution of the Circular Economy Applied to Construction and Demolition Waste. Sustainability, 2021, 13, 9416.	1.6	11
372	Sustainable Production and Consumption of Food. Mise-en-Place Circular Economy Policies and Waste Management Practices in Tourism Cities. Sustainability, 2021, 13, 9986.	1.6	27
373	A circularity-based quality assessment tool to classify the core for recovery businesses. International Journal of Production Research, 2022, 60, 5835-5853.	4.9	3
374	Circular economy: advancement of European Union countries. Environmental Sciences Europe, 2021, 33, .	2.6	67
375	Circular economy applications in the construction industry: A global scan of trends and opportunities. Journal of Cleaner Production, 2021, 324, 129125.	4.6	58
376	How to embed environmental sustainability: The role of dynamic capabilities and managerial approaches in a life cycle management perspective. Business Strategy and the Environment, 2022, 31, 312-325.	8.5	33
377	Barriers to product longevity: A review of business, product development and user perspectives. Journal of Cleaner Production, 2021, 313, 127951.	4.6	26
378	Innovative Circular Economy Models for the European Pulp and Paper Industry: A Reference Framework for a Resource Recovery Scenario. Sustainability, 2021, 13, 10285.	1.6	6
379	Framework for a sustainable supply chain to overcome risks in transition to a circular economy through Industry 4.0. Production Planning and Control, 2023, 34, 902-917.	5.8	34
380	Circular business models for electric vehicle lithium-ion batteries: An analysis of current practices of vehicle manufacturers and policies in the EU. Resources, Conservation and Recycling, 2021, 172, 105658.	5.3	58
381	Climbing up the circularity ladder? – A mixed-methods analysis of circular economy in business practice. Journal of Cleaner Production, 2021, 316, 128158.	4.6	45
382	Self-healing materials: A pathway to immortal products or a risk to circular economy systems?. Journal of Cleaner Production, 2021, 315, 128193.	4.6	22
383	How circular economy transforms business models in a transition towards circular ecosystem: the barriers and incentives. Sustainable Production and Consumption, 2021, 28, 566-579.	5.7	39

#	ARTICLE	IF	CITATIONS
384	Integrating the green economy, circular economy and bioeconomy in a strategic sustainability framework. <i>Ecological Economics</i> , 2021, 188, 107143.	2.9	120
385	Consumer willingness to pay for bio-based products: Do certifications matter?. <i>International Journal of Production Economics</i> , 2021, 240, 108248.	5.1	63
386	An investigation of academic perspectives on the "circular economy"™ using text mining and a Delphi study. <i>Journal of Cleaner Production</i> , 2021, 319, 128574.	4.6	13
387	Macrophytes as wastewater treatment agents: Nutrient uptake and potential of produced biomass utilization toward circular economy initiatives. <i>Science of the Total Environment</i> , 2021, 790, 148219.	3.9	81
388	Dynamic capabilities for the scaling of circular business model initiatives in the fashion industry. <i>Journal of Cleaner Production</i> , 2021, 320, 128831.	4.6	19
389	Circular Business Models: Current State and Framework to Achieve Sustainable Buildings. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021, 147, .	2.0	18
390	Agent-based modelling and simulation for circular business model experimentation. <i>Resources, Conservation & Recycling Advances</i> , 2021, 12, 200055.	1.1	2
391	History and evolution of the circular economy and circular economy business models. , 2022, , 87-106.		6
392	Sustainable circular economy design in 2050 for water and food security using renewable energy. , 2022, , 509-521.		0
393	A review of circular economy literature through a threefold level framework and engineering-management approach. , 2022, , 1-19.		10
394	Circular economy in the building sector: Towards a holistic framework for implementing circular business models. , 2022, , 319-335.		1
395	A Logical-Mathematical Approach for the Implementation of Ecologically Equipped Productive Urban Areas. <i>Sustainability</i> , 2021, 13, 1365.	1.6	3
396	The Circular Business Framework for Building, Developing and Steering Businesses in the Circular Economy. <i>Sustainability</i> , 2021, 13, 963.	1.6	11
397	Integration of sustainable development and business development as a dominant basis of the circular economy model: theoretical aspect. <i>Journal of Economics and International Relations</i> , 2021, , .	0.2	2
398	The Potential of Selected Agri-Food Loss and Waste to Contribute to a Circular Economy: Applications in the Food, Cosmetic and Pharmaceutical Industries. <i>Molecules</i> , 2021, 26, 515.	1.7	153
399	Insights from Circular Economy Literature: A Review of Extant Definitions and Unravelling Paths to Future Research. <i>Sustainability</i> , 2021, 13, 859.	1.6	128
400	Innovative and Sustainable Food Business Models. <i>Contributions To Management Science</i> , 2020, , 189-221.	0.4	12
401	Enabling Circular Economy with Software: A Multi-level Approach to Benefits, Requirements and Barriers. <i>Lecture Notes in Business Information Processing</i> , 2019, , 252-259.	0.8	3

#	ARTICLE	IF	CITATIONS
402	Green Virtual Enterprise Breeding Environments Enabling the RESOLVE Framework. IFIP Advances in Information and Communication Technology, 2017, , 603-613.	0.5	4
403	Circular Economy: Enabling the Transition towards Sustainable Consumption and Production. Encyclopedia of the UN Sustainable Development Goals, 2019, , 1-12.	0.0	1
404	Circular Economy: Enabling the Transition Towards Sustainable Consumption and Production. Encyclopedia of the UN Sustainable Development Goals, 2020, , 78-89.	0.0	2
405	A Literature Analysis of Definitions for a Circular Economy. Ecoproduction, 2020, , 19-34.	0.8	14
406	Investigation of Drivers Towards Adoption of Circular Economy: A DEMATEL Approach. Lecture Notes in Mechanical Engineering, 2020, , 147-160.	0.3	21
407	Towards Sustainable Business Strategies for a Circular Economy: Environmental, Social and Governance (ESG) Performance and Evaluation. , 2021, , 527-554.		12
408	Case study of industrial symbiosis for improved residual material utilisation in the steel industry. Materiaux Et Techniques, 2019, 107, 509.	0.3	2
409	Governing the Circular Economy in the City: Local Planning Practice in London. Planning Practice and Research, 2020, 35, 62-85.	0.8	8
410	Transition to the circular economy and new circular business models – an in-depth study of the whey recycling. IOP Conference Series: Earth and Environmental Science, 0, 578, 012019.	0.2	5
411	Digital Innovation Ecosystems for Circular Economy: the Case of ICESP, the Italian Circular Economy Stakeholder Platform. International Journal of Innovation and Technology Management, 2021, 18, .	0.8	11
412	A fuzzy approach to determine process quality for one-sided specification with imprecise data. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2020, 234, 1198-1206.	1.5	9
413	NEW INDUSTRIAL BUSINESS MODELS: FROM LINEAR TO CIRCULAR ECONOMY APPROACH. Trakia Journal of Sciences, 2019, 17, 511-523.	0.0	5
414	Sustainable development goals and SMEs decisions: Czech Republic vs. Poland. Journal of Eastern European and Central Asian Research, 2020, 7, 39-50.	0.6	33
415	Eco-innovation and Circular Business Models as drivers for a circular economy. Contaduria Y Administracion, 2018, 64, 64.	0.2	49
416	Circular Fashion – Consumers’ Attitudes in Cross-National Study: Poland and Canada. Autex Research Journal, 2020, 20, 327-337.	0.6	14
417	THE CIRCULAR ECONOMY IMPACT ON SMALL TO MEDIUM ENTERPRISES. WIT Transactions on Ecology and the Environment, 2018, , .	0.0	3
418	Measurement of the circular economy in businesses: Impact and implications for regional policies. Economics and Policy of Energy and the Environment, 2019, , 187-205.	0.1	6
419	Putting integrated reporting where it was not: The case of the not-for-profit sector. Financial Reporting, 2019, , 111-140.	0.1	2

