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What Is the Bioeconomy? A Review of the Literature

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#	Paper	IF	Citations
364	Emergent Imaginaries and Fragmented Policy Frameworks in the Canadian Bio-Economy. Sustainability, 2016 , 8, 1007	3.6	28
363	Perceptions of the general public on forest sector responsibility: A survey related to ecosystem services and forest sector business impacts in four European countries. <i>Forest Policy and Economics</i> , 2017 , 78, 180-189	3.6	20
362	A forest-based bioeconomy for Germany? Strengths, weaknesses and policy options for lignocellulosic biorefineries. <i>Journal of Cleaner Production</i> , 2017 , 153, 51-62	10.3	51
361	Unpacking resource mobilisation by incumbents for biorefineries: the role of micro-level factors for technological innovation system weaknesses. 2017 , 29, 500-513		48
360	A new analytical framework of farming system and agriculture model diversities. A review. 2017 , 37, 1		117
359	Environmental and Ecological Aspects in the Overall Assessment of Bioeconomy. 2017 , 30, 153-170		33
358	Addressing uncertainty in decarbonisation policy mixes âlLessons learned from German and European bioenergy policy. 2017 , 33, 82-94		33
357	Comparing policy strategies for a transition to a bioeconomy in Europe: The case of Italy and Germany. 2017 , 33, 70-81		41
356	Green, circular, bio economy: A comparative analysis of sustainability avenues. <i>Journal of Cleaner Production</i> , 2017 , 168, 716-734	10.3	417
355	Formation of an external char layer during subcritical water hydrolysis of biomass. 2017 , 1, 1950-1959		10
354	The transition to chlorine free pulp revisited: Nordic heterogeneity in environmental regulation and R&D collaboration. <i>Journal of Cleaner Production</i> , 2017 , 165, 1328-1339	10.3	13
353	Pathways to Shape the Bioeconomy. 2017 , 6, 10		92
352	Directionality across Diversity: Governing Contending Policy Rationales in the Transition towards the Bioeconomy. <i>Sustainability</i> , 2017 , 9, 206	3.6	18
351	Visions and Expectations for the Norwegian Bioeconomy. Sustainability, 2017, 9, 341	3.6	24
350	A Transition to Which Bioeconomy? An Exploration of Diverging Techno-Political Choices. <i>Sustainability</i> , 2017 , 9, 669	3.6	91
349	Bioeconomy Strategies: Contexts, Visions, Guiding Implementation Principles and Resulting Debates. <i>Sustainability</i> , 2017 , 9, 1031	3.6	93
348	From opportunities to action - An integrated model of small actorsallengagement in bioenergy business. <i>Journal of Cleaner Production</i> , 2018 , 182, 496-508	10.3	12

(2018-2018)

Narratives of biorefinery innovation for the bioeconomy: Conflict, consensus or confusion?. 2018 , 28, 96-107		38	
Service-Based BioeconomyâMultilevel Perspective to Assess the Evolving Bioeconomy with a Service Lens. 2018 , 17-42		3	
Innovation in the bioeconomy âldynamics of biorefinery innovation networks. 2018, 30, 935-947		23	
Book Review. 2018 , 47, 305		O	
Consensus, caveats and conditions: International learnings for bioeconomy development. <i>Journal of Cleaner Production</i> , 2018 , 174, 1400-1411	10.3	38	
Understanding the Transition to a Bio-Based Economy: Exploring Dynamics Linked to the Agricultural Sector in Sweden. <i>Sustainability</i> , 2018 , 10, 1504	3.6	5	
Understanding Perceptions of the Bioeconomy in AustriaâAn Explorative Case Study. <i>Sustainability</i> , 2018 , 10, 4142	3.6	25	
Drumming the Barrels of Hope? Bioeconomy Narratives in the Media. Sustainability, 2018, 10, 4278	3.6	22	
Bioeconomic Assessment of Microalgal Production. 2018,		9	
A Systematic Literature Review of Bio, Green and Circular Economy Trends in Publications in the Field of Economics and Business Management. <i>Sustainability</i> , 2018 , 10, 4232	3.6	43	
Serbian Organic Food Consumer Research and Bioeconomy Development. Sustainability, 2018, 10, 4820	3.6	7	
Assessing the Contribution of Bioeconomy to the Total Economy: A Review of National Frameworks. <i>Sustainability</i> , 2018 , 10, 1698	3.6	82	
Cross-sector collaboration in the forest products industry: a review of the literature. 2018 , 48, 1269-127	'8	16	
Perceptions on the Importance of Forest Sector Innovations: Biofuels, Biomaterials, or Niche Products?. 2018 , 9, 255		15	
The Bio-Based Economy: Dynamics Governing Transition Pathways in the Swedish Forestry Sector. <i>Sustainability</i> , 2018 , 10, 976	3.6	16	
Exploring the Dedicated Knowledge Base of a Transformation towards a Sustainable Bioeconomy. <i>Sustainability</i> , 2018 , 10, 1694	3.6	21	
Tourism and Sustainability: A Bibliometric and Visualization Analysis. Sustainability, 2018, 10, 1976	3.6	62	
Research Trends in Pavement Management during the First Years of the 21st Century: A Bibliometric Analysis during the 2000â�2013 Period. 2018 , 8, 1041		24	
	28, 96-107 Service-Based BioeconomyáMultilevel Perspective to Assess the Evolving Bioeconomy with a Service Lens. 2018, 17-42 Innovation in the bioeconomy áldynamics of biorefinery innovation networks. 2018, 30, 935-947 Book Review. 2018, 47, 305 Consensus, caveats and conditions: International learnings for bioeconomy development. Journal of Cleaner Production, 2018, 174, 1400-1411 Understanding the Transition to a Bio-Based Economy: Exploring Dynamics Linked to the Agricultural Sector in Sweden. Sustainability, 2018, 10, 1504 Understanding Perceptions of the Bioeconomy in Austriaálán Explorative Case Study. Sustainability, 2018, 10, 4142 Drumming the Barrels of Hope? Bioeconomy Narratives in the Media. Sustainability, 2018, 10, 4278 Bioeconomic Assessment of Microalgal Production. 2018, A Systematic Literature Review of Bio, Green and Circular Economy Trends in Publications in the Field of Economics and Business Management. Sustainability, 2018, 10, 4232 Serbian Organic Food Consumer Research and Bioeconomy Development. Sustainability, 2018, 10, 4820 Assessing the Contribution of Bioeconomy to the Total Economy: A Review of National Frameworks. Sustainability, 2018, 10, 1698 Cross-sector collaboration in the forest products industry: a review of the literature. 2018, 48, 1269-127 Perceptions on the Importance of Forest Sector Innovations: Biofuels, Biomaterials, or Niche Products?. 2018, 9, 255 The Bio-Based Economy: Dynamics Governing Transition Pathways in the Swedish Forestry Sector. Sustainability, 2018, 10, 1694 Tourism and Sustainability: A Bibliometric and Visualization Analysis. Sustainability, 2018, 10, 1976 Research Trends in Pavement Management during the First Years of the 21st Century: A	28, 96-107 Service-Based Bioeconomy & Biultilevel Perspective to Assess the Evolving Bioeconomy with a Service Lens. 2018, 17-42 Innovation in the bioeconomy & Billynamics of biorefinery innovation networks. 2018, 30, 935-947 Book Review. 2018, 47, 305 Consensus, caveats and conditions: international learnings for bioeconomy development. Journal of Cleaner Production, 2018, 174, 1400-1411 Understanding the Transition to a Bio-Based Economy. Exploring Dynamics Linked to the Agricultural Sector in Sweden. Sustainability, 2018, 10, 1504 Understanding Perceptions of the Bioeconomy in Austria Explorative Case Study. Sustainability, 2018, 10, 4122 Drumming the Barrels of Hope? Bioeconomy Narratives in the Media. Sustainability, 2018, 10, 4278 A Systematic Literature Review of Bio, Green and Circular Economy Trends in Publications in the Field of Economics and Business Management. Sustainability, 2018, 10, 4232 Serbian Organic Food Consumer Research and Bioeconomy Development. Sustainability, 2018, 10, 4820 3.6 Assessing the Contribution of Bioeconomy to the Total Economy: A Review of National Frameworks. Sustainability, 2018, 10, 1698 Cross-sector collaboration in the forest products industry: a review of the literature. 2018, 48, 1269-1278 Perceptions on the Importance of Forest Sector Innovations: Biofuels, Biomaterials, or Niche Products?. 2018, 9, 255 The Bio-Based Economy: Dynamics Governing Transition Pathways in the Swedish Forestry Sector. Sustainability, 2018, 10, 976 Exploring the Dedicated Knowledge Base of a Transformation towards a Sustainability, 2018, 10, 1694 Tourism and Sustainability: A Bibliometric and Visualization Analysis. Sustainability, 2018, 10, 1976 Research Trends in Pavement Management during the First Years of the 21st Century: A	28, 96-107 Service-Based Bioeconomy affiliation to Assess the Evolving Bioeconomy with a Service Lens, 2018, 17-42 Book Review. 2018, 47, 305 Consensus, caveats and conditions: International learnings for bioeconomy development. Journal of Cleaner Production, 2018, 174, 1400-1411 Understanding the Transition to a Bio-Based Economy: Exploring Dynamics Linked to the Agricultural Sector in Sweden. Sustainability, 2018, 10, 1504 Understanding Perceptions of the Bioeconomy in AustriaäAn Explorative Case Study. Sustainability, 2018, 10, 4142 Drumming the Barrels of Hope? Bioeconomy Narratives in the Media. Sustainability, 2018, 10, 4278 Bioeconomic Assessment of Microalgal Production. 2018, A Systematic Literature Review of Bio, Green and Circular Economy Trends in Publications in the Field of Economics and Business Management. Sustainability, 2018, 10, 4232 Serbian Organic Food Consumer Research and Bioeconomy Development. Sustainability, 2018, 10, 4820 3.6 Assessing the Contribution of Bioeconomy to the Total Economy: A Review of National Frameworks. Sustainability, 2018, 10, 1698 Cross-sector collaboration in the forest products industry: a review of the literature. 2018, 48, 1269-1278 16 Perceptions on the Importance of Forest Sector Innovations: Biofuels, Biomaterials, or Niche Products. 2018, 9, 255 The Bio-Based Economy: Dynamics Governing Transition Pathways in the Swedish Forestry Sector. 3.6 Exploring the Dedicated Knowledge Base of a Transformation towards a Sustainability, 2018, 10, 1976 Exploring the Dedicated Knowledge Base of a Transformation towards a Sustainability, 2018, 10, 1976 Exploring the Dedicated Knowledge Base of a Transformation towards a Sustainability, 2018, 10, 1976 Exploring the Dedicated Knowledge Base of a Transformation towards a Sustainability, 2018, 10, 1976 Exploring the Dedicated Knowledge Base of a Transformation towards a Sustainability, 2018, 10, 1976

