

# CITATION REPORT

List of articles citing

## Assessing Collective Measures in Rural Policy: The Effect of Minimum Participation Rules on the Distribution of Benefits from Irrigation Infrastructure

DOI: 10.3390/su9010001  
Sustainability, 2017, 9, 1.

**Source:** <https://exaly.com/paper-pdf/68360146/citation-report.pdf>

**Version:** 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
852	Anthropogenic drying in central-southern Chile evidenced by long-term observations and climate model simulations. <b>2018</b> , 6,		
851	U.S. strategic solar photovoltaic-powered microgrid deployment for enhanced national security. <b>2017</b> , 78, 167-175		23
850	The impact of different emotional appeals on the purchase intention for green products: The moderating effects of green involvement and Confucian cultures. <i>Sustainable Cities and Society</i> , <b>2017</b> , 34, 32-42	10.1	31
849	Biochar soil amendment on alleviation of drought and salt stress in plants: a critical review. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 12700-12712	5.1	217
848	Persistent voting decisions in shareholder meetings. <b>2017</b> , 34, 1050-1056		1
847	Portfolio model for analyzing human resources: An approach based on neuro-fuzzy modeling and the simulated annealing algorithm. <b>2017</b> , 90, 318-331		35
846	Analysis of the moderating effect of entrepreneurial orientation on the influence of social responsibility on the performance of Mexican family companies. <b>2017</b> , 4, 1408209		9
845	Effectiveness of board governance and dividend policy as alignment mechanisms to firm performance and CEO compensation. <b>2017</b> , 4, 1398124		4
844	Effects of Seasonal Variation on Informal Waste Collection in Ibadan, South-west Nigeria. <b>2017</b> , 7, 36		1
843	Water balance analysis in plantations of strawberries, in the commune of San Pedro. <b>2017</b> ,		1
842	Air Quality Index as the Stuff of the Political. <b>2017</b> , 32, 445-460		2
841	Sustainability Analysis of Supply Chains with Fashion Products Under Alternative Power Structures and Loss-Averse Supplier. <b>2017</b> ,		
840	Analysis of Land Use Change and Forestation in Response to Demographic Movement and Reduction of Forest Crime. <b>2017</b> , 14,		3
839	A simple approach to extract the unknown parameters of PV modules. <b>2017</b> , 25, 4431-4444		9
838	A Simultaneous Model of Youth Entrepreneurship and Financial Inclusion Across Developing Countries. <b>2017</b> ,		8
837	The impact of green logistics-based activities on the sustainable monetary expansion indicators of Oman. <b>2017</b> , 10, 388		2
836	Precaution in Crop Genetic Improvement Technologies. <b>2017</b> ,		

835	Les entreprises nummriques sont-elles responsables? (Are Digital Companies Responsible?). <b>2017</b> ,		
834	Aging in Place: Our House Is a Very, Very, Very Fine House. <b>2017</b> , 32, 566-574		7
833	Environmentally friendly MCDM of reliability-based product optimisation combining DEMATEL-based ANP, interval uncertainty and Vlse Kriterijumska Optimizacija Kompromisno Resenje (VIKOR). <b>2018</b> , 442-443, 128-144		64
832	Saving soil and financial feasibility. A model to support public-private partnerships in the regeneration of abandoned areas. <i>Land Use Policy</i> , <b>2018</b> , 73, 40-48	5.6	31
831	Integration of interval rough AHP and interval rough MABAC methods for evaluating university web pages. <b>2018</b> , 67, 141-163		101
830	Organizing for Commons-Enabling Decision-Making Under Conflicting Institutional Logics in Social Entrepreneurship. <b>2018</b> , 27, 417-443		19
829	Effect of stakeholder collaborative management on off-site construction cost performance. <i>Journal of Cleaner Production</i> , <b>2018</b> , 184, 490-502	10.3	54
828	Critical factors affecting the development of renewable energy power generation: Evidence from China. <i>Journal of Cleaner Production</i> , <b>2018</b> , 184, 466-480	10.3	48
827	Governance in urban and peri-urban vegetable farming in Tamale, Northern Ghana. <i>Land Use Policy</i> , <b>2018</b> , 73, 205-214	5.6	7
826	Food waste recovery into energy in a circular economy perspective: A comprehensive review of aspects related to plant operation and environmental assessment. <i>Journal of Cleaner Production</i> , <b>2018</b> , 184, 869-892	10.3	92
825	Assessing the economic marginality of agricultural lands in Italy to support land use planning. <i>Land Use Policy</i> , <b>2018</b> , 76, 526-534	5.6	25
824	Biowaste Valorisation in a Future Circular Bioeconomy. <b>2018</b> , 69, 591-596		54
823	A review of the technologies for wave energy extraction. <b>2018</b> , 2, 10-19		69
822	Some Muirhead mean operators for probabilistic linguistic term sets and their applications to multiple attribute decision-making. <b>2018</b> , 68, 396-431		82
821	Technical and total factor energy efficiency of European regions: A two-stage approach. <i>Energy</i> , <b>2018</b> , 152, 521-532	7.9	64
820	Vision-based assessment of viability of acorns using sections of their cotyledons during automated scarification procedure. <b>2018</b> , 14,		1
819	Virtualization-Based Techniques for the Design, Management and Implementation of Future 5G Systems with Network Slicing. <b>2018</b> , 133-143		5
818	Farmyard manure alone and combined with immobilizing amendments reduced cadmium accumulation in wheat and rice grains grown in field irrigated with raw effluents. <b>2018</b> , 199, 468-476		46

817	Different approaches for the dynamic model for the production of biodiesel. <b>2018</b> , 132, 536-550	2
816	A multi-agent system for sharing distributed manufacturing resources. <b>2018</b> , 99, 32-43	28
815	Influencing altruistic tourist behaviour: Persuasive communication to affect attitudes and self-efficacy beliefs. <b>2018</b> , 20, 326-334	14
814	Cloud Model-Based Safety Performance Evaluation of Prefabricated Building Project in China. <b>2018</b> , 102, 3021-3039	24
813	Shelf Life of Food Products: From Open Labeling to Real-Time Measurements. <b>2018</b> , 9, 251-269	43
812	Simultaneous Robust, Decoupled Output Feedback Control for Multivariate Industrial Systems. <b>2018</b> , 6, 6777-6782	4
811	Research on the effects of command-and-control and market-oriented policy tools on China's energy conservation and emissions reduction innovation. <b>2018</b> , 16, 1-11	9
810	Life cycle, techno-economic and dynamic simulation assessment of bioelectrochemical systems: A case of formic acid synthesis. <b>2018</b> , 255, 39-49	60
809	Integrated photovoltaic and battery energy storage (PV-BES) systems: An analysis of existing financial incentive policies in the US. <b>2018</b> , 212, 895-908	35
808	Measuring sustainability of urban blocks: The case of Dowlatabad, Kermanshah city. <i>Cities</i> , <b>2018</b> , 75, 90-100	7
807	A general equilibrium assessment of economic impacts of provincial unbalanced carbon intensity targets in China. <b>2018</b> , 133, 157-168	20
806	Sustainability: a missing dimension in climate change adaptation discourse in Africa?. <b>2018</b> , 15, 83-97	18
805	Evaluation of renewable energy sources in peripheral areas and renewable energy-based rural development. <b>2018</b> , 90, 516-535	102
804	Low-carbon promises and realities: Lessons from three socio-technical experiments in Shanghai. <i>Journal of Cleaner Production</i> , <b>2018</b> , 181, 692-702	10.3 22
803	Mixed uncertainties in data envelopment analysis: A fuzzy-robust approach. <b>2018</b> , 103, 218-237	14
802	Tourist behavior and conservation awareness on eating wild edible plants in mountainous protected areas: a case study in Northwest China. <b>2018</b> , 37, 489-503	7
801	Time and Crack Effect on Chloride Diffusion for Concrete with Fly Ash. <b>2018</b> , 12,	11
800	Pest Management among Smallholder Cabbage Growers. <b>2018</b> , 24, 510-525	1

799	Integrating the management of socio-ethical factors into industry innovation: towards a concept of Open Innovation 2.0. <b>2018</b> , 21, 463-486	18
798	Deprivation, Healthcare Accessibility and Satisfaction: Geographical Context and Scale Implications. <b>2018</b> , 11, 313-332	21
797	A framework for design for sustainable future-proofing. <i>Journal of Cleaner Production</i> , <b>2018</b> , 170, 715-726	18
796	The transformative power of self-organization: Towards a conceptual framework for understanding local energy initiatives in The Netherlands. <b>2018</b> , 37, 85-93	37
795	Modification of the BestWorst and MABAC methods: A novel approach based on interval-valued fuzzy-rough numbers. <b>2018</b> , 91, 89-106	180
794	Analysis of carbon emissions reduction of China's metallurgical industry. <i>Journal of Cleaner Production</i> , <b>2018</b> , 176, 1177-1184	10.3 59
793	Robust Virtual Inertia Control of an Islanded Microgrid Considering High Penetration of Renewable Energy. <b>2018</b> , 6, 625-636	103
792	Voluntary disclosure of sustainability reports by Canadian universities. <b>2018</b> , 88, 97-137	29
791	Factors of Sustainable Firm Performance and the Mediating Role of Strategic Opportunity Recognition: A Conceptual Study. <b>2018</b> , 8, 1048-1058	2
790	Investigation of the Local Austenite Stability Related to Hydrogen Environment Embrittlement of Austenitic Stainless Steels. <b>2018</b> , 941, 263-268	3
789	Knowledge exchange types and strategies on the innovation interactions between KIBS firms and their clients in Taiwan. <b>2018</b> , 5, 1534527	1
788	A conceptual model of heritage dimensions and agrotourism: Perspective of Nandi County in Kenya. <b>2018</b> , 8, 101-105	2
787	Facing complexity through varying the clarification of the design task. <b>2018</b> , 11,	2
786	Evaluation of Roundabout Safety Performance through Surrogate Safety Measures from Microsimulation. <b>2018</b> , 2018, 1-14	12
785	Evaluation of Managerial Ability in the Japanese Setting. <b>2018</b> , 8, 1-22	2
784	Detecting the priority areas for health workforce allocation with LISA functions: an empirical analysis for China. <b>2018</b> , 18, 957	9
783	Energy Management and Trading in a Smart Microgrid. <b>2018</b> ,	1
782	Influence of palm oil clinker powder on the fresh and mechanical properties of masonry mortars. <b>2018</b> , 431, 082002	4

781	Building Capacities for Transdisciplinary Research: Challenges and Recommendations for Early-Career Researchers. <b>2018</b> , 27, 379-386	7
780	Road safety assessment in preferential bus lanes through field analysis and microsimulation of traffic conflicts. <b>2018</b> , 87-100	1
779	Occupancy Tax Within Tax Models of Nautical Tourism in the Mediterranean. <b>2018</b> , 32, 173-181	1
778	Bi-Level Programming Model of Cloud Manufacturing Services Based on Extension Theory. <b>2018</b> , 2018, 1-13	4
777	The Communicative Construction of Interdisciplinarity: Group Discussions with Climate Scientists. <b>2018</b> , 27, 306-311	
776	Water hyacinth biomass: chemical and thermal pre-treatment for energetic utilization in anaerobic digestion process. <b>2018</b> , 148, 431-438	18
775	Computational Fluid Dynamics and DataBased Mechanistic Modelling of a Forced Ventilation Chamber. <b>2018</b> , 51, 263-268	1
774	. <b>2018</b> ,	
773	Prosumer Legislation in Norway: A First Step for Empowering Small Energy Consumers. <b>2018</b> , 169-190	1
772	Estimated volume of water in shallow wells of Ekiti State, Southwestern Nigeria: implications on groundwater sustainability. <b>2018</b> , 11, 1	2
771	Effect of surface layers compressibility and face-to-core-layer ratio on the properties of lightweight hybrid panels. <b>2018</b> , 9, 164-170	5
770	Multicriteria decision analysis (MCDA) in health care: a systematic review of the main characteristics and methodological steps. <b>2018</b> , 18, 90	47
769	The spread of international trade agreements. <b>2018</b> , 41-55	1
768	A Deep Learning Approach to Detecting Engagement of Online Learners. <b>2018</b> ,	10
767	Exploring governance for sustainability in contexts of violence: the case of the hydropower industry in Colombia. <b>2018</b> , 8,	3
766	Site Selection of Waste-to-Energy (WtE) Plant considering Public Satisfaction by an Extended VIKOR Method. <b>2018</b> , 2018, 1-17	5
765	Policy coherence between tourism and climate policies: the case of Spain and the Autonomous Community of Catalonia. <b>2018</b> , 26, 1708-1727	9
764	Magnetite and Zinc Oxide Nanoparticles Alleviated Heat Stress in Wheat Plants. <b>2018</b> , 3, 32-43	20