#	ARTICLE	IF	CITATIONS
420	Territorial competition and circular economy. Rivista Di Studi Sulla Sostenibilita, 2017, , 31-42.	0.1	1
421	Driving the Transition to a Circular Economic Model: A Systematic Review on Drivers and Critical Success Factors in Circular Economy. Sustainability, 2020, 12, 10672.	1.6	34
422	INVESTIGATING THE CURRENT BUSINESS MODEL INNOVATION TRENDS IN THE BIOTECHNOLOGY INDUSTRY. Journal of Business Economics and Management, 2019, 20, 63-85.	1.1	19
423	PERÄ–JIMAS PRIE Å½IEDINÄ–S EKONOMIKOS: STABDANÄCEIÄ² IR SKATINANÄCEIÄ² VEIKSNIÄ² SÄ„VEIKA MIKRO-, MEZO- IR MAKROLYGMENIMIS / TRANSITION TO CIRCULAR ECONOMY: BARRIERS AND DRIVERS INTERACTION AT MICRO, MESO AND MACRO LEVELS. Science: Future of Lithuania, 2019, 11, 1-12.	0.0	5
425	Public Organizations and Business Model Innovation. Advances in Public Policy and Administration, 2017, , 47-72.	0.1	4
426	The Business Model of a Public Social Partnership. Advances in Public Policy and Administration, 2017, , 108-138.	0.1	1
427	Digitalization as a Key Issue of the Circular Economy to Promote Sustainability. Advances in Finance, Accounting, and Economics, 2020, , 111-137.	0.3	8
428	Knowledge Management for the Circular Economy. Advances in Business Strategy and Competitive Advantage Book Series, 2020, , 520-537.	0.2	31
429	Upgrading waste management and sustainability reporting in banking industry: Evidence from Serbia. Industrija, 2018, 46, 163-183.	0.3	3
430	Unravelling the design process of business models from linear to circular: An empirical investigation. Business Strategy and the Environment, 2021, 30, 2758-2772.	8.5	23
431	How can firms access bank finance for circular business model innovation?. Business Strategy and the Environment, 2021, 30, 2773-2795.	8.5	22
432	Circular business model implementation: A capability development case study from the manufacturing industry. Business Strategy and the Environment, 2021, 30, 2745-2757.	8.5	34
433	From circular business models to circular business ecosystems. Business Strategy and the Environment, 2021, 30, 2814-2829.	8.5	75
434	Consumer adoption of accessâ€based productâ€service systems: The influence of duration of use and type of product. Business Strategy and the Environment, 2021, 30, 2796-2813.	8.5	33
435	How do companies measure and forecast environmental impacts when experimenting with circular business models?. Sustainable Production and Consumption, 2022, 29, 273-285.	5.7	36
436	Remanufacture for sustainability: a comprehensive business model for automotive parts remanufacturing. International Journal of Sustainable Engineering, 2021, 14, 1386-1395.	1.9	2
437	Remanufacturing in the Heavy Vehicle Industryâ€”Case Study of a Finnish Machine Manufacturer. Sustainability, 2021, 13, 11120.	1.6	6
438	Circular economy and innovation: A look from the perspective of organizational capabilities. Business Strategy and the Environment, 2022, 31, 236-250.	8.5	75

#	ARTICLE	IF	CITATIONS
439	Exploring Barriers for Circularity in the EU Furniture Industry. Sustainability, 2021, 13, 11072.	1.6	8
440	Barriers and Drivers for Circular Economy 2.0 on the Firm Level: Russian Case. Sustainability, 2021, 13, 11080.	1.6	13
441	OPERACIONALIZAÇÃO DA LOGÍSTICA REVERSA EM SOLUÇÕES CIRCULARES: MAPEAMENTO DAS RESPONSABILIDADES DOS STAKEHOLDERS. , 0, , .		0
442	Financial position and credit rating of companies in circular economy in Serbia. Industrija, 2018, 46, 77-98.	0.3	1
443	MODELLING E-HEALTH BUSINESS MODEL CANVAS BASED ON FINANCIAL FLOWS AND SHARED VALUE. IADIS International Journal on Www/internet, 2018, 16, 80-84.	1.0	0
444	The Business Model of a Public Social Partnership. , 2019, , 373-403.		0
445	THE TYPIFICATION OF THE REGIONS OF UKRAINE BY POSSIBILITIES FOR SUSTAINABLE WASTE MANAGEMENT. Bulletin of Taras Shevchenko National University of Kyiv Geography, 2019, , 28-34.	0.2	0
446	Development Strategies for Closing the Loop: The Roles of the Major Economies in the Transition Towards Circular Economy. Smart Innovation, Systems and Technologies, 2019, , 263-279.	0.5	0
447	Towards a Circular Economy in the Built Environment: An Integral Design Framework for Circular Building Components. , 2020, , 571-591.		1
448	Circular Economy Innovative Entrepreneurship: A Conceptual Foundation. International Studies in Entrepreneurship, 2020, , 129-144.	0.6	3
449	A Conceptual Framework of Design and Material Process of Bagasse for Furniture Application. Environment-Behaviour Proceedings Journal, 2020, 5, 93-97.	0.1	1
450	Business Model Innovation for Circular Economy in Fashion Industry: A Startups' Perspective. Frontiers in Sustainability, 2021, 2, .	1.3	7
451	Ä°slami Finans KapsamÄ±nda DÄ±ngÄ±sel Ekonomi. Hitit Theology Journal, 2021, 20, 201-224.	0.2	1
452	On the Relationship between Circular and Innovation Approach to Economy. Sustainability, 2021, 13, 11829.	1.6	10
453	From the circular economy to the sustainable development goals in the European Union: an empirical comparison. International Environmental Agreements: Politics, Law and Economics, 2022, 22, 67-95.	1.5	34
455	Digitalization as a Key Issue of the Circular Economy to Promote Sustainability. , 2022, , 270-296.		0
456	European Manufacturers Towards the Circular Economy. Impact of Meat Consumption on Health and Environmental Sustainability, 2022, , 179-199.	0.4	0
458	Circular Economy. Advances in Business Strategy and Competitive Advantage Book Series, 2020, , 1-20.	0.2	4