329	The construction of new scientific norms for solving Grand Challenges. 2018, 4,		6
328	Towards thermoplastic hemicellulose: Chemistry and characteristics of poly-(Etaprolactone) grafting onto hemicellulose backbones. 2018 , 153, 298-307		27
327	The potential contribution of the natural products from Brazilian biodiversity to bioeconomy. 2018 , 90, 763-778		32
326	Sustainability Performance of National Bio-Economies. Sustainability, 2018 , 10, 2705	3.6	28
325	From Wood to Resinaldentifying Sustainability Levers through Hotspotting Lignin Valorisation Pathways. <i>Sustainability</i> , 2018 , 10, 2745	3.6	21
324	The circular economy and the bio-based sector - Perspectives of European and German stakeholders. <i>Journal of Cleaner Production</i> , 2018 , 201, 1125-1137	10.3	96
323	The potential contribution of transition theory to the analysis of bioclusters and their role in the transition to a bioeconomy. 2018 , 12, 265-276		27
322	Residual biomass as resource âlLife-cycle environmental impact of wastes in circular resource systems. <i>Journal of Cleaner Production</i> , 2018 , 196, 997-1006	10.3	18
321	Material Limits to Bio-Economies. 2019 , 127-158		
320	Evaluation of bioeconomy in the context of strong sustainability. 2019 , 27, 955-964		36
320 319	Evaluation of bioeconomy in the context of strong sustainability. 2019 , 27, 955-964 Depicting the peril and not the potential of forests for a biobased economy? A qualitative content analysis on online news media coverage in German language articles. <i>Forest Policy and Economics</i> , 2019 , 106, 101970	3.6	36 7
	Depicting the peril and not the potential of forests for a biobased economy? A qualitative content analysis on online news media coverage in German language articles. Forest Policy and Economics,	3.6	
319	Depicting the peril and not the potential of forests for a biobased economy? A qualitative content analysis on online news media coverage in German language articles. <i>Forest Policy and Economics</i> , 2019 , 106, 101970 Changes in Carbon Balance of Harvested Wood Products Resulting from Different Wood Utilization	3.6	7
319	Depicting the peril and not the potential of forests for a biobased economy? A qualitative content analysis on online news media coverage in German language articles. <i>Forest Policy and Economics</i> , 2019 , 106, 101970 Changes in Carbon Balance of Harvested Wood Products Resulting from Different Wood Utilization Scenarios. 2019 , 10, 590 One Concept, Many Opinions: How Scientists in Germany Think About the Concept of Bioeconomy.		7
319 318 317	Depicting the peril and not the potential of forests for a biobased economy? A qualitative content analysis on online news media coverage in German language articles. <i>Forest Policy and Economics</i> , 2019 , 106, 101970 Changes in Carbon Balance of Harvested Wood Products Resulting from Different Wood Utilization Scenarios. 2019 , 10, 590 One Concept, Many Opinions: How Scientists in Germany Think About the Concept of Bioeconomy. <i>Sustainability</i> , 2019 , 11, 4253		7 9 9
319 318 317 316	Depicting the peril and not the potential of forests for a biobased economy? A qualitative content analysis on online news media coverage in German language articles. <i>Forest Policy and Economics</i> , 2019 , 106, 101970 Changes in Carbon Balance of Harvested Wood Products Resulting from Different Wood Utilization Scenarios. 2019 , 10, 590 One Concept, Many Opinions: How Scientists in Germany Think About the Concept of Bioeconomy. <i>Sustainability</i> , 2019 , 11, 4253 Environmental Regulation in the Pulp and Paper Industry: Impacts and Challenges. 2019 , 5, 185-198 R & D Intensity and Dividend Policy: Evidence from South Koreaâ\baselie Biotech Firms. <i>Sustainability</i> , 2019	3.6	7 9 9
319 318 317 316 315	Depicting the peril and not the potential of forests for a biobased economy? A qualitative content analysis on online news media coverage in German language articles. <i>Forest Policy and Economics</i> , 2019 , 106, 101970 Changes in Carbon Balance of Harvested Wood Products Resulting from Different Wood Utilization Scenarios. 2019 , 10, 590 One Concept, Many Opinions: How Scientists in Germany Think About the Concept of Bioeconomy. <i>Sustainability</i> , 2019 , 11, 4253 Environmental Regulation in the Pulp and Paper Industry: Impacts and Challenges. 2019 , 5, 185-198 R & D Intensity and Dividend Policy: Evidence from South Koreaâ® Biotech Firms. <i>Sustainability</i> , 2019 , 11, 4837 Circular, Green, and Bio Economy: How Do Companies in Land-Use Intensive Sectors Align with	3.6	7 9 9 13 5