763	Assessing value creation in digital innovation ecosystems: A Social Media Analytics approach. <b>2018</b> , 27, 335-349	49
762	Evaluation of tropical coastal land cover and land use changes and their impacts on ecosystem service values. <b>2018</b> , 4, 188-204	12
761	Reduction of greenhouse gases (GHGs) and short-lived climate pollutants (SLCPs) from municipal solid waste management (MSWM) in the Philippines: Rapid review and assessment. <b>2018</b> , 80, 397-405	18
760	China's rapid urban ascent: an examination into the components of urban growth. <b>2018</b> , 35, 85-106	23
759	Corporate social responsibility and financial performance nexus. <b>2018</b> , 9, 301-328	24
758	An Inquiry into the Nature and Causes of Nigeria's Rapid Urban Transition. <b>2018</b> , 29, 277-298	22
757	Estimations and analysis of medical waste amounts in the city of Istanbul and proposing a new approach for the estimation of future medical waste amounts. <b>2018</b> , 81, 168-176	27
756	City of Kampung: risk and resilience in the urban communities of Surabaya, Indonesia. <b>2018</b> , 36, 543-568	11
755	Dynamic modelling of lettuce transpiration for water status monitoring. <b>2018</b> , 155, 50-57	10
754	Gender differences in interpersonal and intrapersonal competitive behavior. <b>2018</b> , 77, 170-176	10
753	Impacts of rice intensification on rural households in the Mekong Delta: emerging relationships between agricultural production, wild food supply and food consumption. <b>2018</b> , 10, 1615-1629	16
752	Remediation of Cadmium Toxicity on Alfalfa ( <i>Medicago sativa</i> L.) Using Biochar as a Bioadsorbent, <i>Rhizobium meliloti</i> and Arbuscular Mycorrhizal Fungi as Biofertilizers. <b>2018</b> , 09,	
751	Disclosure of corporate sustainability performance and firm performance in Asia. <b>2018</b> , 26, 414-443	19
750	Evaluation of energy-efficient design strategies: Comparison of the thermal performance of energy-efficient office buildings in composite climate, India. <b>2018</b> , 176, 506-519	24
749	Von der Programmatik zur Praxis: Plädoyer für eine Grounded Theory transformationsorientierter Forschung. <b>2018</b> , 27, 117-121	7
748	Co-designing food waste services in the catering sector. <b>2018</b> , 120, 2762-2777	9
747	Industry 4.0 Fostering Construction Supply Chain Management: Lessons Learned From Engineer-to-Order Suppliers. <b>2018</b> , 46, 49-55	18
746	The traditional Chinese Baduanjin exercise for the enhancements in health of older adults: a narrative review. <b>2018</b> , 4,	3

745	Quantifying drivers of CO2 emissions from electricity generation [Current practices and future extensions. <b>2018</b> , 231, 1191-1204		33
744	Kinetic modeling of a heterogeneous Fenton-type oxidative treatment of complex industrial effluent. <b>2018</b> , 9, 215-229		4
743	The role of driving range in consumers' purchasing decision for electric cars in Italy. <i>Energy</i> , <b>2018</b> , 165, 267-274	7.9	18
742	Complexity of the regions and municipalities smart urbanization policy with the aim of promoting the regional development. <b>2018</b> ,		1
741	Evaluation of the Flexural Performance and CO2 Emissions of the Voided Slab. <b>2018</b> , 2018, 1-13		3
740	Criteria and barriers for the application of green building features in Hong Kong. <b>2018</b> , 7, 251-276		22
739	A partial least squares structural equation modeling (PLS-SEM) of barriers to sustainable construction in Malaysia. <i>Journal of Cleaner Production</i> , <b>2018</b> , 204, 564-572	10.3	68
738	Voluntary Operational Risk Management Disclosures by Islamic Banks in Muslim Majority Countries. <b>2018</b> ,		
737	Profit-Aware Resource Allocation for 5G Sliced Networks. <b>2018</b> ,		4
736	Integrating multiple attributes for sustainable development in a national park. <b>2018</b> , 28, 113-125		25
735	Enablers of sustainable supply chain management and its effect on competitive advantage in the Colombian context. <b>2018</b> , 139, 237-250		34
734	A Review of Simulation Urban Growth Model. <b>2018</b> , 7, 17		5
733	Comparative analysis of MCDM methods for ranking renewable energy sources in Taiwan. <b>2018</b> , 92, 883-896		209
732	Relationship between sustainability and risk management in fashion supply chains. <b>2018</b> , 46, 466-486		25
731	Does the increase of public transit fares deteriorate air quality in Beijing?. <b>2018</b> , 63, 49-57		7
730	Resilience assessment of complex urban systems to natural disasters: A new literature review. <b>2018</b> , 31, 311-330		93
729	Workplace spirituality, work engagement and thriving at work. <b>2018</b> , 44,		17
728	A Parameter Classification System for Nonrevenue Water Management in Water Distribution Networks. <b>2018</b> , 2018, 1-10		7



727	Leaders or laggards? The evolution of electric utilities' business portfolios during the energy transition. <b>2018</b> , 120, 655-665		24
726	The impact of economic growth on CO2 emissions in Azerbaijan. <i>Journal of Cleaner Production</i> , <b>2018</b> , 197, 1558-1572	10.3	177
725	Micro-Macroalgae Properties and Applications. <b>2018</b> ,		10
724	Improving frontline service employees' innovative behavior using conflict management in the hospitality industry: The mediating role of engagement. <b>2018</b> , 69, 498-507		27
723	Evaluating the performance of self compacting concretes made with recycled coarse and fine aggregates using non destructive testing techniques. <b>2018</b> , 181, 73-84		37
722	Leaf Biosorbents for the Removal of Heavy Metals. <b>2018</b> , 87-126		1
721	A methodology to measure the social impact of the EU quota setting procedure. <b>2018</b> , 95, 248-255		2
720	The technical applicability of Stirling engines in a Hungarian village. <b>2018</b> , 72, 3093-3103		0
719	What does it really mean to be a strongly sustainable company? A response to Nikolaou and Tsalis. <i>Journal of Cleaner Production</i> , <b>2018</b> , 198, 208-214	10.3	4
718	Environmental assessment of existing and alternative options for management of municipal solid waste in Brazil. <b>2018</b> , 78, 857-870		47
717	Urban Vulnerability Assessment: Towards a Cross-Scale Spatial Multi-criteria Approach. <b>2018</b> , 502-517		1
716	Evolutionary Game Model of Private Capital Investment in Urban Public Transportation. <b>2018</b> , 22, 3620-3632		6
715	Application of hybrid millimetre wave technology for green wireless communications. <b>2018</b> ,		
714	Dynamic variations in dissolved organic matter and the precursors of disinfection by-products leached from biochars: Leaching experiments simulating intermittent rain events. <b>2018</b> , 242, 1912-1920		31
713	A multi-criteria GIS based model for wind farm site selection using interval type-2 fuzzy analytic hierarchy process: The case study of Nigeria. <b>2018</b> , 228, 1853-1869		109
712	Exploring the Potential of Developmental Work Research and Change Laboratory to Support Sustainability Transformations: A Case Study of Organic Agriculture in Zimbabwe. <b>2018</b> , 25, 229-246		13
711	Special Issue on Next-Generation Cold Supply Chain Management: Research, Applications and Challenges. <b>2018</b> , 29, 786-791		14
710	Zinc oxide nanoparticles alter the wheat physiological response and reduce the cadmium uptake by plants. <b>2018</b> , 242, 1518-1526		176

709	The unbearable sustainability of cultural heritage: An attempt to create an index of cultural heritage sustainability in conflict and war regions. <b>2018</b> , 33, 293-302		8
708	Shadow price of CO2 emissions in Indian thermal power sector. <b>2018</b> , 20, 879-902		11
707	The effect of communication capabilities of suppliers and external green integration on the green and financial performance in Iran. <b>2018</b> , 10, 309-323		2
706	Emotional modeling of the green purchase intention improvement using the viral marketing in the social networks. <b>2018</b> , 8, 1		5
705	Data, concepts and methods for large-n comparative climate change adaptation policy research: A systematic literature review. <b>2018</b> , 9, e548		37
704	A GIS-based MCDM approach for the evaluation of bike-share stations. <i>Journal of Cleaner Production</i> , <b>2018</b> , 201, 49-60	10.3	81
703	Dynamic modelling of the baseline temperatures for computation of the crop water stress index (CWSI) of a greenhouse cultivated lettuce crop. <b>2018</b> , 153, 102-114		10
702	The Effects of Tropical Vegetation on Rainfall. <b>2018</b> , 43, 193-218		52
701	Comparison between Bayesian and information-theoretic model averaging: Fossil fuels prices example. <b>2018</b> , 74, 208-251		8
700	Enhanced simulation of total cross tied photovoltaic arrays. <b>2019</b> , 158, 49-64		7
699	Smart Metropolitan Regional Development. <b>2019</b> ,		4
698	Web-based CSR communication in post-communist countries. <b>2019</b> , 26, 866-871		12
697	Iron and magnesium nano-oxide effects on some physical and mechanical properties of a loamy Hypocalcic Cambisol. <b>2019</b> , 335, 57-68		11
696	Material Limits to Bio-Economies. <b>2019</b> , 127-158		
695	Neoliberal Bio-Economies?. <b>2019</b> ,		13
694	Performance analysis of PV/Trombe with water and air heating system: an experimental and theoretical study. <b>2019</b> , 1-21		10
693	Does CO emissions-economic growth relationship reveal EKC in developing countries? Evidence from Kazakhstan. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 30229-30241	5.1	27
692	Research on the Influence of Innovation Ability on the Level of University Scientific Research: A Case Study of the Nine-University Alliance in China. <b>2019</b> , 1-11		1

691	Carbon emission reduction effect of China's final demand structure change from 2013 to 2020: a scenario-based analysis. <b>2019</b> , 10, 387-404		4
690	The magnification of a lagging region's initial economic disadvantages on the balanced growth path. <b>2019</b> , 3, 719-730		1
689	Analyses of the Imbalance of Urban Taxis' High-Quality Customers Based on Didi Trajectory Data. <b>2019</b> , 2019, 1-14		5
688	Improving the recycling technology of waste cooking oils: Chemical fingerprint as tool for non-biodiesel application. <b>2019</b> , 96, 1-8		23
687	Predicting regional spatial distribution of soil texture in floodplains using remote sensing data: A case of southeastern Iran. <b>2019</b> , 182, 104149		14
686	Modelling of a low-enthalpy DHE geothermal system for greenhouses heating: Thermal and fluid dynamic analysis with FEM approach. <b>2019</b> ,		3
685	Encyclopedia of Sustainability in Higher Education. <b>2019</b> , 1-8		1
684	Mediating and Moderating Roles of Trust in Government in Effective Risk Rumor Management: A Test Case of Radiation-Contaminated Seafood in South Korea. <b>2019</b> , 39, 2653-2667		11
683	Urban Growth Dynamics and Changing Land-Use Land-Cover of Megacity Kolkata and Its Environs. <b>2019</b> , 47, 1707-1725		24
682	Measuring wellbeing performance of carbon emissions using hybrid measure and meta-frontier techniques: Empirical tests for G20 countries and implications for China. <i>Journal of Cleaner Production</i> , <b>2019</b> , 237, 117758	10.3	6
681	Transshipment hub port selection for shipping carriers in a dual hub-port system. <b>2019</b> , 46, 701-714		10
680	Planned resettlement to avoid climatic hazards: What prospects for just outcomes in China?. <b>2019</b> , 60, 118-131		11
679	Exploring the Status Quo of Water-Energy Nexus Policies and Governance in Jordan. <b>2019</b> , 100, 192-204		7
678	Dikes, rice, and fish: how rapid changes in land use and hydrology have transformed agriculture and subsistence living in the Mekong Delta. <b>2019</b> , 19, 2069-2077		9
677	Relation between land cover and landslide susceptibility in Val d'Aran, Pyrenees (Spain): Historical aspects, present situation and forward prediction. <i>Science of the Total Environment</i> , <b>2019</b> , 693, 133557	10.2	36
676	A Comparative Analysis of Temporal Changes in Urban Land Use Resorting to Advanced Remote Sensing and GIS in Karaj, Iran and Luxor, Egypt. <b>2019</b> , 689-703		2
675	Drivers of energy saving behaviour: The relative influence of intentional, normative, situational and habitual processes. <b>2019</b> , 132, 811-819		30
674	A conceptual and empirical framework to analyze the economics of consumer food waste. <b>2019</b> , 149, 500-509		10

673	Geosystems' Pathways to the Future of Sustainability. <b>2019</b> , 9, 14446		2
672	Intervention of Corporate Social Responsibility between Financial Effectiveness and Corporate Governance. <b>2019</b> , 13, 1-9		1
671	Double parameters TOPSIS for multi-attribute linguistic group decision making based on the intuitionistic Z-linguistic variables. <b>2019</b> , 85, 105835		13
670	Corrosion and tensile behavior of 316L stainless steel concrete reinforcement in harsh environments containing a corrosion inhibitor. <b>2019</b> , 17, 268-275		5
669	Validation of autonomous renewable energy hybrid wind/photovoltaic/RHFC prototype for the cell tower industry using MATLAB/Simulink. <b>2019</b> , 10, 408-418		2
668	Relationship between energy, investment, human capital, environment, and economic growth in four BRICS countries. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 34388-34400	5.1	24
667	Simulation study on passive buildings demand incentive based on evolutionary game. <b>2019</b> , 37, 3163-3174		3
666	Urban growth simulation in different scenarios using the SLEUTH model: A case study of Hefei, East China. <b>2019</b> , 14, e0224998		10
665	Sustainable urban logistics: What are we talking about?. <b>2019</b> , 130, 745-751		9
664	Facing new challenges in rural tourism: signaling quality via website. <b>2019</b> , 21, 559-576		6
663	Fuzzy AHP for selecting suppliers of construction materials. <b>2019</b> , 603, 032093		
662	Consumer attitudes toward downward extensions: an exploration of Giordano's extension in Hong Kong. <b>2019</b> , 6,		4
661	MOEA/D-DE based bivariate control sequence optimization of a variable-rate fertilizer applicator. <b>2019</b> , 167, 105063		5
660	Macroinvertebrate functional feeding group alterations in response to habitat degradation of headwater Austral streams. <i>Science of the Total Environment</i> , <b>2019</b> , 695, 133910	10.2	11
659	Corporate Governance and Non-financial Performance of Medium-sized Firms in Nigeria: A CB-SEM Approach. <b>2019</b> , 12, 156-168		1
658	Understanding barriers to green infrastructure policy and stormwater management in the City of Toronto: a shift from grey to green or policy layering and conversion?. <b>2019</b> , 62, 1377-1401		24
657	Consumers' Motivation to Participate in the 'One Day No Rice' Policy. <b>2019</b> , 255, 012002		
656	Effect of disodium octaborate tetrahydrate on the mechanical properties of <i>Dendrocalamus asper</i> bamboo treated by vacuum/pressure method. <b>2019</b> , 65,		8