#	ARTICLE	IF	CITATIONS
459	Framework Proposal to Organize Sustainability Strategies Towards a Transition to the Circular Economy. Springer Proceedings in Mathematics and Statistics, 2020, , 257-272.	0.1	2
460	Sustainable Business Model: A Bibliometric Study. E3S Web of Conferences, 2020, 218, 02010.	0.2	2
461	Public Organizations and Business Model Innovation. , 2020, , 1917-1942.		0
462	Social Finance and Sustainable Development Goals: A Literature Synthesis, Current Approaches and Research Agenda. ACRN Journal of Finance and Risk Perspectives, 2020, 9, 120-136.	1.1	8
463	Circular Economy and Circular Business Models in the Actual Global Ecological Context. Advances in Finance, Accounting, and Economics, 2020, , 178-197.	0.3	0
464	Public Organizations and Business Model Innovation. , 2020, , 1404-1428.		0
465	Circularity in Portugal. Advances in Finance, Accounting, and Economics, 2020, , 224-240.	0.3	2
466	Public Organizations and Business Model Innovation. , 2020, , 767-791.		0
467	Circular Economy Aspects in Official Statements of Selected Polish Organizations Operating on the Polish Stock Market. , 2021, , .		1
468	Do sustainability innovation and firm competitiveness help improve firm performance? Evidence from the SME sector in vietnam. Sustainable Production and Consumption, 2022, 29, 588-599.	5.7	54
469	The Future of Sustainability: Value Co-creation Processes in the Circular Economy. , 2021, , 503-527.		2
470	A Study on Assessing a Business Viability for Transition to a Circular Economy. Westcliff International Journal of Applied Research, 2020, 4, 78-94.	0.1	2
471	Circular Approaches and Business Model Innovations for Social Sustainability in the Textile Industry. , 2021, , 341-373.		2
472	Strategies to Enhance Impact and Visibility of Research Projects. Lecture Notes in Management and Industrial Engineering, 2021, , 3-15.	0.3	0
474	Productâ€™Service Systems Applied to Reusable Packaging Systems: A Strategic Design Tool. Design Management Journal, 2020, 15, 15-32.	0.4	3
475	A Transition to a Circular Economic Environment. International Journal of Circular Economy and Waste Management, 2021, 2, 1-13.	0.4	7
476	A comprehensive minimum cost consensus model for large scale group decision making for circular economy measurement. Technological Forecasting and Social Change, 2022, 175, 121391.	6.2	32
477	Contributions of the circular economy to the UN sustainable development goals through sustainable construction. Resources, Conservation and Recycling, 2022, 178, 106023.	5.3	101

#	ARTICLE	IF	CITATIONS
478	Circular Economy as a Catalyst for Progress towards the Sustainable Development Goals: A Positive Relationship between Two Self-Sufficient Variables. Sustainability, 2021, 13, 12652.	1.6	29
479	Analyzing the circular supply chain management performance measurement framework: the modified balanced scorecard technique. International Journal of Systems Assurance Engineering and Management, 2022, 13, 951-960.	1.5	8
480	Purchase Intentions for Brazilian Recycled PET Products”Circular Economy Opportunities. Recycling, 2021, 6, 75.	2.3	8
481	Proactive and reactive views in the transition towards circular business models. A grounded study in the plastic packaging industry. International Entrepreneurship and Management Journal, 2022, 18, 1073-1102.	2.9	6
482	Learning through Play: A Serious Game as a Tool to Support Circular Economy Education and Business Model Innovation. Sustainability, 2021, 13, 13277.	1.6	18
483	The first two decades of Circular Economy in the 21st century: a bibliographic review. Benchmarking, 2022, 29, 2691-2709.	2.9	13
484	A circular business cluster model for sustainable operations management. International Journal of Logistics Research and Applications, 0, , 1-19.	5.6	10
485	Circular Business Models for Remanufacturing in the Electric Bicycle Industry. Frontiers in Sustainability, 2021, 2, .	1.3	7
486	Circular economy and second-hand firms: Integrating ownership structures. Cleaner Logistics and Supply Chain, 2021, 2, 100015.	3.1	3
487	GHG Emissions Assessment as Part of MSW Green Cluster Design: Case of Large Cities in Russia and Kazakhstan. Environmental and Climate Technologies, 2021, 25, 1165-1178.	0.5	2
488	The Networked Business Model for Systems Change: Integrating a Systems Perspective in Business Model Development for Sustainability Transitions. , 2021, , 59-88.		5
489	A circularity accounting model for CO2: Artificial neural networks for estimating CO2 values in observation of planetary boundaries.. SSRN Electronic Journal, 0, , .	0.4	0
490	Circular economy and frugal innovation: a conceptual nexus. Environmental Science and Pollution Research, 2022, , 1.	2.7	8
491	Two-Lenses Model to Unfold Sustainability Innovations: A Tool Proposal from Sustainable Business Model and Performance Constructs. Sustainability, 2022, 14, 556.	1.6	11
492	Circular economy to ensure production operational sustainability: A green-lean approach. Sustainable Production and Consumption, 2022, 30, 130-144.	5.7	39
493	Circular economy and digital capabilities of SMEs for providing value to customers: Combined resource-based view and ambidexterity perspective. Journal of Business Research, 2022, 142, 32-44.	5.8	72
495	Evaluation of circular economy business models for SMEs using spherical fuzzy TOPSIS: an application from a developing countries” perspective. Environment, Development and Sustainability, 2023, 25, 1700-1741.	2.7	17
496	Drivers and barriers of circular economy business models: Where we are now, and where we are heading. Journal of Cleaner Production, 2022, 333, 130049.	4.6	123

#	ARTICLE	IF	CITATIONS
497	A systematic literature review on circular economy practices: challenges, opportunities and future trends. <i>Journal of Entrepreneurship in Emerging Economies</i> , 2022, 14, 754-795.	1.5	18
498	Environmental policy and corporate sustainability: The mediating role of environmental management systems in circular economy adoption. <i>Corporate Social Responsibility and Environmental Management</i> , 2022, 29, 830-842.	5.0	10
500	Sustainability in the Circular Economy: Insights and Dynamics of Designing Circular Business Models. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1521.	1.3	119
501	Developing and Applying Circularity Indicators for the Electrical and Electronic Sector: A Product Lifecycle Approach. <i>Sustainability</i> , 2022, 14, 1154.	1.6	8
502	Sustaining SMEs Through Supply Chain Innovation in the COVID-19 Era. , 2022, , 1348-1369.		2
503	Environmental Problems: An Analysis of Students's Perceptions Towards Selective Waste Collection. <i>Frontiers in Psychology</i> , 2021, 12, 803211.	1.1	6
504	Circular Economy and Circular Business Models in the Actual Global Ecological Context. , 2022, , 399-418.		0
505	Consumers's appraisal of Digital Circularity: bridging IS and circular economy research to prevent negative outcomes. <i>International Journal of Logistics Research and Applications</i> , 0, , 1-19.	5.6	1
506	Morphology for circular economy business models in the electrical and electronic equipment sector of Singapore and South Korea: Findings, implications, and future agenda. <i>Sustainable Production and Consumption</i> , 2022, 30, 829-850.	5.7	10
507	Implementation of circular economy approaches in the electrical and electronic equipment (EEE) sector: Barriers, enablers and policy insights. <i>Journal of Cleaner Production</i> , 2022, 338, 130617.	4.6	53
508	Circular City: Urban and Territorial Perspectives. <i>Geospatial Technology and the Role of Location in Science</i> , 2022, , 123-134.	0.2	5
509	Optimization of Innovation Features in Mobile-Based Attendance Application. <i>Management Systems in Production Engineering</i> , 2022, 30, 18-26.	0.4	0
510	Extending Resource Value-Based Circular Economy Business Model in Emerging Economies: Lessons from India. <i>Business Perspectives and Research</i> , 2023, 11, 309-321.	1.6	4
511	Effective adoption of remanufacturing practices: a step towards circular economy. <i>Journal of Remanufacturing</i> , 2022, 12, 167-185.	1.6	9
512	Towards a collaboration framework for circular economy: The role of dynamic capabilities and open innovation. <i>Business Strategy and the Environment</i> , 2022, 31, 2700-2713.	8.5	52
513	Smart IoT enabled interactive self-powered security tag designed with functionalized paper. <i>Nano Energy</i> , 2022, 95, 107021.	8.2	10
514	Sustainable Development as Freedom: Trends and Opportunities for the Circular Economy in the Human Development Literature. <i>Sustainability</i> , 2021, 13, 13407.	1.6	8
515	Artificial Intelligence of Things as an Accelerator of Circular Economy in International Business. <i>The Academy of International Business</i> , 2022, , 83-104.	0.2	1