311	A transition to an innovative and inclusive bioeconomy in Aragon, Spain. 2019, 33, 301-316		16
310	The role of modeling and systems thinking in contemporary agriculture. 2019 , 39-47		1
309	Scales of progress, power and potential in the US bioeconomy. <i>Journal of Cleaner Production</i> , 2019 , 233, 379-389	10.3	7
308	The Expert: Striving for a Circular Economy. 2019 , 85-134		2
307	A Path Transition Towards a Bioeconomyâ¶he Crucial Role of Sustainability. <i>Sustainability</i> , 2019 , 11, 3005	3.6	47
306	Characteristics of bioeconomy systems and sustainability issues at the territorial scale. A review. Journal of Cleaner Production, 2019 , 232, 898-909	10.3	31
305	âBeing one of the boysâ⊡perspectives from female forest industry leaders on gender diversity and the future of Nordic forest-based bioeconomy. 2019 , 34, 521-528		7
304	Toward unfolding the bioeconomy of nopal (Opuntia spp.). 2019 , 13, 1417-1427		9
303	Markets as leverage points for transformations of economic systems: The example of the German bioeconomy. 2019 , 33, 140-161		15
302	On the Circular Bioeconomy and Decoupling: Implications for Sustainable Growth. <i>Ecological Economics</i> , 2019 , 162, 143-156	5.6	108
302		5.6 3.6	108
	Value Chains for Industrial Biotechnology in the Bioeconomy-Innovation System Analysis.		
301	Value Chains for Industrial Biotechnology in the Bioeconomy-Innovation System Analysis. Sustainability, 2019, 11, 2435 Prioritization of sustainability indicators for promoting the circular economy: The case of		11
301	Value Chains for Industrial Biotechnology in the Bioeconomy-Innovation System Analysis. Sustainability, 2019, 11, 2435 Prioritization of sustainability indicators for promoting the circular economy: The case of developing countries. 2019, 111, 314-331 Urban Gardening in Germany: Cultivating a Sustainable Lifestyle for the Societal Transition to a	3.6	11 76
301 300 299	Value Chains for Industrial Biotechnology in the Bioeconomy-Innovation System Analysis. Sustainability, 2019, 11, 2435 Prioritization of sustainability indicators for promoting the circular economy: The case of developing countries. 2019, 111, 314-331 Urban Gardening in Germany: Cultivating a Sustainable Lifestyle for the Societal Transition to a Bioeconomy. Sustainability, 2019, 11, 801 StakeholdersâlInterests and Perceptions of Bioeconomy Monitoring Using a Sustainable	3.6	11 76 26
301 300 299 298	Value Chains for Industrial Biotechnology in the Bioeconomy-Innovation System Analysis. Sustainability, 2019, 11, 2435 Prioritization of sustainability indicators for promoting the circular economy: The case of developing countries. 2019, 111, 314-331 Urban Gardening in Germany: Cultivating a Sustainable Lifestyle for the Societal Transition to a Bioeconomy. Sustainability, 2019, 11, 801 StakeholdersâlInterests and Perceptions of Bioeconomy Monitoring Using a Sustainable Development Goal Framework. Sustainability, 2019, 11, 1511	3.6	11 76 26 41 6
301 300 299 298 297	Value Chains for Industrial Biotechnology in the Bioeconomy-Innovation System Analysis. Sustainability, 2019, 11, 2435 Prioritization of sustainability indicators for promoting the circular economy: The case of developing countries. 2019, 111, 314-331 Urban Gardening in Germany: Cultivating a Sustainable Lifestyle for the Societal Transition to a Bioeconomy. Sustainability, 2019, 11, 801 StakeholdersâlInterests and Perceptions of Bioeconomy Monitoring Using a Sustainable Development Goal Framework. Sustainability, 2019, 11, 1511 Exploring Societal Intersections of Geoethical Thinking. 2019, 71-136 Transition to a bioeconomy: Perspectives from social sciences. Journal of Cleaner Production, 2019,	3.6 3.6 3.6	11 76 26 41 6

293	Frontiers of the forest-based bioeconomy âlʿA European Delphi study. <i>Forest Policy and Economics</i> , 2019 , 102, 86-99	3.6	35
292	Agency in actor networks: Who is governing transitions towards a bioeconomy? The case of Colombia. <i>Journal of Cleaner Production</i> , 2019 , 225, 728-742	10.3	6
291	The Hijacking of the Bioeconomy. <i>Ecological Economics</i> , 2019 , 159, 189-197	5.6	95
290	Shaping the concept of bioeconomy in participatory projects âlAn example from the post-graduate education in Finland. <i>Journal of Cleaner Production</i> , 2019 , 221, 176-188	10.3	8
289	Bioeconomy Transitions through the Lens of Coupled Social-Ecological Systems: A Framework for Place-Based Responsibility in the Global Resource System. <i>Sustainability</i> , 2019 , 11, 5705	3.6	9
288	Incumbents in the Transition Towards the Bioeconomy: The Role of Dynamic Capabilities and Innovation Strategies. <i>Sustainability</i> , 2019 , 11, 5044	3.6	8
287	Policy Coherence and the Transition to a Bioeconomy: The Case of Ireland. Sustainability, 2019 , 11, 7247	7 3.6	12
286	The Weak Sustainability of the Salmon Feed Transition in Norway âlʿA Bioeconomic Case Study. 2019 , 6,		8
285	Not so sustainable? Images of bioeconomy by future environmental professionals and citizens. Journal of Cleaner Production, 2019 , 210, 1396-1405	10.3	29
284	Many Meats and Many Milks? The Ontological Politics of a Proposed Post-animal Revolution. 2019 , 28, 70-97		19
283	Transition in the Finnish forest-based sector: Company perspectives on the bioeconomy, circular economy and sustainability. <i>Journal of Cleaner Production</i> , 2019 , 209, 1294-1306	10.3	55
282	Do pro-environmental values, beliefs and norms drive farmers' interest in novel practices fostering the Bioeconomy?. 2019 , 232, 858-867		24
281	Enabling a transformation to a bioeconomy in New Zealand. 2019 , 31, 184-199		21
280	Riding a Trojan horse? Future pathways of the fiber-based packaging industry in the bioeconomy. <i>Forest Policy and Economics</i> , 2020 , 110, 101799	3.6	13
279	Do forest biorefineries fit with working principles of a circular bioeconomy? A case of Finnish and Swedish initiatives. <i>Forest Policy and Economics</i> , 2020 , 110, 101896	3.6	23
278	Unpacking the network discourse: Actors and storylines in Germany's wood-based bioeconomy. <i>Forest Policy and Economics</i> , 2020 , 110, 101754	3.6	14
277	Learning to change: Transformative knowledge for building a sustainable bioeconomy. <i>Ecological Economics</i> , 2020 , 167, 106435	5.6	32
276	Co-digestion of by-products and agricultural residues: A bioeconomy perspective for a Mediterranean feedstock mixture. 2020 , 700, 134440		23

(2020-2020)