655	Integrating environmental parameters and economic benefits to analyze the ecological agriculture (EA) application in the mountain rice paddy system of Chongqing, China. <b>2019</b> , 31,		7
654	Application of a circular & green economy model to a ceramic industrial district: An Italian case study. <b>2019</b> ,		4
653	Adaptation Strategies and Constraints of a Displaced Population in Tanzania: The Case of an Airport Expansion Project. <b>2019</b> , 21, 1950010		2
652	A descriptive analysis of the Spatio-temporal distribution of intestinal infectious diseases in China. <b>2019</b> , 19, 766		16
651	Music Students' Definitions, Evaluations, and Rationalizations of Entrepreneurship. <b>2019</b> , 49, 389-412		5
650	Evaluation of the potential of bio-methane production from field-based crop residues in Africa. <b>2019</b> , 115, 109357		7
649	GIS-based MCDM modeling for landfill site suitability analysis: A comprehensive review of the literature. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 30711-30730	5.1	32
648	Biomaterials in Orthopaedics and Bone Regeneration. <b>2019</b> ,		4
647	Effects of dockless bike-sharing system on public bike system: case study in Nanjing, China. <b>2019</b> , 158, 3754-3759		10
646	Consumers in a Circular Economy: Economic Analysis of Household Waste Sorting Behaviour. <b>2019</b> , 166, 106402		27
645	Mapping urban resilience to disasters [A review. <i>Sustainable Cities and Society</i> , <b>2019</b> , 51, 101746	10.1	61
644	IoT Based: Hydroponic Using Drip Non-Circulation System for Paprika. <b>2019</b> ,		1
643	Improving the attractiveness and accessibility of campus green space for developing a sustainable university environment. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 33399-33415	5.1	12
642	Biochar insights from laboratory incubations monitoring O <sub>2</sub> consumption and CO <sub>2</sub> production. <b>2019</b> , 1, 249-258		3
641	Power Quality Improvement of a Microgrid with a Demand-Side-Based Energy Management System. <b>2019</b> ,		1
640	The Role of Existing Regulation and Discretion in Harmonising Non-Financial Disclosure. <b>2019</b> , 16, 290-312		25
639	Roles of neighborhood ties, community attachment and local identity in residents' household waste recycling intention. <i>Journal of Cleaner Production</i> , <b>2019</b> , 241, 118217	10.3	22
638	The role of environmental values and political ideology on public support for renewable energy policy in Ottawa, Canada. <b>2019</b> , 134, 110918		15

637	Coupled effects of climate variability and land use pattern on surface water quality: An elasticity perspective and watershed health indicators. <i>Science of the Total Environment</i> , <b>2019</b> , 693, 133592	10.2	7
636	What does the sharing economy mean for electric market transitions? A review with sustainability perspectives. <b>2019</b> , 58, 101258		9
635	When multiple weather variables matter: Intelligent STLF of electricity demand for smart homes. <b>2019</b> , 23, 449-480		2
634	Nature-based solutions for hydro-meteorological hazards: Revised concepts, classification schemes and databases. <b>2019</b> , 179, 108799		41
633	By and for local people—assessing the connection between local energy plans and community energy. <b>2019</b> , 24, 883-900		12
632	Benchmarking the sustainability of urban energy, water and environment systems and envisioning a cross-sectoral scenario for the future. <b>2019</b> , 103, 529-545		19
631	Carbon mitigation effects and potential cost savings from carbon emissions trading in China's regional industry. <b>2019</b> , 141, 1-11		44
630	Green information system integration for environmental performance in organizations. <b>2019</b> , 26, 1033-1062		21
629	The tentative governance of emerging science and technology: A conceptual introduction. <b>2019</b> , 48, 1091-1097		66
628	Always best or good enough? The effect of mind-set on preference consistency over time in tourist decision making. <b>2019</b> , 75, 186-201		12
627	Enhancement the Dynamic Performance of Islanded Microgrid Using a Coordination of Frequency Control and Digital Protection. <b>2019</b> , 20,		3
626	Current developments in the production of fungal biological control agents by solid-state fermentation using organic solid waste. <b>2019</b> , 49, 655-694		18
625	Dynamic evaluation of low-carbon competitiveness(LCC) based on improved Technique for Order Preference by similarity to an Ideal Solution (TOPSIS) method: A case study of Chinese steelworks. <i>Journal of Cleaner Production</i> , <b>2019</b> , 217, 484-492	10.3	14
624	New mineral policy of the Czech Republic of June 2017. <b>2019</b> , 60, 246-254		8
623	Sustainable Business Models in Beverages Industry Networks: The Case Study of an Italian Breweries Network. <b>2019</b> , 73-102		
622	Benchmarking performance of solid waste management and recycling systems in East Africa: Comparing Kigali Rwanda with other major cities. <b>2019</b> , 37, 58-72		14
621	Adapting to Fuelwood Scarcity: The Farmers' Perspective. <b>2019</b> , 3,		6
620	Factors causing peak energy consumption of reefers at container terminals. <b>2019</b> , 4,		5

619	Food waste prevention along the food supply chain: A multi-actor approach to identify effective solutions. <b>2019</b> , 149, 249-260		25
618	Cradle-to-market life cycle assessment of Okanagan (Canada) cherries: Helicopters, seasonal migrant labour and flying fruit. <i>Journal of Cleaner Production</i> , <b>2019</b> , 229, 1283-1293	10.3	8
617	Determination of monochloramine dissipation kinetics in various surface water qualities under relevant environmental conditions - Consequences regarding environmental risk assessment. <i>Science of the Total Environment</i> , <b>2019</b> , 685, 542-554	10.2	8
616	Phosphate addition diminishes the efficacy of wollastonite in decreasing Cd uptake by rice ( <i>Oryza sativa</i> L.) in paddy soil. <i>Science of the Total Environment</i> , <b>2019</b> , 687, 441-450	10.2	21
615	Progress on Airbnb: a literature review. <b>2019</b> , 10, 814-844		89
614	In-Situ Adaptation and Coastal Vulnerabilities in Ghana and Tanzania. <b>2019</b> , 28, 282-308		5
613	Understanding the role of environmental quality attributes in food-related rural enterprise competitiveness. <b>2019</b> , 247, 152-160		8
612	Comprehensive assessment methodology for liveable residential environment. <i>Cities</i> , <b>2019</b> , 94, 44-54	5.6	11
611	Electronic commerce for home-based businesses in emerging and developed economy. <b>2019</b> , 9, 463-483		16
610	Towards the development of a biobased economy in Europe and India. <b>2019</b> , 39, 779-799		32
609	Understanding contextual factors affecting the adoption of energy-efficient household products in Jordan. <b>2019</b> , 10, 314-332		4
608	Potential economic benefits of carbon dioxide (CO <sub>2</sub> ) reduction due to renewable energy and electrolytic hydrogen fuel deployment under current and long term forecasting of the Social Carbon Cost (SCC). <b>2019</b> , 5, 602-618		13
607	A comprehensive review of sectorial contribution towards greenhouse gas emissions and progress in carbon capture and storage in Pakistan. <b>2019</b> , 9, 617-636		17
606	Board Diversity and Corporate Sustainability Practices: Evidence on Environmental, Social and Governance (ESG) Reporting. <b>2019</b> , 10, 31		9
605	Maximising the ecological value of hard coastal structures using textured form liners. <b>2019</b> , 1, 100002		7
604	Tourism as a livelihood diversification strategy among Sñhi indigenous people in northern Sweden. <b>2019</b> , 36, 75-92		10
603	Extended Virtual Inertia Control Design for Power System Frequency Regulation. <b>2019</b> ,		7
602	Towards the Definition and Analysis of Social Component of Sustainable Development. <b>2019</b> , 9, 318-326		0

601	Biodiversity and Spiritual Well-being. <b>2019</b> , 213-247	3
600	Design principles and key technologies of gob side entry retaining by roof pre-fracturing. <b>2019</b> , 90, 309-318	39
599	Is the economic dimension inducing the other sustainability dimensions, or is it the reverse? Perceptions from the Portuguese metal industry. <b>2019</b> , 26, 571-582	4
598	On the skewness of journal self-citations and publisher self-citations: Cues for discussion from a case study. <b>2019</b> ,	3
597	Non-participants interest in CSA Insights from Germany. <b>2019</b> , 69, 1-10	4
596	Research on decision-making of autonomous vehicle following based on reinforcement learning method. <b>2019</b> , 46, 444-452	9
595	Effective strategies for responding to rumors about risks: The case of radiation-contaminated food in South Korea. <b>2019</b> , 45, 101762	12
594	Optimization and techno-economic assessment of rooftop photovoltaic system. <b>2019</b> , 11, 033501	10
593	Incentive mechanism for sharing distributed energy resources. <b>2019</b> , 7, 837-850	26
592	A Review of Collaborated Educational Drone Development and Design at the BRICS 2018 Future Skills Challenge. <b>2019</b> ,	1
591	Benchmarking nutritional water productivity of twenty vegetables - A review. <b>2019</b> , 221, 248-259	9
590	Social enterprises and the performance measurement challenge: Could the data envelopment analysis be the solution?. <b>2019</b> , 26, 265-271	3
589	An Application of Fuzzy Integrated Model in Green Supplier Selection. <b>2019</b> , 2019, 1-11	13
588	Evaluating the preventability of conflicts arising from change occurrence in construction projects. <b>2019</b> , 26, 1777-1800	7
587	Machine learning for wearable IoT-based applications: A survey. <b>2019</b> , e3635	30
586	Datafication, dataveillance, and the social credit system as China's new normal. <b>2019</b> , 43, 952-970	23
585	Comparative study on power efficiency of China's provincial steel industry and its influencing factors. <i>Energy</i> , <b>2019</b> , 175, 1009-1020	7.9 12
584	An emergency decision-making method based on D-S evidence theory for probabilistic linguistic term sets. <b>2019</b> , 37, 101178	53



583	Combining grid-tied PV and intelligent water heater control to reduce the energy costs at schools in South Africa. <b>2019</b> , 50, 117-125		7
582	Inadequate adaptation of creative city paradigm? Taiwanese cultural and creative-led urban regeneration policies through the eyes of urban development experts. <b>2019</b> , 23, 67-91		4
581	Understanding consumers' purchase intentions toward natural-claimed products: A qualitative research in personal care products. <i>Business Strategy and the Environment</i> , <b>2019</b> , 28, 1218-1233	8.6	19
580	A review of the animal disease outbreaks and biosecure animal mortality composting systems. <b>2019</b> , 90, 121-131		21
579	Optimal Design for a Campus Microgrid Considering ESS Discharging Incentive and Financial Feasibility. <b>2019</b> , 14, 1095-1107		4
578	Eco-innovation in transportation industry: A double frontier common weights analysis with ideal point method for Malmquist productivity index. <b>2019</b> , 147, 39-48		23
577	Using ZnO nanoparticles in fungal inhibition and self-protection of exposed marble columns in historic sites. <b>2019</b> , 11, 3407-3422		20
576	Sustainability transitions to low-carbon societies: insights from European community-based initiatives. <b>2019</b> , 19, 909-912		2
575	Diagnosing the role of the state for local collective action: Types of action situations and policy instruments. <b>2019</b> , 97, 44-57		28
574	The effect of humic acid and water super absorbent polymer application on sesame in an ecological cropping system: a new employment of structural equation modeling in agriculture. <b>2019</b> , 6,		11
573	Pricing and carbon footprint in a two-echelon supply chain under cap-and-trade regulation. <b>2019</b> , 14, 212-221		9
572	An econometric analysis of the macroeconomic determinants of carbon dioxide emissions in Nigeria. <i>Science of the Total Environment</i> , <b>2019</b> , 675, 313-324	10.2	31
571	Amenity/lifestyle migration to the Global South: driving forces and socio-spatial implications in Latin America. <b>2019</b> , 40, 1359-1377		11
570	How organizational green culture influences green performance and competitive advantage. <b>2019</b> , 30, 666-683		69
569	Adaptation of international sustainability rating tools to Bahrain. <b>2019</b> , 13, 169-193		4
568	Why some rural areas decline while some others not: An overview of rural evolution in the world. <b>2019</b> , 68, 135-143		146
567	Establishing national carbon emission prices for China. <b>2019</b> , 106, 1-16		22
566	Does religion benefit corporate social responsibility (CSR)? Evidence from China. <b>2019</b> , 26, 1206		17