#	ARTICLE	IF	CITATIONS
516	Circular economy business models as resilient complex adaptive systems. <i>Business Strategy and the Environment</i> , 2022, 31, 2245-2255.	8.5	12
517	Technological intelligence for circular supply chain: a co-citation analysis approach. <i>Foresight</i> , 2022, ahead-of-print, .	1.2	2
518	Evaluation of the Circular Economy in a Pitahaya Agri-Food Chain. <i>Sustainability</i> , 2022, 14, 2950.	1.6	4
519	Transitioning to the Next Era of Modular Construction: Reconfiguration, Reuse, and Building Stock Agility. , 2022, , .		1
520	Towards a Model for Analyzing the Circular Economy in Ecuadorian Companies: A Conceptual Framework. <i>Sustainability</i> , 2022, 14, 4016.	1.6	3
521	Development of a Methodology for Forecasting the Sustainable Development of Industry in Russia Based on the Tools of Factor and Discriminant Analysis. <i>Mathematics</i> , 2022, 10, 859.	1.1	1
522	Dynamic capabilities for circular manufacturing supply chainsâ€”Exploring the role of Industry 4.0 and resilience. <i>Business Strategy and the Environment</i> , 2022, 31, 2500-2517.	8.5	59
523	Circular Economy and Financial Aspects: A Systematic Review of the Literature. <i>Sustainability</i> , 2022, 14, 3023.	1.6	17
525	Symbiotic and Regenerative Sustainability Frameworks: Moving Towards Circular City Implementation. <i>Frontiers in Built Environment</i> , 2022, 7, .	1.2	5
526	Circular business model experimentation capabilitiesâ€”A case study approach. <i>Business Strategy and the Environment</i> , 2022, 31, 2469-2488.	8.5	8
527	Exploring the Intersection Where Business Models, a Circular Economy and Sustainability Meet in the Waste Economy: A Scoping Review. <i>Sustainability</i> , 2022, 14, 3687.	1.6	5
528	A state-of-art review of circular economy in the supply chain management: scientometric mapping. <i>Management of Environmental Quality</i> , 2022, 33, 1226-1248.	2.2	5
529	A sustainable circular economic supply chain system with waste minimization using 3D printing and emissions reduction in plastic reforming industry. <i>Journal of Cleaner Production</i> , 2022, 345, 131128.	4.6	28
530	How do companies launch circular service business models in different countries?. <i>Sustainable Production and Consumption</i> , 2022, 31, 591-602.	5.7	6
531	Mapping a circular business opportunity in electric vehicle battery value chain: A multi-stakeholder framework to create a winâ€”winâ€”win situation. <i>Journal of Business Research</i> , 2022, 145, 569-582.	5.8	20
532	Born or Grown: Enablers and Barriers to Circular Business in Europe. <i>Sustainability</i> , 2021, 13, 13670.	1.6	11
533	Social impacts of a circular business model: An approach from a sustainability accounting and reporting perspective. <i>Corporate Social Responsibility and Environmental Management</i> , 2022, 29, 646-656.	5.0	27
534	Implementing and Monitoring Circular Business Models: An Analysis of Italian SMEs. <i>Sustainability</i> , 2022, 14, 270.	1.6	14

#	ARTICLE	IF	CITATIONS
535	Sustainable Smart City Business Model Framework. , 2021, , .		1
536	Knowledge Management and Experience Transfer in Major Maintenance Activities: A Practitionerâ€™s Perspective. Sustainability, 2022, 14, 52.	1.6	3
537	Tracing Relationship between Clusterâ€™s Performance and Transition to the Circular Economy. Sustainability, 2021, 13, 13933.	1.6	7
538	Circular Economy Business Models for the Tanzanian Coffee Sector: A Teaching Case Study. Sustainability, 2021, 13, 13931.	1.6	8
539	The Role of Circular Business Modeling in the Entrepreneurial Identity-Construction Process. Sustainability, 2021, 13, 13337.	1.6	3
540	Assessing sustainability opportunities for circular business models. Business Strategy and the Environment, 2022, 31, 1464-1487.	8.5	22
541	Disruptive innovation and circularity in start-ups: A path to sustainable development. Business Strategy and the Environment, 2022, 31, 1292-1307.	8.5	18
542	Circular economy of food waste: A literature review. Environmental Quality Management, 2022, 32, 225-242.	1.0	10
543	Going Green and Socially Responsible â€œ Textile Industry in Transition to Sustainability and a Circular Economy. Fibres and Textiles in Eastern Europe, 2021, 29, 8-18.	0.2	7
544	Business model life cycle assessment: A method for analysing the environmental performance of business. Sustainable Production and Consumption, 2022, 32, 112-124.	5.7	14
545	Institutional pressures as drivers of circular economy in firms: A machine learning approach. Journal of Cleaner Production, 2022, 355, 131738.	4.6	25
546	Modelling the circular economy: Introducing a supply chain equilibrium approach. Ecological Economics, 2022, 197, 107451.	2.9	7
547	Macro Level Matters: Advancing Circular Economy in Different Business Systems. SSRN Electronic Journal, 0, , .	0.4	0
548	Future research avenues at the nexus of circular economy and digitalization. International Journal of Productivity and Performance Management, 2022, ahead-of-print, .	2.2	11
549	Adding sustainable value in product-service systems business models design: A conceptual review towards a framework proposal. Sustainable Production and Consumption, 2022, 32, 492-504.	5.7	11
550	Romaniaâ€™s Perspectives on the Transition to the Circular Economy in an EU Context. Sustainability, 2022, 14, 5324.	1.6	15
551	Dynamic capabilities and business model innovation in sustainable family farming. Innovation & Management Review, 2022, 19, 252-265.	1.1	2
553	Circular value chain practices for developing resource value retention options. Journal of Cleaner Production, 2022, 359, 131925.	4.6	3