275	High-voltage pulsed electric field laboratory device with asymmetric voltage multiplier for marine macroalgae electroporation. 2020 , 60, 102288		8
274	Friends or foes? A compatibility assessment of bioeconomy-related Sustainable Development Goals for European policy coherence. <i>Journal of Cleaner Production</i> , 2020 , 254, 119832	10.3	53
273	Servitization and bioeconomy transitions: Insights on prefabricated wooden elements supply networks. <i>Journal of Cleaner Production</i> , 2020 , 244, 118711	10.3	18
272	Forest-based circular bioeconomy: matching sustainability challenges and novel business opportunities?. <i>Forest Policy and Economics</i> , 2020 , 110, 102041	3.6	17
271	Factors behind development of innovations in European forest-based bioeconomy. <i>Forest Policy and Economics</i> , 2020 , 111, 102079	3.6	16
270	A review of LCA assessments of forest-based bioeconomy products and processes under an ecosystem services perspective. 2020 , 706, 135859		27
269	Transforming exploitative land-based economy: The case of Borneo. 2020 , 33, 100487		1
268	A Natural Capital Lens for a Sustainable Bioeconomy: Determining the Unrealised and Unrecognised Services from Nature. <i>Sustainability</i> , 2020 , 12, 8033	3.6	3
267	Reviewing the interface of bioeconomy and ecosystem service research. 2020 , 49, 1878-1896		14
266	A Socio-economic Indicator for EoL Strategies for Bio-based Products. <i>Ecological Economics</i> , 2020 , 178, 106794	5.6	18
265	Catchment effects of a future Nordic bioeconomy: From land use to water resources. 2020 , 49, 1697-17	709	1
264	Blue bioeconomy localities at the margins: Reconnecting Norwegian seaweed farming and Finnish small-scale lake fisheries with blue policies. 2020 , 38, 1465-1483		3
263	Bibliometric analysis of bioeconomy research in South Africa. 2020 , 125, 29-51		5
262	Exploring regional transitions to the bioeconomy using a socio-economic indicator: the case of Italy. 2020 , 1		13
261	Plant-Based Sustainable DevelopmentâII he Expansion and Anatomy of the Medicinal Plant Secondary Processing Sector in Nepal. <i>Sustainability</i> , 2020 , 12, 5575	3.6	8
260	Applying ecosystem services as a framework to analyze the effects of alternative bio-economy scenarios in Nordic catchments. 2020 , 49, 1784-1796		5
259	Bioeconomy perception by future stakeholders: Hearing from European forestry students. 2020 , 49, 1925-1942		6
258	Forest bioeconomy in the media discourse in Spain. 2020 , 49, 1897-1911		3

257	Social dimensions of a forest-based bioeconomy: A summary and synthesis. 2020 , 49, 1851-1859		2
256	Bioeconomy imaginaries: A review of forest-related social science literature. 2020 , 49, 1860-1877		13
255	A literature review on forest bioeconomy with a bibliometric network analysis. 2020 , 66, 265-279		13
254	Asymmetric voltage multiplying circuit coupled to sliding electrodes for biomass fractionation with high-voltage and high current pulsed electric fields. 2020 , 08, 15-26		O
253	A Combined Bio-Chemical Synthesis Route for 1-Octene Sheds Light on Rhamnolipid Structure. 2020 , 10, 874		6
252	The Emerging Neurobioeconomy: Implications for National Security. 2020 , 18, 267-277		1
251	Open Bioeconomyâ Bibliometric Study on the Accessibility of Articles in the Field of Bioeconomy. 2020 , 8, 55		4
250	A Utility Maximized Harvest Decision Model for Privately Owned Coniferous Forests in the Republic of Korea. 2020 , 11, 1273		
249	Utilization of Common Reed (Phragmites australis) as Bedding for Housed Suckler Cows: Practical and Economic Aspects for Farmers. 2020 , 9, 140		1
248	Potential Pathways to the German Bioeconomy: A Media Discourse Analysis of Public Perceptions. <i>Sustainability</i> , 2020 , 12, 7987	3.6	10
247	Studying the Transition towards a Circular Bioeconomyâ Systematic Literature Review on Transition Studies and Existing Barriers. <i>Sustainability</i> , 2020 , 12, 8990	3.6	20
246	Entrepreneurship and the sustainable bioeconomy transformation. 2020 , 37, 332-344		18
245	Valorization of bio-residuals in the food and forestry sectors in support of a circular bioeconomy: A review. <i>Journal of Cleaner Production</i> , 2020 , 267, 122093	10.3	26
244	Economic Gain vs. Ecological Painâ E nvironmental Sustainability in Economies Based on Renewable Biological Resources. <i>Sustainability</i> , 2020 , 12, 3557	3.6	5
243	Constructing the Public in Roadmapping the Transition to a Bioeconomy: A Case Study from the Netherlands. <i>Sustainability</i> , 2020 , 12, 3179	3.6	6
242	Chances and challenges of the biologization of the economy of rural areas. 2020 , 23, 46-49		2
241	A New Socio-economic Indicator to Measure the Performance of Bioeconomy Sectors in Europe. <i>Ecological Economics</i> , 2020 , 176, 106724	5.6	47
240	Research trends: Bioeconomy politics and governance. Forest Policy and Economics, 2020, 118, 102219	3.6	21

(2020-2020)

239	Monitoring Bioeconomy Transitions with Economicâ E nvironmental and Innovation Indicators: Addressing Data Gaps in the Short Term. <i>Sustainability</i> , 2020 , 12, 4683	3.6	18
238	Introducing a Multiscalar Framework for Biocluster Research: A Meta-Analysis. <i>Sustainability</i> , 2020 , 12, 3890	3.6	7
237	BioeconomyâBpatial Requirements for Sustainable Development. Sustainability, 2020 , 12, 1877	3.6	8
236	Waste valorization technology options for the egg and broiler industries: A review and recommendations. <i>Journal of Cleaner Production</i> , 2020 , 262, 121129	10.3	21
235	Agency and actors in regional industrial path development. A framework and longitudinal analysis. 2020 , 111, 176-188		39
234	Making Meat, Better: The Metaphors of Plant-Based and Cell-Based Meat Innovation. 2020 , 14, 919-932		21
233	Measuring innovation in the bioeconomy âlConceptual discussion and empirical experiences. 2020 , 61, 101242		18
232	Swedish Forests in the Bioeconomy: Stories from the National Forest Program. 2020 , 33, 896-913		13
231	The scope of regional innovation policy to realize transformative change âla case study of the chemicals industry in western Sweden. 2020 , 28, 2409-2427		8
230	How to quantify social impacts in strategic supply chain optimization: State of the art. <i>Journal of Cleaner Production</i> , 2020 , 257, 120459	10.3	7
229	Going beyond definitions to understand tensions within the bioeconomy: The contribution of sociotechnical regimes to contested fields. 2020 , 153, 119923		16
228	Barriers and incentives for the use of lignin-based resins: Results of a comparative importance performance analysis. <i>Journal of Cleaner Production</i> , 2020 , 256, 120520	10.3	15
227	Microalgae based biorefinery promoting circular bioeconomy-techno economic and life-cycle analysis. <i>Bioresource Technology</i> , 2020 , 302, 122822	11	88
226	When more data means better results: Abundance and scarcity in research collaborations in epigenetics. 2020 , 59, 35-58		6
225	The SDGs and the bio-economy: fostering land-grabbing in Africa. 2020 , 47, 275-290		8
224	Assessment of landscape regeneration of a Natura 2000 site hosting greenhouse farming by using a dashboard of indicators. A case in Sicily through the territorial implementation of a "pilot project" at farm level. 2020 , 92, 104444		3
223	Sustainable Forest Management Beyond the Timber-Oriented Status Quo: Transitioning to Co-production of Timber and Non-wood Forest Productsâll Global Perspective. 2020 , 6, 26-40		16
222	Bioeconomy Transformation Strategies Worldwide Require Stronger Focus on Entrepreneurship. <i>Sustainability</i> , 2020 , 12, 2911	3.6	10