565	Multinational Energy Justice for Managing Multinational Risks: A Case Study of Nuclear Waste Repositories. <b>2019</b> , 10, 176-196		10
564	Surface subsidence prediction method of backfill-strip mining in coal mining. <b>2019</b> , 78, 6235-6248		21
563	An extended review on disassembly line balancing with bibliometric & social network and future study realization analysis. <i>Journal of Cleaner Production</i> , <b>2019</b> , 225, 697-715	10.3	25
562	Zoning, density, and rising housing prices: A case study in Portland, Oregon. <b>2019</b> , 56, 3486-3503		7
561	Balancing public values during the energy transition  How can German and Dutch DSOs safeguard sustainability?. <b>2019</b> , 128, 57-65		9
560	Energy relations between China and the countries along the Belt and Road: An analysis of the distribution of energy resources and interdependence relationships. <b>2019</b> , 107, 133-144		55
559	A Multicriteria Approach for Modeling Small Enterprise Credit Rating: Evidence from China. <b>2019</b> , 55, 2523-2543		26
558	An integrated approach for multi-objective optimisation and MCDM of energy internet under uncertainty. <b>2019</b> , 97, 90-104		7
557	Effects of urban form on social sustainability  A case study of Irbid, Jordan. <b>2019</b> , 11, 203-222		8
556	Green credit policy, property rights and debt financing: Quasi-natural experimental evidence from China. <b>2019</b> , 29, 129-135		83
555	Vine copula-based dependence and portfolio value-at-risk analysis of the cryptocurrency market. <b>2019</b> , 158, 77-90		10
554	Coupling economic and GHG emission accounting models to evaluate the sustainability of biogas policies. <b>2019</b> , 106, 133-148		21
553	Comparing the functional recognition of aesthetics, hydrology, and quality in urban stream restoration through the framework of environmental perception. <b>2019</b> , 35, 543		4
552	Experiments in Everyday Mobility: Social Dynamics of Achieving a Sustainable Lifestyle. <b>2019</b> , 24, 235-250		11
551	Home energy management of thermostatically controlled loads and photovoltaic-battery systems. <i>Energy</i> , <b>2019</b> , 176, 742-752	7.9	28
550	Corporate Social Responsibility and financial performance: A comparative study in the Sub-Saharan Africa banking sector. <i>Journal of Cleaner Production</i> , <b>2019</b> , 226, 658-668	10.3	29
549	The evolution of national urban systems in China, Nigeria and India. <b>2019</b> , 8, 408-419		7
548	A review of research into paid online peer-to-peer accommodation: Launching the Annals of Tourism Research Curated Collection on peer-to-peer accommodation.. <b>2019</b> , 75, 248-264		112

547	Selection of Construction Products Suppliers According to the Condorcet Criterion. <b>2019</b> , 471, 112068	
546	A multi-criteria decision-making framework for selecting a suitable maintenance strategy for public buildings using sustainability criteria. <b>2019</b> , 24, 100753	42
545	Logistik im Wandel der Zeit Von der Produktionssteuerung zu vernetzten Supply Chains. <b>2019</b> ,	1
544	Simulation of urban expansion via integrating artificial neural network with Markov chain cellular automata. <b>2019</b> , 33, 1960-1983	44
543	Renewable power systems dynamic security using a new coordination of frequency control strategy based on virtual synchronous generator and digital frequency protection. <b>2019</b> , 109, 351-368	41
542	The Sundarbans: A Disaster-Prone Eco-Region. <b>2019</b> ,	3
541	Responses of wheat ( <i>Triticum aestivum</i> ) plants grown in a Cd contaminated soil to the application of iron oxide nanoparticles. <b>2019</b> , 173, 156-164	72
540	Quantifying structural diversity to better estimate change at mountain forest margins. <b>2019</b> , 223, 291-306	11
539	Board characteristics and sustainable energy performance of selected companies in South Africa. <b>2019</b> , 18, 190-199	12
538	The synergistic effect of environmental sustainability and corporate reputation on market value added (MVA) in manufacturing firms. <b>2019</b> , 57, 7123-7141	10
537	Entrepreneurial orientation and engagement of Pakistani small and medium enterprises in sustainable development practices: Mediating role of knowledge management. <b>2019</b> , 2, 192-203	12
536	Multi-Stage and Multi-Time Scale Feedback Control of Linear Systems with Applications to Fuel Cells. <b>2019</b> ,	1
535	The impact of thermal transmittance variation on building design in the Mediterranean region. <b>2019</b> , 239, 581-597	17
534	Consumers' attitudes and willingness to pay for organic eggs. <b>2019</b> , 122, 678-692	13
533	Millennial generation preferences for rosé wine. <b>2019</b> , 122, 2443-2461	3
532	The Phygital experience in the smart tourism destination. <b>2019</b> , 5, 656-671	20
531	Prosumption: bibliometric analysis using HistCite and VOSviewer. <b>2019</b> , ahead-of-print,	38
530	The effect of motivators, supply, and lean management on sustainable supply chain management practices and performance. <b>2019</b> , 27, 347-381	11

529	Influence of situational factors on household energy consumption behaviour. <b>2019</b> , 14, 389-407	7
528	Socioeconomic and demographic forecasters of upgraded water and sanitation facilities admittance in Rwanda. <b>2019</b> , 47, 190-206	0
527	Corporate social responsibility and earnings quality: do institutional features matter?. <b>2019</b> , 11, 54-92	0
526	Insecticidal properties of bastard oleaster ( <i>Elaeagnus latifolia</i> ) extracts against diamondback moth ( <i>Plutella xylostella</i> ). <b>2019</b> , 135-142	0
525	Technology trust and online purchase behaviour: a multidimensional research model. <b>2019</b> , 5, 464	
524	Municipal Solid Waste Management Based on Community in Coastal Area of Lenggang Kecil Island. <b>2019</b> ,	
523	The conceptualization of novel organic food products: a case study of Polish young consumers. <b>2019</b> , 121, 1884-1898	2
522	Wine consumers' willingness to adopt environmentally friendly packaging practices at tasting rooms. <b>2019</b> , 122, 309-327	3
521	Climate risk and private participation projects in infrastructure. <b>2019</b> , 59, 51-67	1
520	An evaluation model for an effective risk assessment in the rent to buy property market. <b>2019</b> , 38, 124-141	5
519	Consumer acceptance of food obtained from olive by-products. <b>2019</b> , 122, 212-226	23
518	Perception of sustainability competencies amongst Spanish pre-service secondary school teachers. <b>2019</b> , 20, 1171-1190	13
517	An Improved Discrete Artificial Bee Colony Algorithm for Flexible Flowshop Scheduling with Step Deteriorating Jobs and Sequence-Dependent Setup Times. <b>2019</b> , 2019, 1-13	6
516	Forage sources in diets for dairy goats. <b>2019</b> , 42, e46084	2
515	Plastic habits :An overview for the collection <b>Plastics and Sustainable Earth</b> <b>2019</b> , 2,	2
514	Alfalfa Powder Affects Soil Nutrient and Walnut Dry Matter Accumulation under Drought. <b>2019</b> , 111, 2853-2863	0
513	Evaluation of Metaheuristic Algorithms for the Improvement of Sustainability in the Construction Area. <b>2019</b> ,	
512	Drought Avoidance and Phenotypic Flexibility of Sweet Potato ( <i>Ipomoea batatas</i> (L.) Lam.) Under Water Scarcity Conditions. <b>2019</b> , 47, 1037-1046	1

511	Population characteristics and habitat suitability of Asian elephants ( <i>Elephas maximus</i> Linnaeus, 1758) in the Khao Yai National Park, Thailand. <b>2019</b> , 5, 62-71	2
510	Latrine Structure, Design, and Conditions, and the Practice of Open Defecation in Lodwar Town, Turkana County, Kenya: A Quantitative Methods Research. <b>2019</b> , 13, 1178630219887960	11
509	Simplified models for heating system optimisation using the thermal-electrical analogy. <b>2019</b> ,	
508	Bi-objective optimization for closed-loop food supply chain involving returnable transport items. <b>2019</b> ,	1
507	Chemical and Mineral Composition, Kinetics of Degradation and in vitro Gas Production of Native Cactus. <b>2019</b> , 7, 119	4
506	Preaching to the choir or composing new verses? Toward a writerly climate literacy in introductory undergraduate biology. <b>2019</b> , 9, 12360-12373	4
505	INFORMAL ENTREPRENEURSHIP: A FOCUS ON SOUTH AFRICAN TOWNSHIP ENTREPRENEURS. <b>2019</b> , 24, 1950021	0
504	Anomaly detection using Long Short Term Memory Networks and its applications in Supply Chain Management. <b>2019</b> , 52, 2408-2412	8
503	Comparison of Wind Scenarios Generation Methods-A Case Study From Ecuador. <b>2019</b> ,	0
502	Bibliography. <b>2019</b> , 271-287	
501	Fallow season CO <sub>2</sub> and CH <sub>4</sub> fluxes from US mid-south rice-waterfowl habitats. <b>2019</b> , 279, 107709	4
500	A Model in Agri-Food Supply Chain Costing Using ABC Costing: An Empirical Research for Peruvian Coffee Supply Chain. <b>2019</b> ,	5
499	Urban skateboarding, social enterprise groups, and community capacity-building in the San Francisco Bay area. <b>2019</b> , 42, 432-449	
498	Land use and land cover (LULC) modification on the climate and air quality variations. <b>2019</b> , 373, 012009	
497	Triggering Open Innovation Processes Through Organizational Emotional Capability and Rival's Absorptive Capacity Orientation. <b>2019</b> , 1-11	7
496	Nature-Based Solutions in Tourism: A Review of the Literature and Conceptualization. <b>2019</b> , 1096348019890056	
495	Valorization of agro-industrial wastes to produce hydrolytic enzymes by fungal solid-state fermentation. <b>2019</b> , 37, 149-156	31
494	From Hybrid Entrepreneurs to Entrepreneurial Billionaires: Observations on the Socioeconomic Heterogeneity of Self-employment. <b>2019</b> , 63, 129-146	33

493	New Features and Properties of Microbial Cellulases Required for Bioconversion of Agro-industrial Wastes. <b>2019</b> , 535-550	2
492	Understanding the Blockchain technology adoption in supply chains-Indian context. <b>2019</b> , 57, 2009-2033	261
491	How to foster frontline employee knowledge sharing within service-oriented enterprises: Empirical evidence from China. <b>2019</b> , 29, 22-30	1
490	Upgrading Comparative and Competitive Advantages for Ethanol Fuel Production From Agroindustrial Crops in Developing Countries: Mexico as a Case Study. <b>2019</b> , 401-415	1
489	The exposure of children to PM and dust in indoor and outdoor school classrooms in Kuala Lumpur City Centre. <b>2019</b> , 170, 739-749	26
488	Spatiotemporal analysis for investment efficiency of China's rural water conservancy based on DEA model and Malmquist productivity index model. <b>2019</b> , 21, 56-71	8
487	Intercropping for enhancement and provisioning of ecosystem services in smallholder, rural farming systems in KwaZulu-Natal Province, South Africa: a review. <b>2019</b> , 33, 145-176	5
486	Norms and flexibility: Comparing two mitigation policies implemented in Shanghai. <b>2019</b> , 92, 281-288	2
485	Hesitant interval-valued Pythagorean fuzzy VIKOR method. <b>2019</b> , 34, 754-789	23
484	The Impact of Trade, Technology and Growth on Environmental Deterioration of China and India. <b>2019</b> , 9, 1-29	7
483	Use of benchmarking techniques to improve communication in life cycle assessment: A general review. <i>Journal of Cleaner Production</i> , <b>2019</b> , 213, 143-157	10.3 14
482	Reliability Evaluation of Power System Considering Time of Use Electricity Pricing. <b>2019</b> , 34, 1991-2002	23
481	The mediating effects of product returns on the relationship between green capabilities and closed-loop supply chain adoption. <i>Journal of Cleaner Production</i> , <b>2019</b> , 211, 233-246	10.3 30
480	Tools for circular economy. <b>2019</b> , 49-75	11
479	Circular economy in textiles and fashion: The role of a consumer. <b>2019</b> , 183-206	5
478	Finding the gaps and methodology of passive features of building envelope optimization and its requirement for office buildings in India. <b>2019</b> , 9, 66-93	15
477	When risks need attention: adoption of green supply chain initiatives in the pharmaceutical industry. <b>2019</b> , 57, 3554-3576	52
476	Removal of heavy metals by leaves-derived biosorbents. <b>2019</b> , 17, 755-766	45

475	Modeling and optimization of multi-objective partial disassembly line balancing problem considering hazard and profit. <i>Journal of Cleaner Production</i> , <b>2019</b> , 211, 115-133	10.3	43
474	Resilience, environmental concern, or energy democracy? A panel data analysis of microgrid adoption in the United States. <b>2019</b> , 49, 26-35		17
473	A proposed healthcare supply chain management framework in the emerging economies with the sustainable lenses: The theory, the practice, and the policy. <b>2019</b> , 141, 418-430		37
472	The relationship between innovation culture and innovation outcomes: exploring the effects of sustainability orientation and firm size. <b>2019</b> , 49, 607-623		30
471	High biodiversity silvopastoral system as an alternative to improve the thermal environment in the dairy farms. <b>2019</b> , 63, 83-92		21
470	The making and remaking of ecological space in China: The political ecology of Chongming Eco-Island. <b>2019</b> , 69, 89-102		20
469	The significance of political culture, economic context and instrument type for climate policy support: a cross-national study. <b>2019</b> , 19, 636-650		22
468	Enhanced Virtual Inertia Control Based on Derivative Technique to Emulate Simultaneous Inertia and Damping Properties for Microgrid Frequency Regulation. <b>2019</b> , 7, 14422-14433		71
467	Environmental pollution policy of small businesses in Nigeria and Ghana: extent and impact. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 2882-2897	5.1	22
466	Using Deep Convolutional Neural Network for oak acorn viability recognition based on color images of their sections. <b>2019</b> , 156, 490-499		18
465	Does economic recession reduce material use? Empirical evidence based on 157 economies worldwide. <i>Journal of Cleaner Production</i> , <b>2019</b> , 214, 823-836	10.3	10
464	Arts Entrepreneurship in China: Exploring the Professional Career Development Model for Chinese Emerging Western Classical Musicians. <b>2019</b> , 49, 188-202		1
463	Industrial Symbiosis: towards a design process for eco-industrial clusters by integrating Circular Economy and Industrial Ecology perspectives. <i>Journal of Cleaner Production</i> , <b>2019</b> , 216, 446-460	10.3	120
462	Social Sustainability in Delivery and Procurement of Public Construction Contracts. <b>2019</b> , 35, 04018065		26
461	Load frequency control enhancement of islanded micro-grid considering high wind power penetration using superconducting magnetic energy storage and optimal controller. <b>2019</b> , 43, 609-624		6
460	A bibliometric analysis of event detection in social media. <b>2019</b> , 43, 29-52		41
459	The emergence of regional industrial ecosystem niches: A conceptual framework and a case study. <i>Journal of Cleaner Production</i> , <b>2019</b> , 208, 1642-1657	10.3	19
458	Exploring the antecedents and consequences of environmental performance in micro-enterprises: The case of the Italian craft beer industry. <b>2019</b> , 138, 340-350		16