#	ARTICLE	IF	CITATIONS
554	UK-Canada Trade Post-Brexit: Leading with Circular Economy Trade. Resources, Conservation & Recycling Advances, 2022, 14, 200081.	1.1	1
555	Practices and perceptions on ecolabels of Finnish companies with circular economy business models. E3S Web of Conferences, 2022, 349, 01005.	0.2	1
556	Barriers to a circular economy in small- and medium-sized enterprises and their integration in a sustainable strategic management framework. Journal of Cleaner Production, 2022, 362, 132227.	4.6	41
557	A Green Energy Circular System with Carbon Capturing and Waste Minimization in a Smart Grid Power Management. SSRN Electronic Journal, 0, , .	0.4	0
558	A Research Model for Circular Business Models “ Antecedents, Moderators, and Outcomes. Sustainable Futures, 2022, , 100084.	1.5	2
560	Developing circular business models: LCA and strategic choice. Procedia CIRP, 2022, 109, 437-442.	1.0	1
561	The Role of Women's Entrepreneurial Motivation in Mediating the Relationship Between Entrepreneurship Training and Entrepreneurial Intentions in the Rural. International Journal of Social Science and Business, 2022, 6, 1-10.	0.1	1
562	BUSINESS MODELS OF CIRCULAR ECONOMY IN ENSURING SUSTAINABLE DEVELOPMENT OF AGRICULTURAL ENTERPRISES OF UKRAINE. EÖONOMY FINANÖES MANAGEMENT Topical Issues of Science and Practical Activity, 2022, , 166-181.	0.0	2
563	Integrating circular economy and Industry 4.0 for sustainable supply chain management: a dynamic capability view. Production Planning and Control, 2024, 35, 170-186.	5.8	27
564	Integrating closed-loop principles in supply chains in emerging markets: The case of the Russian waste management industry. European Management Review, 2023, 20, 260-272.	2.2	3
565	A framework of circular business models for fashion and textiles: the role of business-model, technical, and social innovation. Sustainability: Science, Practice, and Policy, 2022, 18, 451-462.	1.1	10
566	Does Circular Economy Contribute to Smart Cities“ Sustainable Development?. International Journal of Environmental Research and Public Health, 2022, 19, 7627.	1.2	11
567	Making the circular economy digital or the digital economy circular? Empirical evidence from the European region. Technology in Society, 2022, 70, 102023.	4.8	35
568	Analyzing cause and effect relationships among drivers and barriers to circular economy implementation in the context of an emerging economy. Journal of Cleaner Production, 2022, 364, 132618.	4.6	42
569	Evolution of research on circular economy and related trends and topics. A thirteen-year review. Ecological Informatics, 2022, 70, 101716.	2.3	31
570	Drivers of circular economy for small and medium enterprises: Case study on the Indian state of Tamil Nadu. Journal of Business Research, 2022, 149, 997-1015.	5.8	19
571	A Framework to Assess Social Indicators in a Circular Economy Perspective. Sustainability, 2022, 14, 7970.	1.6	6
572	Potentials of Circular Economy Approaches for Supply Chain Resilience. , 2022, , .		0

#	ARTICLE	IF	CITATIONS
573	Private Firm Support for Circular Economy Regulation in the EU Policy Context. Sustainability, 2022, 14, 8427.	1.6	1
574	Bibliometric analysis of sustainable business performance: where are we going? A science map of the field. Economic Research-Ekonomska Istrazivanja, 2023, 36, 2137-2176.	2.6	9
575	Integrating circular economy strategies and business models: a systematic literature review. Journal of Entrepreneurship in Emerging Economies, 2022, 14, 678-700.	1.5	6
576	Understanding circular economy transitions: The case of circular textiles. Business Strategy and the Environment, 2023, 32, 1032-1058.	8.5	19
577	Circular Business Models and Textile Waste: Riopole Case Study in Portugal. Advances in Science and Technology, 0, , .	0.2	0
578	Using the five sectors sustainability model to verify the relationship between circularity and sustainability. Journal of Cleaner Production, 2022, 366, 132890.	4.6	9
579	The influence of behavioural factors and external conditions on Dutch farmers's decision making in the transition towards circular agriculture. Land Use Policy, 2022, 120, 106253.	2.5	14
580	Environment; Ine zodpovedn; spotrebitel; spravovanie v kontexte princ; pov kruhovej ekonomiky. Ekonomika A Spolo;nos, 2022, 23, 142-164.	0.0	1
581	A New Model on Customers's Attraction, Retention, and Delight (CARD) for Green Banking Practices. SSRN Electronic Journal, 0, , .	0.4	0
582	A New Model on Customers's Attraction, Retention, and Delight (CARD) for Green Banking Practices. International Journal of Management, Technology, and Social Science, 0, , 535-562.	0.0	9
583	The Role of Design Management in Creation of Sustainable Business Models. Energies, 2022, 15, 5481.	1.6	2
584	Implementation of Circular Business Models for Olive Oil Waste and By-Product Valorization. Resources, 2022, 11, 68.	1.6	12
585	Structuring Circular Objectives and Design Strategies for the Circular Economy: A Multi-Hierarchical Theoretical Framework. Sustainability, 2022, 14, 9298.	1.6	1
586	Emerging Associates of the Circular Economy: Analysing Interactions and Trends by a Mixed Methods Systematic Review. Sustainability, 2022, 14, 9998.	1.6	2
587	Unlocking Barriers to Circular Economy: An ISM-Based Approach to Contextualizing Dependencies. Sustainability, 2022, 14, 9523.	1.6	3
588	The relationship between firms's financial performance and performance measures of circular economy sustainability: an investigation of the G7 countries. Economic Research-Ekonomska Istrazivanja, 2023, 36, .	2.6	10
589	A review on the competitiveness and performance of ecological, organic and regenerative agricultural systems. Proceedings of the International Conference on Business Excellence, 2022, 16, 304-316.	0.1	0
590	Modelling the financial viability of centralised and decentralised black soldier fly larvae waste processing units in Surabaya, Indonesia. Journal of Insects As Food and Feed, 2023, 9, 303-316.	2.1	1

#	ARTICLE	IF	CITATIONS
591	The impact of internal company dynamics on sustainable circular business development: Insights from circular startups. <i>Business Strategy and the Environment</i> , 2023, 32, 1931-1950.	8.5	10
592	Game analysis on the internetâ€™s closed-loop supply chain considering the manufacturer's impact on promotional effect. <i>Operations Management Research</i> , 2023, 16, 992-1002.	5.0	3
593	Digital Sustainability in Businesses. , 2022, , 241-257.		1
594	A Proposed Approach to Monitor and Control Sustainable Development Strategy Implementation. <i>Sustainability</i> , 2022, 14, 11066.	1.6	2
595	What's critical for closed-loop supply chain operations? - Findings from the Indian small and medium manufacturing enterprises. <i>Journal of Cleaner Production</i> , 2022, 372, 133791.	4.6	5
596	Closing competency gaps for circularity: Exploring partner dynamics for circular-oriented innovation. <i>Sustainable Production and Consumption</i> , 2022, 34, 130-147.	5.7	1
597	Optimal circular economy index policy in a production system with carbon emissions. <i>Expert Systems With Applications</i> , 2023, 212, 118684.	4.4	16
598	Economic and environmental outcomes of a sustainable and circular approach: Case study of an Italian wine-producing firm. <i>Journal of Business Research</i> , 2023, 154, 113300.	5.8	4
599	Circular Economy Public Policies: A Systematic Literature Review. <i>Procedia Computer Science</i> , 2022, 204, 652-662.	1.2	10
600	Indian textile sector, competitiveness, gender and the digital circular economy: A critical perspective. <i>National Accounting Review</i> , 2022, 4, 237-250.	1.5	4
601	Quantifying the Digitalisation Impact on the EU Economy. Case Study: Germany and Sweden vs. Romania and Greece. <i>Amfiteatru Economic</i> , 2022, 24, 61.	1.0	0
602	Oleochemical Processing Technology: From Process Engineering and Intensification Techniques to Property Models for the Exploitation of Residual Marine Oils. <i>Biochemistry</i> , 0, , .	0.8	0
603	The Circular Decision-Making Tree: an Operational Framework. <i>Circular Economy and Sustainability</i> , 2023, 3, 693-718.	3.3	4
604	From Waste to Luxury Fashion at Elvis & Kresse: A Business Model for Sustainable and Social Innovation in the Circular Economy. <i>Sustainability</i> , 2022, 14, 11805.	1.6	3
605	A proposed framework for product-service system business model design. <i>Journal of Cleaner Production</i> , 2022, 376, 134365.	4.6	5
606	Accelerating the Transition to a Circular Economy for Net-Zero Emissions by 2050: A Systematic Review. <i>Sustainability</i> , 2022, 14, 11656.	1.6	21
607	Making Sustainability a Core Competency: Consumer Response to Sustainable Innovative Products. <i>Sustainability</i> , 2022, 14, 11688.	1.6	2
608	Connecting reverse logistics with circular economy in the context of Industry 4.0. <i>Kybernetes</i> , 2023, 52, 6279-6320.	1.2	10