221	The Bioeconomy and Foreign Trade in Food Productsâ A Sustainable Partnership at the European Level?. Sustainability, 2020 , 12, 2460	4
220	Socioeconomic Indicators to Monitor Norwayâl Bioeconomy in Transition. Sustainability, 2020 , 12, 3173 3.6	7
219	The urban bioeconomy: extracting value from the ecological and biophysical. 2021, 64, 182-201	4
218	Transforming Exploitative Land-Based Economy to Reduce Terrestrial Carbon Stock Loss: The Case of Kalimantan, Indonesia. 2021 , 229-245	
217	A spatially explicit assessment of sugarcane vinasse as a sustainable by-product. 2021 , 765, 142717	11
216	The transition of Rhodobacter sphaeroides into a microbial cell factory. 2021 , 118, 531-541	7
215	Towards a bioeconomic vision for New Zealand - Unlocking barriers to enable new pathways and trajectories. 2021 , 60, 138-145	2
214	The Sustainable Path to a Circular Bioeconomy. 2021 , 39, 542-545	13
213	Research status and collaboration analysis based on big data mining: an empirical study of Alzheimer's disease. 2021 , 33, 379-395	3
212	Governance: Solving or Reproducing Inequalities. 2021 , 49-66	
211	Welche Bio_Ronomie ffl welche Zukunft? Zur Repolitisierung eines Diskurses im Globalen Norden durch Einsichten aus Tansania. 2021 , 40, 258-283	1
210	Bioeconomic development in Europe and in the world. 2021 , 244, 10061	1
209	OUP accepted manuscript.	О
208	Development of the Circular Bioeconomy: Drivers and Indicators. <i>Sustainability</i> , 2021 , 13, 413 3.6	59
207	Introduction: Political Dimensions of the Bioeconomy. 2021 , 1-20	
206	Application of Hemicellulose in Biohydrogen Production. 2021 , 315-327	1
205	Recovery of Agricultural Waste Biomass: A Sustainability Strategy for Moving Towards a Circular Bioeconomy. 2021 , 1-30	
204	The evolution of Irc ular Bioeconomy: a bibliometric review. 2021 , 255, 01051	1

203	Energy Solutions for Agricultural Machinery: From the Oil Era Towards a Sustainable Bioeconomy. 2021 , 319-348	
202	Recovery of Agricultural Waste Biomass: A Sustainability Strategy for Moving Towards a Circular Bioeconomy. 2021 , 1-30	1
201	Bioeconomy in Maturation: A Pathway Towards a âLoodâLBioeconomy or Distorting Silence on Crucial Matters?. 2021 , 165-199	1
200	Understanding the U.S. Bioeconomy: A New Definition and Landscape. <i>Sustainability</i> , 2021 , 13, 1627 3.6	12
199	Sustainability Narratives as Transformative Solution Pathways: Zooming in on the Circular Economy. <i>Circular Economy and Sustainability</i> , 2021 , 1, 231	12
198	Transnational sustainability certification for the bioeconomy? Patterns and discourse coalitions of resistance and alternatives in biomass exporting regions. 2021 , 11,	5
197	Transformation of socioeconomic metabolism due to development of the bioeconomy: the case of northern Aube (France). 1-18	1
196	Measuring the Contribution of the Bioeconomy: The Case of Colombia and Antioquia. <i>Sustainability</i> , 2021 , 13, 2353	3
195	Deconstructing the attractiveness of biocluster imaginaries. 2021 , 23, 227-242	5
194	The key role of the agribusiness and biotechnology sectors in constructing the economic imaginary of the bioeconomy in Argentina. 2021 , 23, 213-226	2
193	BIOECONOMY AND BIOECONOMICS: ARE THEY THE SAME THING?. 2021,	О
192	Varieties of framing the circular economy and the bioeconomy: unpacking business interests in European policymaking. 2021 , 23, 181-193	1
191	Nachhaltige Biollonomie und gesellschaftliche Transformation: Manifest mit zehn Thesen. 2021 , 30, 12-17	
190	Perspectives on the bioeconomy as an emerging policy field. 2021 , 23, 143-151	5
189	New plant breeding techniques and their regulatory implications: An opportunity to advance metabolomics approaches. 2021 , 258-259, 153378	7
188	Is bioeconomy policy a policy field? A conceptual framework and findings on the European Union and Germany. 2021 , 23, 152-164	8
187	An evolutionary perspective on the emergence and implementation of mission-oriented innovation policy: the example of the change of the leitmotif from biotechnology to bioeconomy. 2021 , 2, 141-249	1
186	Patterns of European bioeconomy policy. Insights from a cross-case study of three policy areas. 1-21	3

185	Crop residues: applications of lignocellulosic biomass in the context of a biorefinery. 1		6
184	Regional bioeconomies: public finance and sustainable policy narratives. 2021 , 103, 116-132		6
183	The role of low carbon and high carbon materials in carbon neutrality science and carbon economics. 2021 , 49, 164-189		11
182	Framing the Circular Bioeconomy in Irelandâ Broadsheet Media, 2004â 2019. 2021 , 15, 678-698		4
181	Conceptual evolution of the bioeconomy: a bibliometric analysis. 2021 , 1-17		5
180	Recent advances in biochar engineering for soil contaminated with complex chemical mixtures: Remediation strategies and future perspectives. 2021 , 767, 144351		30
179	Effects of Forestry Intensification and Conservation on Green Infrastructures: A Spatio-Temporal Evaluation in Sweden. 2021 , 10, 531		6
178	Regional policy mobilities: Shaping and reshaping bioeconomy policies in VEmland and VEterbotten, Sweden. 2021 , 121, 142-151		1
177	Supporting the 2030 agenda for sustainable development: Special issue dedicated to the conference on sustainable development of energy, water and environment systems 2019. 2021 , 143, 110920		11
176	Building a Sustainable Society: Construction, Public Procurement Policy and â B est Practiceâlin the European Union. <i>Sustainability</i> , 2021 , 13, 7142	3.6	1
175	Innovative Contract Solutions for the Provision of Agri-Environmental Climatic Public Goods: A Literature Review. <i>Sustainability</i> , 2021 , 13, 6936	3.6	5
174	Bioconomie et diversit des ancrages territoriaux. 2021 , 77-91		
173	Time to Say âllood Buyâllo the Passive Consumer? A Conceptual Review of the Consumer in the Bioeconomy. 2021 , 34, 1		2
172	Corporate Power in the Bioeconomy Transition: The Policies and Politics of Conservative Ecological Modernization in Brazil. <i>Sustainability</i> , 2021 , 13, 6952	3.6	11
171	Transition to a Sustainable Bioeconomy. Sustainability, 2021, 13, 8232	3.6	5
170	Case studies research in the bioeconomy: A systematic literature review. 2021 , 67, 286-303		2
169	Contextualization of the Bioeconomy Concept through Its Links with Related Concepts and the Challenges Facing Humanity. <i>Sustainability</i> , 2021 , 13, 7746	3.6	7
168	Optimization of enzymatic hydrolysis conditions of chemical pretreated cotton stalk using response surface methodology for enhanced bioethanol production yield. 1		O