457	Unexplored potential of novel biochar-ash composites for use as organo-mineral fertilizers. <i>Journal of Cleaner Production</i> , <b>2019</b> , 208, 960-967	10.3	27
456	A strategic niche management perspective on transitions to eco-industrial park development: A systematic review of case studies. <b>2019</b> , 140, 338-359		42
455	Social Life Cycle Assessment. <b>2019</b> ,		
454	Socio-Economic Effects in the Knitwear Sector: A Life Cycle-Based Approach Towards the Definition of Social Indicators. <b>2019</b> , 59-97		0
453	Food Security and Sustainability in Mountain Areas. <b>2019</b> , 121-125		
452	The role of banks in CESEE countries: exploring non-standard determinants of economic growth. <b>2019</b> , 31, 349-382		6
451	Can interfirm trust improve firms' cooperation on environmental innovation? The moderating role of environmental hostility. <i>Business Strategy and the Environment</i> , <b>2019</b> , 28, 198-205	8.6	13
450	<i>Xylella fastidiosa</i> subsp. <i>pauca</i> and <i>fastidiosa</i> Colonize <i>Arabidopsis</i> Systemically and Induce Anthocyanin Accumulation in Infected Leaves. <b>2019</b> , 109, 225-232		5
449	The technical efficiency of China's wind power list enterprises: An estimation based on DEA method and micro-data. <b>2019</b> , 133, 470-479		32
448	Zinc and iron oxide nanoparticles improved the plant growth and reduced the oxidative stress and cadmium concentration in wheat. <b>2019</b> , 214, 269-277		296
447	A-disciplinary considerations of two networks of local climate energy initiatives. <b>2019</b> , 24, 1053-1072		2
446	Regional Marketing Strategies for Sustainable Production in Rio de Janeiro State. <b>2019</b> , 477-489		1
445	A facility location problem for sustainability-conscious power generation decision makers. <b>2019</b> , 230, 319-334		8
444	From contested to green frontiers in the Amazon? A long-term analysis of Sã Filiz do Xingu, Brazil. <b>2019</b> , 46, 377-399		13
443	Disassembly line balancing problem: a review of the state of the art and future directions. <b>2019</b> , 57, 4805-4827		83
442	The relationship between platform choice and supplier efficiency- evidence from China's online to offline (O2O)e-commerce platforms. <b>2019</b> , 29, 153-166		9
441	Earnings management in family versus non-family firms: the influence of analyst coverage. <b>2019</b> , 48, 113-133		12
440	Agricultural Innovation and the Role of Institutions: Lessons from the Game of Drones. <b>2019</b> , 32, 681-707		23



439	The global system-ranking efficiency model and calculating examples with consideration of the nonhomogeneity of decision-making units. <i>Expert Systems</i> , <b>2020</b> , 37, e12272	2.1	6
438	The Italian Apennines between earthquakes, high naturalness and urban growth. <b>2020</b> , 47, 716-731		2
437	Behind the runway: Extending sustainability in luxury fashion supply chains. <b>2020</b> , 117, 652-663		37
436	Corporate philanthropy and employee engagement. <b>2020</b> , 14, 705-725		6
435	Architecture is not everything: a multi-faceted conceptual framework for evaluating heritage protection policies and disputes. <b>2020</b> , 26, 291-311		11
434	Extended MABAC method based on divergence measures for multi-criteria assessment of programming language with interval-valued intuitionistic fuzzy sets. <b>2020</b> , 5, 97-117		38
433	Employing the enhanced Regional Tourism Sustainable Adaptation Framework with a case study of climate change vulnerability in Mombasa, Kenya. <b>2020</b> , 20, 56-71		4
432	Analysis of China's Regional Economic Environmental Performance: A Non-radial Multi-objective DEA Approach. <b>2020</b> , 55, 1209-1231		2
431	Formative Perspectives on the Relation Between CSR Communication and CSR Practices: Pathways for Walking, Talking, and T(w)alking. <b>2020</b> , 59, 5-33		63
430	Sustainable Development and the European Union Policy on Non-Financial Information: An Italian Empirical Analysis. <b>2020</b> , 27, 22-31		24
429	Multi-parameter and multi-objective optimisation of articulated monorail vehicle system dynamics using genetic algorithm. <b>2020</b> , 58, 74-91		26
428	Advancing culture's role in sustainable development: social change through cultural policy. <b>2020</b> , 26, 649-667		6
427	Recent Technologies in Electronic-Waste Management. <b>2020</b> , 63-80		5
426	The effect of place attachment on visitors' revisit intentions: evidence from Batam. <b>2020</b> , 22, 51-82		17
425	A decision-making framework for evaluating enterprise resource planning systems in a high-tech industry. <b>2020</b> , 17, 319-336		10
424	Frontier development policy and local governance in South America. <b>2020</b> , 8, 639-656		1
423	Urban Spatial Structure and Travel in China. <b>2020</b> , 35, 6-24		28
422	Causal relationships between carbon dioxide emissions and economic factors: Evidence from China. <b>2020</b> , 28, 73-82		27

421	Examining environmental fan engagement initiatives through values and norms with intercollegiate sport fans. <b>2020</b> , 23, 348-360	24
420	An effective hybrid harmony search for the asymmetric travelling salesman problem. <b>2020</b> , 52, 218-234	9
419	Dynamic frequency connectedness between oil and natural gas volatilities. <b>2020</b> , 84, 181-189	39
418	Anatomy of human rights violations at the Indo-Bangladesh borderlands. <b>2020</b> , 8, 553-578	7
417	The biorefinery transition in the European pulp and paper industry I A three-phase Delphi study including a SWOT-AHP analysis. <b>2020</b> , 110, 101882	33
416	Humanizing stigmatized places: Inter-group contact and attitude change toward Pakistan and Iran in the Humans of New York Facebook space. <b>2020</b> , 116, 666-679	11
415	Targeted urban consolidation or ad hoc redevelopment? The influence of cadastral structure and change on the urban form of Brisbane, Australia. <b>2020</b> , 41, 183-204	7
414	Cobweb price dynamics under the presence of agricultural futures market: theoretical analysis. <b>2020</b> , 67, 131-162	
413	Factors affecting food waste at the downstream entities of the supply chain: A critical review. <i>Journal of Cleaner Production</i> , <b>2020</b> , 244, 118628	10.3 26
412	Critical success factors for modular integrated construction projects: a review. <b>2020</b> , 48, 763-784	50
411	Valorisation of Tomato Peel Waste as a Sustainable Source for Pectin, Polyphenols and Fatty Acids Recovery Using Sequential Extraction. <b>2020</b> , 11, 4593-4611	17
410	Serious gaming as a means of facilitating truly smart cities: a narrative review. <b>2020</b> , 39, 695-710	3
409	CSR stakeholder dialogue in disguise: Hypocrisy in story performances. <b>2020</b> , 114, 421-435	6
408	Contemporary Challenges in Cooperation and Coopetition in the Age of Industry 4.0. <b>2020</b> ,	1
407	Corporate Governance and Firm Efficiency: An Application of Internet Companies of China. <b>2020</b> , 56, 2874-2890	2
406	Experimental and numerical investigations on the thermal performance of a horizontal spiral-coil ground heat exchanger. <b>2020</b> , 147, 979-995	22
405	A review of hydropower dams in Southeast Europe I Distribution, trends and availability of monitoring data using the example of a multinational Danube catchment subarea. <b>2020</b> , 117, 109434	25
404	An integrative literature review of employee engagement and innovative behavior: Revisiting the JD-R model. <b>2020</b> , 30, 100704	47

403	Extended hesitant fuzzy linguistic term set with fuzzy confidence for solving group decision-making problems. <b>2020</b> , 32, 2879-2896	8
402	IT2-based multidimensional evaluation approach to the signaling: investors' priorities for the emerging industries. <b>2020</b> , 24, 13517-13534	14
401	Sense of Belonging and Commitment as Mediators of the Effect of Community Features on Active Involvement in the Community. <b>2020</b> , 19, 617-637	4
400	Examining Public Concern about Global Warming and Climate Change in China. <b>2020</b> , 242, 460-486	8
399	Determinants of actual and potential adoption of improved indigenous chicken under asymmetrical exposure conditions in rural Kenya. <b>2020</b> , 12, 505-515	2
398	Effect of ethical leadership and corporate social responsibility on firm performance: A systematic review. <b>2020</b> , 27, 409-429	42
397	Online Travel Agency Price Presentation: Examining the Influence of Price Dispersion on Travelers' Hotel Preference. <b>2020</b> , 59, 704-721	19
396	Co-simulation of electricity distribution networks and peer to peer energy trading platforms. <b>2020</b> , 115, 105419	65
395	International Immigration, Integration and Sustainability in Small Towns and Villages. <b>2020</b> ,	2
394	Perceived corporate social responsibility and customers' behaviors in the ridesharing service industry. <b>2020</b> , 84, 102341	44
393	Exploring service positioning in platform-based markets. <b>2020</b> , 220, 107455	5
392	Ecological compensation standards of national scenic spots in western China: A case study of Taibai Mountain. <b>2020</b> , 76, 103950	19
391	Industry 4.0 based process data analytics platform: A waste-to-energy plant case study. <b>2020</b> , 115, 105508	61
390	Harmonic Dissonance: Coping with Employment Precarity among Professional Musicians in St John's, Canada. <b>2020</b> , 34, 407-423	5
389	20 years of research on virtual reality and augmented reality in tourism context: A text-mining approach. <b>2020</b> , 77, 104028	157
388	Improving the provision of ecosystem services from urban forest by integrating the species' potential environmental functions in tree selecting process. <b>2020</b> , 16, 23-37	10
387	A systematic review and critique of research on Healthy leadership <b>2020</b> , 31, 101335	38
386	Multi-perspective analyses of rice straw modification by <i>Pleurotus ostreatus</i> and effects on biomethane production. <b>2020</b> , 296, 122365	9

385	Response surface methodology mediated optimization of Indanthrene Blue RS by a novel isolated bacterial strain <i>Bacillus flexus</i> TS8. <b>2020</b> , 92, 569-578		4
384	Modern Traffic Engineering in the System Approach to the Development of Traffic Networks. <b>2020</b> ,		
383	An integrated assessment of China's South-North Water Transfer Project. <b>2020</b> , 58, 49-63		23
382	Managerial perspectives on drivers for and barriers to sustainable supply chain management implementation: Evidence from New Zealand. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 592-604	8.6	34
381	Optical and thermal performance of glazing units containing PCM in buildings: A review. <b>2020</b> , 233, 117327		94
380	Public-private partnerships investment in energy as new determinant of CO2 emissions: The role of technological innovations in China. <b>2020</b> , 86, 104664		164
379	Individual and community-level risk factors in under-five children diarrhea among agro-ecological zones in southwestern Ethiopia. <b>2020</b> , 224, 113447		8
378	Building a living economy through modern information decision support systems and UN sustainable development goals. <b>2020</b> , 31, 967-987		13
377	A systematic literature review on the service supply chain: research agenda and future research directions. <b>2020</b> , 31, 1363-1384		7
376	A hybrid approach to prioritize risk mitigation strategies for biomass polygeneration systems. <b>2020</b> , 121, 109679		22
375	Simultaneous capture of NH3 and H2S using TiO2 and ZnO nanoparticles - laboratory evaluation and application in a livestock facility. <b>2020</b> , 8, 103615		6
374	Physical and policy pathways to net-zero emissions industry. <b>2020</b> , 11, e633		27
373	On the end-of-life state oriented multi-objective disassembly line balancing problem. <b>2020</b> , 31, 1403-1428		10
372	Assessment of renewable energy supply for green ports with a case study. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 5547-5558	5.1	13
371	Impacts of food and diets' life cycle: A brief review. <b>2020</b> , 13, 75-79		5
370	The economic and environmental impact of power to hydrogen/power to methane facilities on hybrid power-natural gas energy systems. <b>2020</b> , 45, 20200-20209		14
369	Sustainable entrepreneurship: Review of its evolution and new trends. <i>Journal of Cleaner Production</i> , <b>2020</b> , 252, 119742	10.3	72
368	Industry 4.0, digitization, and opportunities for sustainability. <i>Journal of Cleaner Production</i> , <b>2020</b> , 252, 119869	10.3	312