#	ARTICLE	IF	CITATIONS
609	Circular solutions in developing countries: Coping with sustainability tensions by means of technical functionality and business model relevance. <i>Business Strategy and Development</i> , 2023, 6, 75-94.	2.2	6
610	Approaching circular economy in an emerging economy: a solid-waste reutilization initiative in a small fresh market in Thailand. <i>Sustainability: Science, Practice, and Policy</i> , 2022, 18, 665-678.	1.1	1
611	Fostering Green Finance for Sustainable Development: A Focus on Textile and Leather Small Medium Enterprises in Pakistan. <i>Sustainability</i> , 2022, 14, 11908.	1.6	26
612	Women Entrepreneurs in Circular Bio-economies. <i>Vision</i> , 0, , 097226292211158.	1.5	1
614	Different dimensions of durability in the luxury fashion industry: An analysis framework to conduct a literature review. <i>Journal of Cleaner Production</i> , 2022, 377, 134179.	4.6	6
615	What are the Challenges and Enabling Technologies to Implement the Do-It-Together Approach Enhanced by Social Media, its Benefits and Drawbacks?. <i>Journal of Innovation Economics and Management</i> , 2021, PrÃ©publication, I132-XLII.	0.6	2
616	Using Agile Management (Scrum) for Sustainability Transformation Projects. , 2022, , 1-25.		0
617	Circular Economy and Business Model Innovation: The Key Elements for a Sustainable Transition in Spain Circular Economy 2030. <i>Sustainability and Innovation</i> , 2022, , 169-190.	0.1	0
618	Circular Economy Strategies with Social Implications: Findings from a Case Study. <i>Sustainability</i> , 2022, 14, 13658.	1.6	3
619	Recycling Perspectives of Circular Business Models: A Review. <i>Recycling</i> , 2022, 7, 79.	2.3	15
620	Value optimisation for the agriâ€œfood sector: A circular economy approach. <i>Business Strategy and the Environment</i> , 2023, 32, 2850-2867.	8.5	6
621	Circular economy business models: Towards achieving sustainable development goals in the waste management sectorâ€œEmpirical evidence and theoretical implications. <i>Corporate Social Responsibility and Environmental Management</i> , 2023, 30, 941-954.	5.0	18
622	Circular ecosystems: A review. , 2022, 3, 100031.		5
623	Supply Chain Relationships in Circular Business Models: Supplier Tactics at Royal Smit Transformers. <i>Logistics</i> , 2022, 6, 77.	2.4	3
624	How to measure a circular economy: A holistic method compiling policy monitors. <i>Resources, Conservation and Recycling</i> , 2023, 188, 106707.	5.3	13
625	Product-Service Systems for Circular Supply Chain Management: A Functional Approach. <i>Sustainability</i> , 2022, 14, 14953.	1.6	4
626	State-of-the-art in bioresources for sustainable transportation. <i>International Journal of Hydrogen Energy</i> , 2023, 48, 3768-3790.	3.8	7
627	Corporate social responsibility as a catalyst of circular economy? A case study perspective in Agri-food. <i>Journal of Knowledge Management</i> , 2023, 27, 1787-1809.	3.2	11

#	ARTICLE	IF	CITATIONS
628	A green energy circular system with carbon capturing and waste minimization in a smart grid power management. <i>Energy Reports</i> , 2022, 8, 14102-14123.	2.5	8
629	Circular Business Models: A Multiple Case Study in Manufacturing Companies in Northern Brazil. <i>Springer Proceedings in Mathematics and Statistics</i> , 2022, , 395-407.	0.1	0
630	Ä°ÅŸletmelerde DÄŸngÄ¼sel Ekonominin Uygulanabilmesi Ä°ÅŸin Gerekli Ä–zelliklerin Delfi YÄŸntemi ile Belirlenmesi. <i>Verimlilik Dergisi</i> , 0, , .	0.2	0
631	Supply Chain Modelling of the Automobile Multi-Stage Production Considering Circular Economy by Waste Management Using Recycling and Reworking Operations. <i>Sustainability</i> , 2022, 14, 15428.	1.6	5
632	Exploratory Survey of Australian SMEs: an Investigation into the Barriers and Opportunities Associated with Circular Economy. <i>Circular Economy and Sustainability</i> , 2023, 3, 1275-1297.	3.3	2
633	Interplay in Circular Economy Innovation, Business Model Innovation, SDGs, and Government Incentives: A Comparative Analysis of Pakistani, Malaysian, and Chinese SMEs. <i>Sustainability</i> , 2022, 14, 15586.	1.6	5
634	Useâ€oriented business model. <i>Corporate Social Responsibility and Environmental Management</i> , 2023, 30, 1314-1324.	5.0	4
635	Green and sustainable business models: historical roots, growth trajectory, conceptual architecture and an agenda for future researchâ€A bibliometric review of green and sustainable business models. <i>Scientometrics</i> , 2023, 128, 957-999.	1.6	2
636	Toward the circular economy into the olive oil supply chain: A case study analysis of a vertically integrated firm. <i>Frontiers in Sustainable Food Systems</i> , 0, 6, .	1.8	2
637	Return to Reintegration? Towards a Circular-Economy-Inspired Management Paradigm. <i>Circular Economy and Sustainability</i> , 2023, 3, 1461-1483.	3.3	1
638	Investigating the Interplay between Social Performance and Organisational Factors Supporting Circular Economy Practices. <i>Sustainability</i> , 2022, 14, 16781.	1.6	3
639	Economic aspects of Green Energy Development in The Context of Maintaining Strategic Sustainability and Environmental Conservation. <i>IOP Conference Series: Earth and Environmental Science</i> , 2022, 1111, 012080.	0.2	0
640	Impediments of product recovery in circular supply chains: Implications for sustainable development. <i>Sustainable Development</i> , 2023, 31, 1618-1637.	6.9	5
641	Circular business models and the environment: Maturity levels of the circular economy and innovation in greener craft breweries. <i>Business Strategy and the Environment</i> , 2023, 32, 3465-3488.	8.5	5
642	Implementing a circular economy business model canvas in the electrical and electronic manufacturing sector: A case study approach. <i>Sustainable Production and Consumption</i> , 2023, 36, 17-31.	5.7	15
643	A decision analysis model for smart mobility system development under circular economy approach. <i>Socio-Economic Planning Sciences</i> , 2023, 86, 101474.	2.5	13
644	Unpacking the value conversion in a circular business model: exploring the effect of competitive criteria. <i>Journal of Manufacturing Technology Management</i> , 2022, ahead-of-print, .	3.3	1
645	Archetypes of Business Models for Circular Economy: A Classification Approach and Value Perspective. <i>Smart Innovation, Systems and Technologies</i> , 2023, , 133-148.	0.5	0