167	The Potential of Bioeconomic Innovations to Contribute to a Social-Ecological Transformation: A Case Study in the Livestock System. 2021 , 34, 1		2
166	Strategic Challenges for Sustainable Governance of the Bioeconomy: Preventing Conflict between SDGs. <i>Sustainability</i> , 2021 , 13, 8308	3.6	O
165	Upcycled by-product use in agri-food systems from a consumer perspective: A review of what we know, and what is missing. 2021 , 168, 120749		12
164	The multitudes of bioeconomies: A systematic review of stakeholdersâlbioeconomy perceptions. 2021 , 27, 1703-1717		12
163	Clearing forests to make way for a sustainable economy transition in Switzerland. <i>Forest Policy and Economics</i> , 2021 , 129, 102511	3.6	3
162	Breaking Down the Barriers: Exploring the Role of Collaboration in the Forestry Sector of South East England. <i>Sustainability</i> , 2021 , 13, 10258	3.6	
161	Bio-products from algae-based biorefinery on wastewater: A review. 2021 , 293, 112792		12
160	Innovation governance in the forest sector: Reviewing concepts, trends and gaps. <i>Forest Policy and Economics</i> , 2021 , 130, 102506	3.6	8
159	â⊞he good economyâ⊡a conceptual and empirical move for investigating how economies and versions of the good are entangled. 1		1
158	Integrating the green economy, circular economy and bioeconomy in a strategic sustainability framework. <i>Ecological Economics</i> , 2021 , 188, 107143	5.6	31
157	Biorefinery: A comprehensive concept for the sociotechnical transition toward bioeconomy. 2021 , 151, 111527		5
156	Applications of venom biodiversity in agriculture. EFB Bioeconomy Journal, 2021, 1, 100010		O
155	Circular economy and urbanism: A sustainable approach to the growth of cities. 2022, 347-367		
154	Partnerships for the Goals. 2021, 1054-1067		
153	A Player Bigger Than Its Size: Finnish Bioeconomy and Forest Policy in the Era of Global Climate Politics. 2021 , 131-149		3
152	Bioclusters and Sustainable Regional Development. 2021 , 81-91		
151	Neoliberal Bioeconomies? Co-constructing Markets and Natures. 2021 , 45-64		О
150	EU Bio-Based Economy Strategy. 2019 , 277-292		3

149	International Bioeconomy Innovations in Central America. 2017 , 83-96	2
148	Background to Emerging Bio-Economies. 2019 , 45-77	2
147	Wissen filden Wandel âlWissenstheoretische Grundlagen einer nachhaltigen Biollonomiepolitik. 2020 , 73-105	1
146	CONCEPTS AND KEY SECTORS OF THE BIOECONOMY. 2019 , 17, 227-233	2
145	Bioeconomics: the Essence of the Concept, Strategies, Status and Prospects of Development of Entrepreneurial Forms in Ukraine. 2019 , 16-27	3
144	Obtaining the Factors Affecting Bioeconomy. 2019 , 23, 277-291	6
143	The Correlation Between Human Capital and Gross Added Value in the Bioeconomy Sectors at the European Union (EU) Country Level. 2019 , 29, 1-20	2
142	Pro-Environmental Behavior and Bioeconomy: Reflections on Single-Bottled Water Consumption. 2019 , 21, 105	4
141	Role of Tour Operators and Travel Agencies in Promoting Sustainable Tourism. 2019 , 21, 654	8
140	Governing the Bioeconomy: What Role for International Institutions?. <i>Sustainability</i> , 2021 , 13, 286 3.6	3
139	Academic Entrepreneurship, Bioeconomy, and Sustainable Development. 2020 , 32-57	1
138	Theoretical conceptualization of the problem of understanding bioeconomics. 2020 , 23, 78-87	3
138	Theoretical conceptualization of the problem of understanding bioeconomics. 2020 , 23, 78-87 The Knowledge Based Agricultural Bioeconomy: A Bibliometric Network Analysis. 2021 , 14, 6823	3
137	The Knowledge Based Agricultural Bioeconomy: A Bibliometric Network Analysis. 2021 , 14, 6823	6
137	The Knowledge Based Agricultural Bioeconomy: A Bibliometric Network Analysis. 2021 , 14, 6823 Innovations in Forest Bioeconomy: A Bibliometric Analysis. 2021 , 12, 1392	4
137 136	The Knowledge Based Agricultural Bioeconomy: A Bibliometric Network Analysis. 2021, 14, 6823 Innovations in Forest Bioeconomy: A Bibliometric Analysis. 2021, 12, 1392 Analysis of the Economic Potential Trough Biochar Use for Soybean Production in Poland. 2021, 11, 2108	4

131	Policy and Governance Implications for Transition to NTFP-Based Bioeconomy in Kashmir Himalayas. <i>Sustainability</i> , 2021 , 13, 11811	3.6	1
130	The Bioeconomy Transition Process: Sailing through Storms and Doldrums in Unknown Waters. 2020 , Prpublication, I110-27		1
129	The Namibian bioeconomy: transformation to a sustainable society?. 2020 , 1, 1		1
128	Proposing a Cultural Evolutionary Perspective for Dedicated Innovation Systems: Bioeconomy Transitions and Beyond. 2020 , Prpublication, I108-26		3
127	Sustainability implications of transformation pathways for the bioeconomy. 2022, 29, 215-227		7
126	The end of business-as-usual? âl critical review of the air transport industry's climate strategy for 2050 from the perspectives of Degrowth. 2022 , 29, 228-238		2
125	Assessing the feasibility of archetypal transition pathways towards carbon neutrality âlʿA comparative analysis of European industries. 2022 , 177, 106015		3
124	Partnerships for the Goals. 2020 , 1-14		
123	Nachhaltigkeitsbewertung biokonomischer Produktsysteme. 2020 , 223-256		2
122	Nachhaltigkeit und Bioßonomie. 2020 , 361-371		
122	Nachhaltigkeit und BioRonomie. 2020, 361-371 Bioeconomy related perspectives for boosting agriculture development in Romania. 2020, 14, 548-558		1
			1
121	Bioeconomy related perspectives for boosting agriculture development in Romania. 2020 , 14, 548-558		
121	Bioeconomy related perspectives for boosting agriculture development in Romania. 2020, 14, 548-558 Scienciometric outlook of the biotechnology in the agricultural and agroindustrial sector. 2020, 19, Bioeconomyâß sectors and strategies in Central and Eastern European countries. A literature		O
121 120 119	Bioeconomy related perspectives for boosting agriculture development in Romania. 2020, 14, 548-558 Scienciometric outlook of the biotechnology in the agricultural and agroindustrial sector. 2020, 19, Bioeconomyâß sectors and strategies in Central and Eastern European countries. A literature review. 2020, 14, 83-90 Asking Instead of Telling âßRecommendations for Developing Life Cycle Assessment Within	14	0
121 120 119	Bioeconomy related perspectives for boosting agriculture development in Romania. 2020, 14, 548-558 Scienciometric outlook of the biotechnology in the agricultural and agroindustrial sector. 2020, 19, Bioeconomyâß sectors and strategies in Central and Eastern European countries. A literature review. 2020, 14, 83-90 Asking Instead of Telling âlRecommendations for Developing Life Cycle Assessment Within Technical R&D Projects. 2021, 173-188	14	0 1 1
121 120 119 118	Bioeconomy related perspectives for boosting agriculture development in Romania. 2020, 14, 548-558 Scienciometric outlook of the biotechnology in the agricultural and agroindustrial sector. 2020, 19, Bioeconomyâß sectors and strategies in Central and Eastern European countries. A literature review. 2020, 14, 83-90 Asking Instead of Telling âß Recommendations for Developing Life Cycle Assessment Within Technical R&D Projects. 2021, 173-188 Difference between Bibliometric and Grey Data. Transdisciplinary Bioeconomy Research. 2020, 24, 103-1 Whose transformation is this? Unpacking the âß pparatus of captureâß in Sweden's bioeconomy. 2022,		0 1 1 0