367	Dependence risk analysis in energy, agricultural and precious metals commodities: a pair vine copula approach. <b>2020</b> , 52, 3055-3072		9
366	The effect of organic farming on total phenols, total flavonoids, brown compounds and antioxidant activity of spent coffee grounds from Mexico. <b>2020</b> , 36, 107-118		4
365	Factors affecting public-private partnership preference in Indian municipal waste sector. <b>2020</b> , 20, 567-584		5
364	Sustainability and financial performance of small and medium sized enterprises: A bibliometric and systematic literature review. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 1297-1309	8.6	52
363	Life cycle sustainability assessment of autonomous heavy-duty trucks. <b>2020</b> , 24, 149-164		14
362	Predicting musculoskeletal symptoms in workers of a manufacturing company. <b>2020</b> , 1-9		6
361	Practices in Social Ecological Research. <b>2020</b> ,		2
360	Production control of failure-prone manufacturing-remanufacturing systems using mixed dedicated and shared facilities. <b>2020</b> , 224, 107549		11
359	Subverting the logics of 'smartness' in Singapore: Smart eldercare and parallel regimes of sustainability. <i>Sustainable Cities and Society</i> , <b>2020</b> , 53, 101940	10.1	9
358	Regional midterm electricity demand forecasting based on economic, weather, holiday, and events factors. <b>2020</b> , 15, 225-234		1
357	Nodes in Transport Networks [Research, Data Analysis and Modelling. <b>2020</b> ,		2
356	A comprehensive analysis of cooking solutions co-benefits at household level: Healthy lives and well-being, gender and climate change. <i>Science of the Total Environment</i> , <b>2020</b> , 707, 135968	10.2	12
355	Renewable Power Systems Dynamic Security. <i>Power Systems</i> , <b>2020</b> ,	0.4	1
354	The role of local energy initiatives in co-producing sustainable places. <i>Sustainability Science</i> , <b>2020</b> , 15, 363-377	6.4	13
353	Incentivizing household forest management in China's forest reform: Limitations to rights-based approaches in Southwest China. <b>2020</b> , 111, 102075		12
352	Productive ecosystem services and collective management: Lessons from a realistic landscape model. <b>2020</b> , 169, 106482		5
351	A review of history, development, design and research of electric bicycles. <b>2020</b> , 260, 114323		26
350	Metanetwork Framework for Performance Analysis of Disaster Management System-of-Systems. <b>2020</b> , 14, 1265-1276		8

349	Application of renewable energy technologies for eco-friendly sea ports. <b>2020</b> , 15, 953-962	3
348	A review on biomass derived syngas for SOFC based combined heat and power application. <b>2020</b> , 119, 109560	76
347	A dynamic vulnerability approach for tourism destinations. <b>2020</b> , 28, 475-496	19
346	Comparing regional differences in global energy performance. <b>2020</b> , 31, 943-960	3
345	Development of an indicator based composite measure to assess livelihood sustainability of shifting cultivation dependent ethnic minorities in the disadvantageous Northeastern region of India. <b>2020</b> , 110, 105934	12
344	Assessment of oil refinery performance: Application of data envelopment analysis-discriminant analysis. <b>2020</b> , 65, 101543	3
343	Use of multiple indicators to compare sustainability performance of organic vs conventional vineyard management. <i>Science of the Total Environment</i> , <b>2020</b> , 711, 135081	10.2 16
342	The complementary use of game theory for the circular economy: A review of waste management decision-making methods in civil engineering. <b>2020</b> , 102, 598-612	28
341	Sustainable development in Iran post-sanction: Embracing green innovation by small and medium-sized enterprises. <b>2020</b> , 28, 781-790	18
340	Urban Entrepreneurialism and Sustainable Development: A Comparative Analysis of Chinese Eco-Developments. <b>2020</b> , 27, 3-26	27
339	The Meaning and Content of the Concept of the Social in the Scientific Discourse on Urban Social Sustainability. <b>2020</b> , 19, 1103-1121	2
338	A method to improve workers' well-being toward human-centered connected factories. <b>2020</b> , 7, 630-643	9
337	Smart business: the element of delay in the future of smart tourism. <b>2020</b> , ahead-of-print,	4
336	A Novel Hybrid Evaluation Method for Transfer Efficiency Assessment between Rail Transit and Public Bicycles. <b>2020</b> , 32, 279-282	0
335	Power management of grid-integrated energy storage batteries with intermittent renewables. <b>2020</b> , 31, 101762	9
334	Engineered food supplement excipients from bitter cassava for minimisation of cassava processing waste in environment. <b>2020</b> , 1-2, 100003	1
333	Determination of the best strategies for development of organic farming: A SWOT Fuzzy Analytic Network Process approach. <i>Journal of Cleaner Production</i> , <b>2020</b> , 277, 124039	10.3 16
332	A Theoretical Framework for Teaching and Learning for Sustainability in Higher Education. <b>2020</b> , 209-228	

331	Elucidative motives of social and environmental reporting in Ethiopian companies. <b>2020</b> , 14, 1-8		2
330	What influences consumer food waste behavior in restaurants? An application of the extended theory of planned behavior. <b>2020</b> , 117, 170-178		39
329	Mobility design as a means of promoting non-motorised travel behaviour? A literature review of concepts and findings on design functions. <b>2020</b> , 87, 102778		7
328	Investigation of potential health risks in terms of arsenic in grapevine exposed to gallery waters of an abandoned mining area in Turkey. <b>2020</b> , 20, 101058		7
327	Regional development, spatial resilience and geographical borders. <b>2020</b> , 12, 749-754		1
326	Demonstrating the effects of behavioral control beliefs on the actual WEEE discharge routes: A case study in South Korea. <b>2020</b> , 163, 105088		7
325	Monitorization and statistical analysis of south and west green walls in a retrofitted building in Madrid. <b>2020</b> , 183, 107049		6
324	Exploring the coverage of environmental-dimension indicators in existing campus sustainability appraisal tools. <i>Environmental and Sustainability Indicators</i> , <b>2020</b> , 8, 100057	3.5	1
323	The innovation governance dilemma: Alternatives to the precautionary principle <b>2020</b> , 63, 101381		3
322	The impacts of liquidity measures and credit rating on corporate bond yield spreads: evidence from China's green bond market. <b>2020</b> , 1-12		5
321	Robustness of the transformational leadership towards corporate entrepreneurship. <b>2020</b> , e2509		0
320	What shapes community acceptance of large-scale solar farms? A case study of the UK's first Nationally significant solar farm. <b>2020</b> , 209, 235-244		17
319	Value chain in distributed generation of photovoltaic energy and factors for competitiveness: A systematic review. <b>2020</b> , 211, 396-411		7
318	Environmental accounting practices and cost of capital of enterprises in Vietnam. <b>2020</b> , 8, 1790964		2
317	Sustainability transitions in the context of pandemic: an introduction to the focused issue on social innovation and systemic impact. <b>2020</b> , 37, 1-9		7
316	Household waste separation intention and the importance of public policy. <b>2020</b> , 4, 61-79		8
315	Application of Virtual Reality Technique in the Construction of Modular Teaching Resources. <b>2020</b> , 15, 126		8
314	Investigating on the environmental sustainability of animal products: The case of organic eggs. <i>Journal of Cleaner Production</i> , <b>2020</b> , 274, 123046	10.3	6

313	Yeast-driven whey biorefining to produce value-added aroma, flavor, and antioxidant compounds: technologies, challenges, and alternatives. <b>2020</b> , 40, 930-950	6
312	A novel approach to emergency risk assessment using FMEA with extended MULTIMOORA method under interval-valued Pythagorean fuzzy environment. <b>2020</b> , 13, 41-65	32
311	Examining the willingness to produce organic vegetables in the Bono and Ahafo regions of Ghana. <b>2020</b> , 47, 619-641	7
310	Key sustainability competencies for education for sustainability. <b>2020</b> , 21, 575-592	11
309	Multi-objective optimization of carbon/glass hybrid composites with newly developed resin (NDR) using gray relational analysis. <b>2020</b> , 16, 1709-1729	0
308	Origins and functions of climate-related relocation: An analytical review. <b>2020</b> , 7, 159-188	3
307	Implementing mechanical biological treatment in an emerging waste management system predominated by waste pickers: A Brazilian case study. <b>2020</b> , 162, 105031	7
306	Learning strategies in sustainable energy demonstration projects: What organizations learn from sustainable energy demonstrations. <b>2020</b> , 131, 110025	5
305	Identifying the enablers of, and barriers to, sustainable food waste practices. <i>Journal of Cleaner Production</i> , <b>2020</b> , 275, 122803	10.3 27
304	Enabling Collaborative Governance through Systems Modeling Methods. <b>2020</b> ,	2
303	A systematic review of big data-based urban sustainability research: State-of-the-science and future directions. <i>Journal of Cleaner Production</i> , <b>2020</b> , 273, 123142	10.3 49
302	Robotic Services in Smart Cities: An Exploratory Literature Review. <b>2020</b> ,	3
301	Enhancing hospitality business performance: The role of entrepreneurial orientation and networking ties in a dynamic environment. <b>2020</b> , 90, 102605	25
300	Evaluating the factors that influence blockchain adoption in the freight logistics industry. <b>2020</b> , 141, 102025	80
299	Assessing the regional governance capacities of spatial planning: the case of the canton of Zurich. <b>2020</b> , 7, 183-205	4
298	Best Practices for Microgrids Applied to a Case Study in a Community. <b>2020</b> ,	
297	Numerical Study on the Effectiveness of the Grouting Cable Bolt in Deep Retained Goaf Side Gateroad. <b>2020</b> , 38, 4529-4543	1
296	Networks in disaster emergency management: a systematic review. <b>2020</b> , 103, 1-27	8



295	Parking Space Reservation Behavior of Car Travelers from the Perspective of Bounded Rationality: A Case Study of Nanchang City, China. <b>2020</b> , 2020, 1-13	3
294	Value of convenience for taxi trips in New York City. <b>2020</b> , 142, 85-100	4
293	Adoption of pro-environmental behaviors among farmers: application of ValueBeliefNorm theory. <b>2020</b> , 7,	5
292	Simulation of anaerobic digestion processes: Validation of a novel software tool ADM1-based with AQUASIM. <b>2020</b> , 6, 102-115	5
291	The Tripartite Regulation Game of Carbon Financial Products Based on the Prospect Theory. <b>2020</b> , 8,	5
290	Do chief sustainability officers and CSR committees influence CSR-related outcomes? A structured literature review based on empirical-quantitative research findings. <b>2020</b> , 31, 333-377	11
289	Sustainable earthworks: Optimization with the ICOM method. <b>2020</b> , 6, 404-419	2
288	Tourism Policy and Planning in Bangladesh. <b>2020</b> ,	
287	Navigating through the jungle of information. Informational self-efficacy predicts climate change-related media exposure, knowledge, and behaviour. <b>2020</b> , 163, 2097-2116	8
286	Investigation of Job Satisfaction and Occupational Safety Perceptions of Employees in Wastewater Treatment Plants: Study of Istanbul. <b>2020</b> , 10, 3-10	1
285	Influence of Partner Characteristics and Relational Capital on the Success of Business/Nonprofit Organization Partnerships. <b>2020</b> , 2020, 1-20	0
284	Analysis of green supply chain considering green degree and sales effort with uncertain demand. <b>2020</b> , 38, 4247-4264	5
283	Design of an Automatic Hybrid Water Heating System. <b>2020</b> ,	
282	Information entropy theory for steam turbine system monitoring study. <b>2020</b> , 2, e12261	
281	Research perspectives on paddy field systems: ecological functions and environmental impacts. <b>2020</b> , 18, 505-520	5
280	Experimental Study of Adsorption on Activated Carbon for CO2 Capture. <b>2020</b> ,	0
279	Robust Inference in Models Identified via Heteroskedasticity. <b>2020</b> , 1-45	2
278	An integrated approach for healthcare services risk assessment and quality enhancement. <b>2020</b> , 37, 1183-1208	3

277	An application of input-output analysis to social enterprises: a case of the Czech Republic. <b>2020</b> , 12, 495-522	7
276	Cadmium toxicity in cowpea plant: Effect of foliar intervention of nano-TiO on tissue Cd bioaccumulation, stress enzymes and potential dietary health risk. <b>2020</b> , 310, 54-61	31
275	Drinking biodiversity: a choice experiment on Franciacorta sparkling wines. <b>2020</b> , 122, 2531-2549	9
274	Reflections on the learning objectives for sustainable development in the higher education curricula [three cases from the University of Belgrade. <b>2020</b> , 21, 315-335	15
273	A literature review on the causality between sustainability and corporate reputation. <b>2020</b> , 31, 406-430	29
272	The effect of housing type on householders' self-reported participation in recycling. <b>2020</b> , 9, 395-412	2
271	Does financial development stimulate environmental sustainability? Evidence from a panel study of 115 countries. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 2871-2889	8.6 5
270	Modelling of thermal processes in a glazing structure with temperature dependent optical properties - An example of PCM-window. <b>2020</b> , 160, 653-662	20
269	Development of a firm export performance measurement model using a hybrid multi-attribute decision-making method. <b>2020</b> , 58, 2349-2385	7
268	Policy narratives and megaprojects: the case of the Lyon-Turin high-speed railway. <b>2020</b> , 1-25	10
267	Assessment of the potential of Varna City as a smart tourist destination. <b>2020</b> , 68, 308-321	1
266	Spatiotemporal Characteristics of Urban Surface Temperature and Its Relationship with Landscape Metrics and Vegetation Cover in Rapid Urbanization Region. <b>2020</b> , 2020, 1-12	3
265	Mandatory Non-financial Risk-Related Disclosure. <b>2020</b> ,	4
264	Whose European bioeconomy? Relations of forces in the shaping of an updated EU bioeconomy strategy. <b>2020</b> , 35, 100547	13
263	Self-Efficacy and Subjective Norms as Moderators in the Networking CompetenceSocial Entrepreneurial Intentions Link. <b>2020</b> , 10, 215824402093487	2
262	Urban modeling for streets using vector cellular automata: Framework and its application in Beijing. <b>2020</b> , 47, 1418-1439	1
261	The Art of creative food experiences: A dimension-based typology. <b>2020</b> , 21, 100239	1
260	Potential, flow and demand of rice provisioning ecosystem services [Case study in Sapa district, Vietnam. <b>2020</b> , 118, 106731	2