#	ARTICLE	IF	CITATIONS
646	Risk assessment for circular business models: A fuzzy Delphi study application for composite materials. <i>Journal of Cleaner Production</i> , 2023, 389, 135722.	4.6	5
647	Barriers and Drivers for Changes in Circular Business Models in a Textile Recycling Sector: Results of Qualitative Empirical Research. <i>Energies</i> , 2023, 16, 490.	1.6	7
648	Fostering the Circular Economy with Blockchain Technology: Insights from a Bibliometric Approach. <i>Circular Economy and Sustainability</i> , 2023, 3, 1819-1839.	3.3	2
649	Sustainable Business Models Innovation and Design Thinking: A Bibliometric Analysis and Systematic Review of Literature. <i>Sustainability</i> , 2023, 15, 988.	1.6	12
650	Architecture Engineering and Construction Industrial Framework for Circular Economy: Development of a Circular Construction Site Methodology. <i>Sustainability</i> , 2023, 15, 1813.	1.6	1
651	How Can We Measure the Prioritization of Strategies for Transitioning to a Circular Economy at Macro Level? A New Approach. <i>Sustainability</i> , 2023, 15, 680.	1.6	4
652	Applying SERVQUAL model to hearing and speech impaired staff in the fine-dine SME sector for assessing service outcomes. <i>Journal of Strategic Marketing</i> , 0, , 1-15.	3.7	0
653	A Conceptual Blockchain Enhanced Information Model of Product Service Systems Framework for Sustainable Furniture. <i>Buildings</i> , 2023, 13, 85.	1.4	4
654	Circular economy and firm performance: The influence of product life cycle analysis, upcycling, and redesign. <i>Sustainable Development</i> , 2023, 31, 2318-2331.	6.9	6
655	Understanding sustainable, green and circular business model definitions and configurations: Exploring the fuzziness of sustainable, green, and circular business models. , 2022, , .		1
656	Sustainability and product life cycle in circular economy. <i>Economics of Sustainable Development</i> , 2023, 7, 29-38.	0.1	0
657	Corporate Social Responsibility, Circular Economy and Sustainable Development: Business Changes and Implications in Project-Oriented Companies. , 2023, , 111-143.		0
658	Methodology Hybridization for Sustainable Strategic Management of Circular Projects and Programs. , 2023, , 197-209.		0
659	Evaluating Sustainable Options for Valorization of Rice By-Products in Sri Lanka: An Approach for a Circular Business Model. <i>Agronomy</i> , 2023, 13, 803.	1.3	8
660	Sustainable circular economy production system with emission control in LED bulb companies. <i>Environmental Science and Pollution Research</i> , 2023, 30, 59963-59990.	2.7	2
661	The anatomy of a passport for the circular economy: a conceptual definition, vision and structured literature review. <i>Resources, Conservation & Recycling Advances</i> , 2023, 17, 200131.	1.1	9
662	A review of Spaulding's classification system for effective cleaning, disinfection and sterilization of reusable medical devices: Viewed through a modern-day lens that will inform and enable future sustainability. <i>Science of the Total Environment</i> , 2023, 878, 162976.	3.9	9
663	Organizational capabilities and institutional pressures in the adoption of circular economy. <i>Journal of Business Research</i> , 2023, 161, 113823.	5.8	11

#	ARTICLE	IF	CITATIONS
664	A product evaluation and innovation process based on the circular design degree and patents evolution. <i>Journal of Cleaner Production</i> , 2023, 405, 136888.	4.6	1
665	Are circular economy strategies economically successful? Evidence from a longitudinal panel. <i>Journal of Environmental Management</i> , 2023, 337, 117726.	3.8	7
666	Toward sustainable future: Strategies, indicators, and challenges for implementing sustainable production systems. <i>Sustainable Materials and Technologies</i> , 2023, 36, e00617.	1.7	15
667	New Business Models and Logistical Considerations for Composites Re-use. , 2022, , 385-415.		0
668	Economic and Risk Assessment of New Circular Economy Business Models. , 2022, , 417-443.		0
669	A conceptual methodology to screen and adopt circular business models in small and medium scale enterprises (SMEs): A case study on child safety seats as a product service system. <i>Journal of Cleaner Production</i> , 2023, 390, 136083.	4.6	4
670	Raising effective awareness for circular economy and sustainability concepts through students' involvement in a virtual enterprise. <i>Frontiers in Sustainability</i> , 0, 4, .	1.3	5
671	Unpacking the circular economy: A problematizing review. <i>International Journal of Management Reviews</i> , 2023, 25, 270-296.	5.2	19
672	Walking the tightrope: Circular economy breadth and firm economic performance. <i>Corporate Social Responsibility and Environmental Management</i> , 2023, 30, 1869-1882.	5.0	5
673	An Insight into the Application of Gradations of Circularity in the Food Packaging Industry: A Systematic Literature Review and a Multiple Case Study. <i>Sustainability</i> , 2023, 15, 3007.	1.6	3
674	Waste Management. The Trigger of Circular Economy. <i>Journal of Social and Economic Statistics</i> , 2022, 11, 84-101.	0.3	1
675	Startups and circular economy strategies: Profile differences, barriers and enablers. <i>Journal of Cleaner Production</i> , 2023, 396, 136510.	4.6	16
676	Business Models for Sustainability. , 2023, , 101-112.		0
677	Integrated management systems and sustainability “ a review on their relationships. <i>Total Quality Management and Business Excellence</i> , 2023, 34, 1438-1468.	2.4	3
678	The path to circularity: A literature review of its application in Latin America. <i>Economía Y Negocios</i> , 2023, 5, .	0.2	0
679	Exploration of Circular Economy Enablers Using Fuzzy DEMATEL Approach. <i>Lecture Notes in Mechanical Engineering</i> , 2023, , 685-701.	0.3	0
680	Demystifying business models (shifts) among Ghanaian creative entrepreneurs in a COVID-19 era. <i>African Journal of Economic and Management Studies</i> , 2023, ahead-of-print, .	0.5	1
681	Circular Economy of Cultural Heritage“Possibility to Create a New Tourism Product through Adaptive Reuse. <i>Journal of Risk and Financial Management</i> , 2023, 16, 196.	1.1	9