113	Efficiency Versus Enjoyment: Looking After the Human Condition in the Transition to the Bio-Based Economy. 2021 , 34, 1		1
112	Walking the talk? Innovation policy approaches to unleash the transformative potentials of the Nordic bioeconomy.		1
111	The perceived quality of wooden building materialsâl systematic literature review and future research agenda.		5
110	Towards a Global Framework for Analysing the Forest-Based Bioeconomy. 2021 , 12, 1673		1
109	Bioeconomy and Corporate GRI Reporting: a Case Study Analysis. <i>Circular Economy and Sustainability</i> , 1		3
108	Tradition as asset or burden for transitions from forests as cropping systems to multifunctional forest landscapes: Sweden as a case study. 2022 , 505, 119895		O
107	Appreciation of Nordic landscapes and how the bioeconomy might change that: Results from a discrete choice experiment. 2022 , 113, 105909		1
106	Bioeconomic fiction between narrative dynamics and a fixed imaginary: Evidence from India and Germany. 2022 , 30, 584-595		1
105	Investigating citizensalperceptions of the bioeconomy in Germany all High support but little understanding. 2022 , 30, 16-30		1
104	Synthetic or natural? Metabolic engineering for assimilation and valorization of methanol 2021 , 74, 171-179		2
103	Biollonomiens geografi og geografiske mlkonflikter. 2020 , 113, 104-120		O
102	Has the European Union entered a bioeconomy transition? Combining an output-based approach with a shift-share analysis. 1		O
101	A review of heat pump research in China using bibliometric methods. 2022 , 14, 012701		Ο
100	Dynamic panel model in bioeconomy modeling. 2022 , 68, 20-27		1
99	Envisioning just transformations in and beyond the EU bioeconomy: inspirations from decolonial environmental justice and degrowth 2022 , 1-16		2
98	Modification of the Luedeking and Piret model with a delay time parameter for biotechnological lactic acid production 2022 , 1		
97	The future of cultured meat between sustainability expectations and socio-economic challenges. 2022 , 331-350		О
96	Towards a Sustainable Bioeconomy through Industrial Symbiosis: Current Situation and Perspectives. <i>Sustainability</i> , 2022 , 14, 1605	3.6	1

95	Bioeconomy as a societal transformation: Mentalities, conflicts and social practices. 2022 , 30, 973-987		2
94	Recovery of Agricultural Waste Biomass: A Sustainability Strategy for Moving Towards a Circular Bioeconomy. 2022 , 467-496		
93	The Bioeconomyâ B iodiversity Nexus: Enhancing or Undermining Natureâl Contributions to People?. 2022 , 2, 7-25		1
92	Spatial Implications of the Leitmotif Shift from Biotechnology to Bioeconomy. 2022 , 113-136		
91	The Bioeconomy Transformation in the German Rheinische Revier: Stakeholders and Discourses in Media Coverage. 2022 , 157-179		
90	A comparative analysis of bioeconomy visions and pathways based on stakeholder dialogues in Colombia, Rwanda, Sweden, and Thailand. 1-21		O
89	Bioeconomic Entrepreneurship and Key Factors of Development: Lessons from Argentina. <i>Sustainability</i> , 2022 , 14, 2447	3.6	2
88	Policy coherence in the Nordic bioeconomy? A novel set-theoretic approach to studying relations among policy goals.		
87	What Drives a Future German Bioeconomy? A Narrative and STEEPLE Analysis for Explorative Characterisation of Scenario Drivers. <i>Sustainability</i> , 2022 , 14, 3045	3.6	O
86	The bioeconomy transformation as an external enabler of sustainable entrepreneurship.		O
85	Towards a transformational eco-metabolistic bio-based design framework in architecture 2022,		1
84	Symbiotic and Regenerative Sustainability Frameworks: Moving Towards Circular City Implementation. 2022 , 7,		1
83	Public engagement and education can support the transition towards sustainable bioeconomy.		
82	Conceptualizing controversies in the EU circular bioeconomy transition 2022, 1		O
81	Space, time, and sustainability: The status and future of life cycle assessment frameworks for novel biorefinery systems. 2022 , 159, 112259		2
80	German citizensâlperception of the transition towards a sustainable bioeconomy: A glimpse into the Rheinische Revier. 2022 , 31, 175-189		O
79	AN ASSESSMENT OF THE POTENTIAL OF PROCESSED AGRICULTURAL PRODUCTS IN POLAND COMPARED TO BIOEAST COUNTRIES. 2021 , XXIII, 66-75		
78	Biotechnologies to Bridge the Schism in the Bioeconomy. 2021 , 14, 8393		O

77	Sustentabilidad en M [®] xico un anl [®] isis bibliom [®] trico de la investigaci [®] cientl [®] ica presentada en los l [®] timos 28 a ô s. 2020 , 20, 101-120		3
76	Institutionalising environmental sustainability transitions in New Zealand and Australia: Introduction to the special issue. 2021 , 73, 85-102		O
75	The limitations of bioeconomy LCA studies for understanding the transition to sustainable bioeconomy. 2022 , 27, 680		O
74	Biomass Potential and Utilization in Worldwide Research Trendsâ Bibliometric Analysis. <i>Sustainability</i> , 2022 , 14, 5515	3.6	O
73	Bioeconomy perception by students of different study programs âlstudy from Slovakia. 2022 , 68, 91-10	0	
72	Facing Disruptive Changes With Informal Workplace Learning Strategies: The Experience of European Companies. 2022 , 13,		1
71	The bioeconomy, circularity, and sustainability -How the concepts are conceptualized in the forestry sector.		
70	A comparative analysis of the value of recreation in six contrasting Nordic landscapes using the travel cost method. 2022 , 39, 100528		2
69	Sustainability and Bioeconomy. 2022 , 351-360		
68	Tolerance to and Alleviation of Abiotic Stresses in Plants Mediated by Trichoderma spp 2022 , 321-359		
67	A perspective on the biorefinery approaches for bioenergy production in a circular bioeconomy process. 2022 , 23-44		
66	Educating the managers of the bioeconomy. <i>Journal of Cleaner Production</i> , 2022 , 132851	10.3	O
65	The Interaction of Biotechnology and Institution: A Stakeholder Perspective. <i>Sustainability</i> , 2022 , 14, 7314	3.6	
64	Regional sustainability transition through forest-based bioeconomy? Development actors' perspectives on related policies, power, and justice. <i>Forest Policy and Economics</i> , 2022 , 142, 102775	3.6	1
64	perspectives on related policies, power, and justice. Forest Policy and Economics, 2022, 142, 102775	3.6 5.6	1
	perspectives on related policies, power, and justice. <i>Forest Policy and Economics</i> , 2022 , 142, 102775		
63	perspectives on related policies, power, and justice. <i>Forest Policy and Economics</i> , 2022 , 142, 102775 The Amazon bioeconomy: Beyond the use of forest products. <i>Ecological Economics</i> , 2022 , 199, 107448 Uma bioeconomia inovadora para a Amazñia: conceitos, limites e tendñcias para uma definiß		