259	Quintuple helix approach. <b>2020</b> , 5, 91-100	1
258	San Francisco: rental restrictions and pre-restriction host listing motivation. <b>2020</b> , 38, 147-155	1
257	Practitioners' experiences with the drivers and practices for implementing sustainable construction in Nigeria: a qualitative assessment. <b>2020</b> , 9, 443-465	3
256	Influence of kitchen structures on household exposure to firewood-induced volatile organic compounds in Senwabarwana villages. <b>2020</b> , 13, 1193-1201	6
255	Analysis of Model Tests of Rainfall-Induced Soil Deposit Landslide. <b>2020</b> , 2020, 1-13	4
254	Talking About Futureproofing: Real Options Reasoning in Complex Infrastructure Projects. <b>2020</b> , 1-14	4
253	Digital verbunden Sozial getrennt. <b>2020</b> ,	1
252	The Influence of Entrepreneurs' Political Connections on Enterprise Innovation Intention. <b>2020</b> , 17, 2050020	0
251	Assessment and forecasting of eco-environmental early-warning system for shale gas production in a pressure-state-response framework. <b>2020</b> , 1-20	0
250	Effects of neighbourhood social cohesion and need for restoration on restorative experiences. <b>2020</b> , 23, 422-434	0
249	Simulating emerging coastal tourism vulnerabilities: an agent-based modelling approach. <b>2020</b> , 85, 103034	8
248	Envisioning the Future of Mosaic Landscapes: Actor Perceptions in a Mixed Cocoa/Oil-Palm Area in Ghana. <b>2021</b> , 68, 701-719	8
247	Consumer behaviour, perceptions, and preferences towards eggs: A review of the literature and discussion of industry implications. <b>2020</b> , 106, 391-401	24
246	Producer perceptions of the incentives and challenges of adopting ecolabels in the European finfish aquaculture industry: A Q-methodology approach. <b>2020</b> , 121, 104176	3
245	Evaluating the Relationship between Urban Population Growth and Land Expansion from a Policymaking Perspective: Ningbo, China. <b>2020</b> , 146, 04020045	3
244	. <b>2020</b> ,	
243	Amelioration of Drought Tolerance in Maize Using Rice Husk Biochar. <b>2020</b> ,	1
242	Predicting and Applying Wellhead Temperatures for Steamflood-Field Operation and Production-Performance Monitoring. <b>2020</b> , 23, 1031-1044	1

241	Identifying environmental and economic development factors in sustainable entrepreneurship over time by partial least squares (PLS). <b>2020</b> , 15, e0238462	7
240	Bioprocess Engineering for Bioremediation. <b>2020</b> ,	1
239	Convergence, continuity, and community: a framework for enabling emerging leaders to build climate solutions in agriculture, forestry, and aquaculture. <b>2020</b> , 162, 2181-2195	2
238	Smart city. Four approaches to the concept of understanding. <b>2020</b> , 1-24	3
237	Research on the Intelligent Fault Diagnosis of Medical Devices Based on a DEMATEL-Fuzzy Concept Lattice. <b>2020</b> , 22, 2369-2384	3
236	Impact of urbanization and land surface temperature changes in a coastal town in Kerala, India. <b>2020</b> , 79, 1	9
235	Determinants of Livelihood Diversification Under Environmental Change in Coastal Community of Bangladesh. <b>2020</b> , 30, 7-26	8
234	Application of biochar in agriculture and environment, and its safety issues. <b>2020</b> , 1	26
233	Strategies of Haze Risk Reduction Using the Tripartite Game Model. <b>2020</b> , 2020, 1-11	4
232	Manufacturing services collaboration: connotation, framework, key technologies, and research issues. <b>2020</b> , 110, 2573-2589	6
231	Sustainability strategies by companies in the global coffee sector. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 3555-3570	8.6 17
230	Drought projection in the Indochina Region based on the optimal ensemble subset of CMIP5 models. <b>2020</b> , 162, 687-705	3
229	Supercritical Water Gasification (SCWG) Technology for Municipal Solid Waste (MSW) Treatment. <b>2020</b> , 177-199	1
228	University contributions to co-creating sustainable tourism destinations. <b>2020</b> , 1-23	9
227	Integrating co-production and functional trait approaches for inclusive and scalable restoration solutions. <b>2020</b> , 2, e250	5
226	Mineral composition and technological properties of einkorn wheat as affected by storage conditions. <b>2020</b> , 44, e14951	1
225	A Computer Vision Based Detection System for Trash Bins Identification during Trash Classification. <b>2020</b> , 1617, 012015	4
224	Literature Review on Energy Consumption in Road Construction Projects. <b>2020</b> , 1625, 012034	0

223	Analytic Hierarchy Process Method for Minimize Negative Sustainability and Environmental Impacts. <b>2020</b> , 519, 012054		0
222	How dynamic is organic? Spatial analysis of adopting new trends in Croatian agriculture. <i>Land Use Policy</i> , <b>2020</b> , 99, 105036	5.6	6
221	A global literature review of the drivers of indiscriminate dumping of waste: Guiding future research in South Africa. <i>Development Southern Africa</i> , <b>2020</b> , 1-17	1.4	4
220	Study of a thermal dispersion in buildings and advantages of ceramic coatings for the reduction of energy expenditure. <b>2020</b> , 6, 116-128		5
219	Understanding the governance of innovative energy sharing in multi-dwelling buildings through a spatial analysis of consumption practices. <b>2020</b> , 2, 221-229		1
218	Destination brand identity and emerging market tourists' perceptions. <b>2020</b> , 25, 1311-1328		2
217	Farmer preferences for adopting precision farming technologies: a case study from Italy. <b>2020</b> ,		10
216	Soil biochemical properties and microbial composition in aged and non-aged apple ( <i>Malus domestica</i> ) orchards in Luochuan County, Loess Plateau, China. <b>2020</b> , 37, 879		0
215	Evaluation of cloud vendors from probabilistic linguistic information with unknown/partial weight values. <b>2020</b> , 97, 106801		10
214	Total quality management in the healthcare sector: An empirical research from Ethiopia. <i>Human Systems Management</i> , <b>2020</b> , 1-13	1.9	
213	A Method for Enhancing Capacity of Local Governance for Climate Change Adaptation. <b>2020</b> , 8, e2020EF001506		
212	Safety Performance Evaluation of the New Mega Elliptical Roundabout Interchanges Using the Surrogate Safety Assessment Model. <b>2020</b> , 146, 04020137		2
211	An Integrated Fuzzy Best-Worst-TOPSIS Method for Evaluation of Hotel Website and Digital Solutions Provider Firms. <b>2020</b> , 2020, 1-10		5
210	Korean Nonprofit/Non-Government Sector Research: A Literature Review and Analysis. <b>2020</b> , 4, 1-71		1
209	Korean Nonprofit/Non-Government Sector Research. <b>2020</b> ,		
208	Industrial upgrading efficiency and free markets in emerging economies: A two-stage meta-frontier approach. <i>Managerial and Decision Economics</i> , <b>2020</b> , 41, 1084-1095	1.1	1
207	Mapping out Students' Opportunity to Learn about Sustainability across the Higher Education Curriculum. <b>2020</b> , 45, 355-371		6
206	Identifying critical factors in sport consumption decision making of millennial sport fans: mixed-methods approach. <b>2020</b> , 1-20		7

205	Effect of ethanolamine and nano-TiO <sub>2</sub> on the properties of ferrocement composites under different exposure environments. <b>2020</b> , 45, 1	
204	Study of Factors Influencing Quality of Life through Matches between Demand and Satisfaction of Cultural Services in Urban Parks. <b>2020</b> , 146, 04020022	2
203	Environmental Biotechnology Vol. 2. <b>2020</b> ,	1
202	Risk-Overgrazing Relationship Model: An Empirical Analysis of Grassland Farms in Northern China. <b>2020</b> , 73, 463-472	6
201	A post mining method for extracting value from massive amounts of building operation data. <b>2020</b> , 223, 110096	8
200	Improving recycling of textiles based on lessons from policies for other recyclable materials: A minireview. <b>2020</b> , 23, 42-51	24
199	DriversIntentions toward green transport in China: Understanding associations between demographic and policy factors. <b>2020</b> , 161, 104981	3
198	How do companies certified to ISO 50001 and ISO 14001 perform in LEED and BREEAM assessments?. <b>2020</b> , 13, 751-766	7
197	Route optimization cold chain logistic distribution using greedy search method. <b>2020</b> , 57, 1115-1130	3
196	Low-carbon lock-in? Exploring transformative innovation policy and offshore wind energy pathways in the Netherlands. <b>2020</b> , 69, 101640	8
195	Effect of land-use change and optimization on the ecosystem service values of Jiangsu province, China. <b>2020</b> , 117, 106507	40
194	Ensuring seed quality in ecological restoration: native seed cleaning and testing. <b>2020</b> , 28, S239	15
193	Linking determinants of the youth intentions to dispose of portable e-waste with the proper disposal behavior in Malaysia. <b>2020</b> , 1-15	1
192	How to determine a minimum viable product in app-based lean start-ups: Kano-based approach. <b>2020</b> , 1-17	2
191	Effects of iron oxide nanoparticles on Fe and heavy metal accumulation in castor ( <i>Ricinus communis</i> L.) plants and the soil aggregate. <b>2020</b> , 200, 110728	20
190	Antioxidant activity and peptidomic analysis of porcine liver hydrolysates using alcalase, bromelain, flavourzyme and papain enzymes. <b>2020</b> , 137, 109389	21
189	Regulatory Issues in Organic Food Safety in the Asia Pacific. <b>2020</b> ,	0
188	Insights into differences in residents' attitudes. <b>2020</b> , 68, 170-180	3

187	A blockchain-based smart home gateway architecture for preventing data forgery. <b>2020</b> , 10,	44
186	Long-term Temporal Variations in Characteristics of Leachates from a Closed Landfill in an Arid Region. <b>2020</b> , 231, 1	9
185	Analysis of vehicle ownership growth in Nigeria: Policy implications. <b>2020</b> , 8, 839-845	0
184	Soil quality indices of paddy soils in Guilan province of northern Iran: Spatial variability and their influential parameters. <b>2020</b> , 117, 106566	9
183	Tomato plant residue as new renewable source for cellulose production: extraction of cellulose nanocrystals with different surface functionalities. <b>2020</b> , 27, 4287-4303	45
182	A review of green infrastructure research in Europe: Challenges and opportunities. <b>2020</b> , 198, 103775	48
181	What is the most suitable methodological approach to demarcate peri-urban areas? A systematic review of the literature. <i>Land Use Policy</i> , <b>2020</b> , 95, 104601	5.6 25
180	Analytics for the Sharing Economy: Mathematics, Engineering and Business Perspectives. <b>2020</b> ,	7
179	Knowledge management in higher education: a literature review and further research avenues. <b>2020</b> , 1-16	9
178	Arctic attachment and experiential relationship marketing in Arctic tourism. <b>2020</b> , 20, 178-203	5
177	Concentrating Solar Power (CSP) Thermal Energy Storage (TES) Advanced Concept Development and Demonstrations. <b>2020</b> , 7, 17-27	4
176	Spatio-temporal variations of licensed doctor distribution in China: measuring and mapping disparities. <b>2020</b> , 20, 159	0
175	How Much Do Rice Farmers Earn from Their Crops? Evidence from a Rice-Exporting Country. <b>2020</b> , 8, 302	
174	Evaluation of carbonation progress using AIJ model, FEM analysis, and machine learning algorithms. <b>2020</b> , 259, 119703	6
173	Earthquake risk assessment using an integrated Fuzzy Analytic Hierarchy Process with Artificial Neural Networks based on GIS: A case study of Sanandaj in Iran. <b>2020</b> , 50, 101705	35
172	A review of 3D and 4D printing of natural fibre biocomposites. <b>2020</b> , 194, 108911	57
171	Overtourism and tourismphobia. <b>2020</b> , 68, 156-169	17
170	Tracking conservation effectiveness in the Vhembe Biosphere Reserve in South Africa using Landsat imagery. <b>2020</b> , 192, 469	0