#	ARTICLE	IF	CITATIONS
682	Integrated Impact of Circular Economy, Industry 4.0, and Lean Manufacturing on Sustainability Performance of Manufacturing Firms. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 5119.	1.2	7
683	How Effective Are Circular Models at Delivering a Sustainable Trifactor: A Focus on Social Inclusion?. <i>Greening of Industry Networks Studies</i> , 2023, , 201-221.	0.7	0
684	The Relation Between Social Inclusion and Circular Economy Performance: An Analysis of Circular Economy Social Practices and Their Contributions to the Sustainable Development Goals. <i>Greening of Industry Networks Studies</i> , 2023, , 53-84.	0.7	1
685	The Role of Innovation and New Technologies in Closing the Economic Circuit of Electrical and Electronic Equipment. <i>Amfiteatru Economic</i> , 2023, 25, 12.	1.0	2
686	Circular Economy and Project Management: The Road Ahead. , 2023, , 301-314.		0
687	Green Human Resource Management in Circular Economy and Sustainability. , 2023, , 41-57.		0
688	Business Opportunities in the Water and Wastewater Sector Through the ReSOLVE Framework. <i>Advances in Science, Technology and Innovation</i> , 2023, , 225-233.	0.2	0
689	Specifying the Product. , 2023, , 369-406.		0
690	Waste from criticality to resource through an innovative circular business model: A case study in the manufacturing industry. <i>Journal of Cleaner Production</i> , 2023, 407, 137143.	4.6	3
691	Economic and environmental impact of circular business models: A case study of White Goods-as-a-Service using multi-method simulation modelling. <i>Journal of Cleaner Production</i> , 2023, 407, 137147.	4.6	1
692	Stakeholder knowledge and perceptions of the circular economy in Ugandan cities. <i>Frontiers in Sustainability</i> , 0, 4, .	1.3	2
693	Employee skills for circular business model implementation: A taxonomy. <i>Journal of Cleaner Production</i> , 2023, 410, 137027.	4.6	8
694	Driving Circular Economy Through Sustainable Supply Chain Management. <i>Advances in Finance, Accounting, and Economics</i> , 2023, , 470-492.	0.3	0
695	Digitalization as driver to achieve circularity in the agroindustry: A SWOT-ANP-ADAM approach. <i>Science of the Total Environment</i> , 2023, 882, 163441.	3.9	10
696	Circular economy 4 business: A program and framework for small-to-medium enterprises (SMEs) with three case studies. <i>Journal of Cleaner Production</i> , 2023, 412, 137114.	4.6	10
697	Barriers to Efficient Knowledge Transfer for a Holistic Circular Economy: Insights towards Green Job Developments and Training for Young Professionals. <i>Youth</i> , 2023, 3, 553-578.	0.5	1
705	The Impact of Artificial Intelligence on Circular Value Creation for Sustainable Development Goals. <i>Philosophical Studies Series</i> , 2023, , 347-363.	1.3	5
706	Green finance in circular economy: a literature review. <i>Environment, Development and Sustainability</i> , 0, , .	2.7	9

#	ARTICLE	IF	CITATIONS
715	Analysis of SMEs Readiness in Developing Countries to Implement the Circular Economy. , 2023, , 148-162.		0
718	Circular Economy and Reverse Logistics: An Analysis of Sustainable Business Models. Lecture Notes in Computer Science, 2023, , 495-511.	1.0	0
741	Using Agile Management (Scrum) for Sustainability Transformation Projects. , 2023, , 1557-1581.		0
744	Principles of Circular Economy as a Driver of Development Projects. , 2023, , .		0
749	Structural tenets of efficient bioeconomy and role of biofuels. , 2024, , 503-536.		1
753	STEAM Education and Innovation Learning Towards Circular Strategies. Sustainable Development Goals Series, 2023, , 91-123.	0.2	0
754	Circularity Assessment: Developing a Comprehensive Yardstick. , 2023, , 3-14.		0
756	Analyzing Emerging Circular Economy Business Models in the E-waste Sector Through the Business Model Canvas. IFIP Advances in Information and Communication Technology, 2023, , 43-57.	0.5	0
758	The Importance of Knowing What Your Customers Know to Drive Ecologically and Economically Effective Circular Design: A Case Study in Sports. World Sustainability Series, 2023, , 153-196.	0.3	0
761	Green anthrosphere through industrial ecology. , 2024, , 131-147.		0
762	Production and Consumption Within Circular Economy Perspective. , 2023, , 111-135.		0
764	Transformation: Challenges, Impact, and Consequences. Schmalenbachs Zeitschrift Fur Betriebswirtschaftliche Forschung, 2023, 75, 271-279.	0.5	0
765	Energy Decarbonization via Material-Based Circular Economy. , 2023, , 263-295.		0
766	Circular Economy in Materials to Decarbonize Mobility. , 2023, , 89-112.		0
769	Construction and the Built Environment. , 2023, , 206-223.		0
770	What Can Companies Do to Adapt Their Business Models Toward a Circular Economy?. Studies on Entrepreneurship, Structural Change and Industrial Dynamics, 2023, , 87-104.	0.3	0
772	Success Factors for Scaling Up and Raising Investment by Circular Entrepreneurs in Emerging Markets and Developing Economies. Circular Economy and Sustainability, 0, , .	3.3	0
776	ReSOLVE Framework. Advances in Web Technologies and Engineering Book Series, 2023, , 313-334.	0.4	0

#	ARTICLE	IF	CITATIONS
784	Value Creation Impact: Role of Stakeholders in the Development of Sustainable Foreign Trade. Contributions To Management Science, 2023, , 35-57.	0.4	0
787	Exploring Circular Economy in International Businesses Through the Lens of Sustainability. Contributions To Management Science, 2023, , 175-220.	0.4	0
793	Systems thinking approach for strategy evolution in the Indonesian energy corporation towards sustainable organization. , 2023, , .		0
794	TOWARDS A SYSTEMIC APPROACH. A CONCEPTUAL FRAMEWORK FOR CIRCULAR DESIGN IN THE TRANSITION OF A SUSTAINABLE ECONOMY. , 2023, , .		0
797	Can a Circular Economy Lead to Resource Conservation? A Case Study of Long-Term Resource Efficiency Measures in the Small Manufacturing Company. Design Science and Innovation, 2024, , 103-115.	0.1	0
799	Circular Design for a Transition to a Sustainable Circular Society: Defining a New Profession. Design Science and Innovation, 2024, , 117-135.	0.1	0
805	TOWARDS A SYSTEMIC APPROACH. A CONCEPTUAL FRAMEWORK FOR CIRCULAR DESIGN IN THE TRANSITION OF A SUSTAINABLE ECONOMY. , 2023, , .		0
807	Finding Applications for Secondary Raw Materials. , 2023, , 163-173.		0
808	Sustainability, biodegradability and life cycle analysis of wool. , 2024, , 401-440.		0
811	Circular Economy and Environment Disclosure. , 2024, , 141-183.		0
812	Methods involved in the recycling and valorization of nutrients from agricultural waste biomass. , 2024, , 53-72.		0
824	A Comprehensive Study on Industry 4.0 Technologies. Lecture Notes in Mechanical Engineering, 2024, , 191-198.	0.3	0
831	The Circular Economy's Social Dimensions: Implications for Global Strategic Management Teaching and Practices. , 2024, , 27-45.		0
839	Evaluation of Circular Business Models: Using a Multi Criteria Decision Analysis for Decision Support for Manufacturing SMEs. Communications in Computer and Information Science, 2024, , 183-203.	0.4	0