59	Social relationships with nature: elements of a framework for socio-ecological structure analysis. Innovation: the European Journal of Social Science Research, 1-31	1
58	A Readiness Level Framework for Sustainable Circular Bioeconomy. <i>EFB Bioeconomy Journal</i> , 2022 , 100031	O
57	Circular bioeconomy potential and challenges within an African context: From theory to practice. Journal of Cleaner Production, 2022, 367, 133068	1
56	Offsetting the environmental impacts of single or multi-product biorefineries from wheat straw. Bioresource Technology, 2022 , 127698	
55	A geography-based decision support tool to quantify the circular bioeconomy and financial performance in the forest-based sector (r.forcircular).	О
54	From pro-growth and planetary limits to degrowth and decoloniality: An emerging bioeconomy policy and research agenda. 2022 , 144, 102819	Ο
53	Knowledge Mapping of bioeconomy: A bibliometric analysis. 2022 , 373, 133824	3
52	Applicability of alfalfa and goldenrod residues after supercritical CO2 extraction to plant micronutrient biosorption and renewable energy production. 2023 , 262, 125437	O
51	Bioeconomy and Circular Economy Approaches Need to Enhance the Focus on Biodiversity to Achieve Sustainability. 2022 , 14, 10643	0
50	Biohydrogen production and its bioeconomic impact: a review.	Ο
49	The Sound of a Circular City: Towards a Circularity-Driven Quietness. 2022 , 19, 12290	0
48	An Analysis of Irish Dairy FarmersâlParticipation in the Bioeconomy: Exploring Power and Knowledge Dynamics in a Multi-actor EIP-AGRI Operational Group. 2022 , 14, 12098	1
47	Rural Development Potential in the Bioeconomy in Developed Countries: The Case of Biogas Production in Denmark. 2022 , 14, 11077	O
46	FOREST BIOECONOMY IN THE SYSTEM OF SUSTAINABLE SPATIAL DEVELOPMENT: GLOBAL AND REGIONAL ORIENTATIONS. 2021 , 2021, 183-194	Ο
45	Green Economic Development as the Framework for Green Finance and Green Investment. 2022 , 15, 304-322	0
44	Readiness for Innovation of Emerging Grass-Based Businesses. 2022 , 8, 180	O
43	Does circular bioeconomy contain singular social science research questions, especially regarding agriculture âlIndustry nexus?. 2022 , 100030	1
42	Biorefinery Concepts in the Transition to the Bioeconomy: A Q- Analysis of Brazilian Experts' Perspectives.	Ο

41	The bioeconomy and its untenable growth promises: reality checks from research.	O
40	REVIEW ON 100% RENEWABLE ENERGY SYSTEM ANALYSES â DA BIBLIOMETRIC PERSPECTIVE. 2022 , 1-1	1
39	Unlocking Romaniaâl Forest-Based Bioeconomy Potential: Knowledge-Action-Gaps and the Way Forward. 2022 , 11, 2001	O
38	Economic Feasibility of Tropical Forest Restoration Models Based on Non-Timber Forest Products in Brazil, Cambodia, Indonesia, and Peru. 2022 , 13, 1878	О
37	Why is Communicating the Circular Bioeconomy so Challenging?.	О
36	New or Traditional Approaches in Argentinaâ\ Bioeconomy? Biomass and Biotechnology Use, Local Embeddedness, and Sustainability Outcomes of Bioeconomic Ventures. 2022 , 14, 14491	О
35	Role of agricultural resource sector in environmental emissions and its explicit relationship with sustainable development: Evidence from agri-food system in China. 2023 , 80, 103191	0
34	Sustainable Bioeconomy at Different Speeds: Assessing Regional Performance and Innovation Type. 2022 , 345-360	О
33	Einffirung. 2022 , 17-30	O
32	Analysis of Financial Support for Forestry in the Czech Republic from the Perspective of Forest Bioeconomy. 2022 , 14, 15575	О
31	Bio®onomie als gesellschaftliches Leitbild. 2022 , 45-56	0
30	Drivers of the Bioeconomy's Development. 2022, 75-90	О
29	The making of sustainability: ideological strategies, the materiality of nature, and biomass use in the bioeconomy.	O
28	Reflections on the popularity of the circular bioeconomy concept: the ontological crisis of sustainability science.	O
27	Bioeconomyâ A Systematic Literature Review on Spatial Aspects and a Call for a New Research Agenda. 2023 , 12, 234	1
26	Understanding the bioeconomy through its instruments: standardizing sustainability, neoliberalizing bioeconomies?.	О
25	Theoretical Aspects of CSR on the Context of Bioeconomy. 2022, 11, 100-103	0
24	Forest Bioeconomy from the Perspectives of Different EU Countries and Its Potential for Measuring Sustainability. 2023 , 14, 33	O

23	Brazilian Biodiversity as a Source of Power and Sustainable Development: A Neglected Opportunity. 2023 , 15, 482	О
22	Biochar for sustainable remediation of soil. 2023 , 277-297	О
21	Bioeconomy as a promise of development? The cases of Argentina and Malaysia.	О
20	Embracing the Non-Wood Forest Products Potential for BioeconomyâAnalysis of Innovation Cases across Europe. 2023 , 12, 305	O
19	Sustainable agro-bioeconomy after Covid-19: Nineteen utopian and dystopian scenarios for the world and Turkey. 2023 , 1-27	0
18	Trends and policy in bioeconomy literature: A bibliometric review. 2023 , 3, 100047	О
17	Dinfhicas de ocupa o e as transforma o s das paisagens na Amazfiia, Brasil. 2023 , 39,	О
16	Current landscape and future directions of synthetic biology in South America. 11,	О
15	Identifying primary producers' positioning in the Irish bioeconomy using Social Network Analysis. 2023 , 5, 100042	О
14	Production and beneficial impact of biochar for environmental application: A review on types of feedstocks, chemical compositions, operating parameters, techno-economic study, and life cycle assessment. 2023 , 343, 127968	О
13	Invisible (bio)economies: a framework to assess the âblind spotsâlbf dominant bioeconomy models. 2023 , 18, 689-706	О
12	Perennial biomass cropping and use: Shaping the policy ecosystem in European countries. 2023 , 15, 538-558	O
11	Bioeconomy-based tourism: A new concept responding to the support of bioeconomy. 11,	О
10	PREDICTABLE AND STABLE TAX POLICY FOR THE BIOECONOMY SECTOR. 2022,	O
9	Unravelling the Recent Developments in the Production Technology and Efficient Applications of Biochar for Agro-Ecosystems. 2023 , 13, 512	0
8	Threatened sustainability: extractivist tendencies in the forest-based bioeconomy in Finland. 2023 , 18, 645-659	О
7	Dynamics of occupation and landscapes changes in the Amazon, Brazil. 2023 , 39,	О
6	Innovative Business Models for a Sustainable Circular Bioeconomy in the French Agrifood Domain. 2023 , 15, 5499	О

5	The more things change, the more they stay the same: promises of bioeconomy and the economy of promises. 2023 , 18, 557-568	O
4	A Bioeconomy Model Based on Sustainable Biorefineries to Ensure the Sustainable Development Goals (SDGs) in Colombia. 2023 , 139-162	O
3	Bioprocesses for Sustainable Bioeconomy: Fermentation, Benefits, and Constraints. 2023, 115-138	О
2	Bioeconomy national strategies in the G20 and OECD countries: sharing experiences and comparing existing policies. 2023 , 100053	O
1	The use of technological innovation in bio-based industries to foster growth in the bioeconomy: a South African perspective. 2023 , 19,	O