169	PV system defects identification using Remotely Piloted Aircraft (RPA) based infrared (IR) imaging: A review. <b>2020</b> , 206, 579-595	18
168	Moringa oleifera biopolymer coagulation and bentonite clay adsorption for hazardous heavy metals removal from aqueous systems. <b>2020</b> , 23, 265-275	1
167	Implementing the circular economy in the Amsterdam Metropolitan Area: The interplay between market actors mediated by transition brokers. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 2857-2870	10
166	Probabilistic approach for optimal portfolio selection using a hybrid Monte Carlo simulation and Markowitz model. <b>2020</b> , 59, 3381-3393	9
165	Farmers' landslide risk perceptions and willingness for restoration and conservation of world heritage site of Honghe Hani Rice Terraces, China. <b>2020</b> , 17, 1915-1924	7
164	Business' Commitment to Sustainable Development Goals: An analysis using the Five Ps framework. <b>2020</b> , 9, 54	
163	A Triple-Difference Approach to Re-Evaluating the Impact of China's New Cooperative Medical Scheme on Incidences of Chronic Diseases Among Older Adults in Rural Communities. <b>2020</b> , 13, 643-659	3
162	The effect of collaboration and IT competency on reverse logistics competency - Evidence from Brazilian supply chain executives. <b>2020</b> , 84, 106433	8
161	Estimating environmental efficiency and convergence: 1980 to 2016. <i>Energy</i> , <b>2020</b> , 208, 118224	7.9 45
160	Making sense of food system transformation in Mexico. <b>2020</b> , 115, 67-80	7
159	Prioritization of indigenous fruit tree species with domestication and commercialization potential in KwaZulu-Natal, South Africa. <b>2020</b> , 67, 1567-1575	12
158	The complementary nature between wind and photovoltaic generation in Brazil and the role of energy storage in utility-scale hybrid power plants. <b>2020</b> , 221, 113160	14
157	Sustainable Location Selection of Data Centers: Developing a Multi-Criteria Set-Covering Decision-Making Methodology. <b>2020</b> , 19, 741-773	8
156	Optimal Input Variables Disposition of Artificial Neural Networks Models for Enhancing Time Series Forecasting Accuracy. <b>2020</b> , 34, 792-815	7
155	DO ELECTRICITY CONSUMPTION AND INTERNATIONAL TRADE OPENNESS BOOST ECONOMIC GROWTH IN SUDAN? EMPIRICAL ANALYSIS FROM BOUNDS TEST TO COINTEGRATION APPROACH. <b>2020</b> , 10, 9-16	1
154	Study on the propagation of sustainable development concept among Gulf ports based on complex network. <b>2020</b> , 1-19	2
153	Cultural heritage protection via hybrid nanocomposite coating. <b>2020</b> , 49, 414-424	7
152	A REVIEW OF REMOTELY SENSED SURFACE URBAN HEAT ISLANDS FROM THE FRESH PERSPECTIVE OF COMPARISONS AMONG DIFFERENT REGIONS (INVITED REVIEW). <b>2020</b> , 102, 31-46	5



151	Turning motivation into action: A strategic orientation model for green supply chain management. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 2908-2918	8.6	6
150	The prosumer legal protection in Latin America: a requirement for an energy transition. <b>2020</b> , 117-132		2
149	Characteristics of urban air pollution in different regions of China between 2015 and 2019. <b>2020</b> , 180, 107048		13
148	Convergence of blockchain and artificial intelligence in IoT network for the sustainable smart city. <i>Sustainable Cities and Society</i> , <b>2020</b> , 63, 102364	10.1	129
147	Chinese urban consumers' preferences for white shrimp: Interactions between organic labels and traceable information. <b>2020</b> , 521, 735047		5
146	China's green future and household solid waste: Challenges and prospects. <b>2020</b> , 105, 328-338		23
145	Assessment of maturity of reverse logistics as a strategy to sustainable solid waste management. <b>2020</b> , 38, 65-76		6
144	Getting down to business? Critical discourse analysis of perspectives on the private sector in sustainable development. <b>2020</b> , 28, 759-771		9
143	The importance of websites for organic agri-food producers. <b>2020</b> , 33, 2867-2880		10
142	Sustainable business practices and financial performance during pre- and post-SDG adoption periods: a systematic review. <b>2020</b> , 1-19		17
141	Serviceology for Services. <b>2020</b> ,		
140	Supply Chain Performance and Profitability in Indian Automobile Industry: Evidence of Segmental Difference. <b>2020</b> , 097215091989830		1
139	Sustainable and conventional banking in Europe. <b>2020</b> , 15, e0229420		10
138	Factor decomposition and decoupling analysis of air pollutant emissions in China's iron and steel industry. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 15267-15277	5.1	5
137	A Critical Discourse of EI and CA in Emerging Economies: The Place of Nigeria Within the Global Innovation Ecosystems. <b>2020</b> , 6, 295-314		1
136	Moving beyond the tensions in open environmental innovation towards a holistic perspective. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 1961-1974	8.6	13
135	Environmental and Economic Impacts of Road Infrastructure Development: Dynamic Considerations and Policies. <b>2020</b> , 36, 04020006		11
134	An economic analysis on Taiwanese wind power and regional development. <b>2020</b> , 38, 1228-1247		1

133	Corporate social responsibility and employee behavior: Evidence from mediation and moderation analysis. <b>2020</b> , 27, 1719-1728		20
132	Sustainability awareness in engineering curriculum through a proposed teaching and assessment framework. <b>2020</b> , 31, 633		5
131	Bridging the disciplinary gap in conservation agriculture research, in Malawi. A review. <b>2020</b> , 40, 1		13
130	Review of the changing electricity industry value chain in the ICT convergence era. <i>Journal of Cleaner Production</i> , <b>2020</b> , 258, 120743	10.3	19
129	Sustainability accounting and reporting in the industry 4.0. <i>Journal of Cleaner Production</i> , <b>2020</b> , 258, 120783		42
128	, an extreme heat tolerant species, promises plants about adaptation to high soil temperature conditions. <b>2020</b> , 26, 525-535		4
127	Reviewing the Use of Resilience Concepts in Forest Sciences. <b>2020</b> , 6, 61-80		35
126	Harnessing the potential of small hydro power in Cross River state of Southern Nigeria. <b>2020</b> , 37, 100617		7
125	Preparation and characterisation of green clay-polymer nanocomposite for heavy metals removal. <b>2020</b> , 36, 270-291		11
124	Day-ahead stochastic scheduling of integrated multi-energy system for flexibility synergy and uncertainty balancing. <i>Energy</i> , <b>2020</b> , 196, 117130	7.9	36
123	Rainfall-Induced Slope Failures and Use of Bamboo as a Remedial Measure: A Review. <b>2020</b> , 50, 766-783		4
122	How market value relates to corporate philanthropy and its assurance. The moderating effect of the business sector. <b>2020</b> , 29, 266-281		13
121	Evaluating poverty alleviation strategies in a developing country. <b>2020</b> , 15, e0227176		19
120	Changing trends of the elasticity of China's carbon emission intensity to industry structure and energy efficiency. <b>2020</b> , 86, 104679		23
119	Toward eco-efficient production of natural nanofibers from industrial residue: Eco-design and quality assessment. <i>Journal of Cleaner Production</i> , <b>2020</b> , 255, 120274	10.3	16
118	Analytic Framework to Determine Proximity in Relationship Coffee Models. <b>2020</b> , 60, 458-481		10
117	CARBON EMISSIONS, HUMAN CAPITAL INVESTMENT AND ECONOMIC DEVELOPMENT IN NIGERIA. <b>2020</b> , 10, 427-437		7
116	International markets and technological innovation systems: The case of offshore wind. <b>2020</b> , 34, 121-138		18

115	A swarm optimization-based search algorithm for the quadratic knapsack problem with conflict Graphs. <b>2020</b> , 148, 113224		13
114	Conservation tillage increases yield and precipitation use efficiency of wheat on the semi-arid Loess Plateau of China. <b>2020</b> , 231, 106024		25
113	Automated extraction of in situ contact angles from micro-computed tomography images of porous media. <b>2020</b> , 137, 104425		10
112	A review of inclusive business models and their application in aquaculture development. <b>2020</b> , 12, 1881		5
111	Can technology help achieve sustainable intensification? Evidence from milk recording on Irish dairy farms. <i>Land Use Policy</i> , <b>2020</b> , 92, 104437-104437	5.6	16
110	Reframing urban overtourism through the Smart-City Lens. <i>Cities</i> , <b>2020</b> , 102, 102729	5.6	17
109	Pollution assessment and spatial distribution of trace elements in soils of Arak industrial area, Iran: Implications for human health. <b>2020</b> , 187, 109577		19
108	Effects of green supply chain integration and green innovation on environmental and cost performance. <b>2020</b> , 58, 4589-4609		46
107	Overcoming barriers in agri-business development: two education programs for entrepreneurs in the Swedish agricultural sector. <b>2020</b> , 26, 443-464		2
106	Soil quality indices based on long-term conservation cropping systems' management. <b>2020</b> , 3, e20036		12
105	The Utilization of Gracilaria verrucosa as Fish Processing Wastewater Biofilter. <b>2020</b> , 147, 02022		
104	Green supply management and green marketing strategy on green purchase intention: SMEs cases. <b>2020</b> , 13, 79		8
103	Essential Issues in Corporate Social Responsibility. <b>2020</b> ,		1
102	Food waste concerns, eating behaviour and body weight. <b>2020</b> , 151, 104692		5
101	Green Mining Efficiency and Improvement Countermeasures for China's Coal Mining Industry. <b>2020</b> , 8,		5
100	Accounting, Accountability and Society. <b>2020</b> ,		1
99	Combine Harvester Fuel Consumption and Air Pollution Reduction. <b>2020</b> , 231, 1		5
98	Development of a building sustainability assessment method (BSAM) for developing countries in sub-Saharan Africa. <i>Journal of Cleaner Production</i> , <b>2020</b> , 263, 121514	10.3	17

97	Theoretical Framework of Inclusive Urban Regeneration Combining Nature-Based Solutions with Society-Based Solutions. <b>2020</b> , 146, 04020009		4
96	Refocusing Sustainability Education: Using Students' Reflections on Their Carbon Footprint to Reinforce the Importance of Considering CO2 Production in the Construction Industry. <b>2020</b> , 6,		
95	Enhancing corporate sustainable development: Proactive environmental strategy, stakeholder pressure and the moderating effect of firm size. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 2338-2354	8.6	23
94	The double effects of female executives' participation on corporate sustainable competitive advantage through unethical environmental behavior and proactive environmental strategy. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 2324-2337	8.6	9
93	A multi-level institutional perspective of corporate social responsibility reporting: A mixed-method study. <i>Journal of Cleaner Production</i> , <b>2020</b> , 265, 121739	10.3	17
92	Multi-criteria analysis of transport infrastructure projects. <b>2020</b> , 83, 102351		35
91	Interval-valued intuitionistic fuzzy analytic network process. <b>2020</b> , 526, 102-118		5
90	An extreme learning machine based very short-term wind power forecasting method for complex terrain. <b>2020</b> , 42, 2715-2730		18
89	Wood consumption and fixations of carbon dioxide and carbon from timber housing techniques: A Brazilian panorama. <b>2020</b> , 216, 109960		5
88	Emergy analysis for maize fields under different amendment applications in Guyana. <i>Journal of Cleaner Production</i> , <b>2020</b> , 258, 120761	10.3	10
87	Modelling a one retailer-one manufacturer supply chain system considering environmental sustainability and disruption. <b>2020</b> , 1-24		5
86	Landscape change in Southern Ecuador: An indicator-based and multi-temporal evaluation of land use and land cover in a mixed-use protected area. <b>2020</b> , 115, 106357		17
85	The role of private sector in the implementation of sustainable development goals. <i>Environment, Development and Sustainability</i> , <b>2021</b> , 23, 2931-2948	4.5	18
84	How Nationalistic Appeals Affect Foreign Luxury Brand Reputation: A Study of Ambivalent Effects. <b>2021</b> , 169, 261-277		6
83	A comparative study of thermal performance in three generations of Iranian residential buildings: Case studies in Csa Gorgan. <b>2021</b> , 44, 326-363		2
82	Agritourism: structured literature review and bibliometric analysis. <b>2021</b> , 46, 52-70		11
81	Functional compounds from olive pomace to obtain high-added value foods - a review. <b>2021</b> , 101, 15-26		26
80	Sustainable supply chain management in a global context: a consistency analysis in the textile industry between environmental management practices at company level and sectoral and global environmental challenges. <i>Environment, Development and Sustainability</i> , <b>2021</b> , 23, 3883-3916	4.5	4

79	The geomorphic landscape of the Barva volcano, Costa Rica. <b>2021</b> , 42, 265-282		10
78	Land use challenges, sustainability and the spatial planning balancing act: Insights from Sweden and Switzerland. <b>2021</b> , 29, 637-653		5
77	Smart Rural: current status of the intelligent, technological, social and sustainable rural development in the European Union. <b>2021</b> , 34, 136-158		0
76	Optimal Power Flow Solution in the Presence of Renewable Energy Sources. <b>2021</b> , 45, 61-79		5
75	Renewable energy adoption in the built environment: a sociotechnical network approach. <b>2021</b> , 13, 33-50		1
74	An understanding of water governance systems in responding to extreme droughts in the Vietnamese Mekong Delta. <b>2021</b> , 37, 256-277		5
73	Explaining transit expenses in US urbanised areas: Urban scale, spatial form and fiscal capacity. <b>2021</b> , 58, 280-296		4
72	Ethnic Diversity, Local Redistribution and Income Inequality: An Empirical Analysis Applied to Mexican Municipalities. <b>2021</b> , 57, 289-309		
71	Progress on the demand side management in smart grid and optimization approaches. <i>International Journal of Energy Research</i> , <b>2021</b> , 45, 36-64	4.5	43
70	Corporate reporting metamorphosis: empirical findings from state-owned enterprises. <b>2021</b> , 41, 138-147		12
69	A review on the removal of hydrogen sulfide from biogas by adsorption using sorbents derived from waste. <b>2021</b> , 37, 407-431		11
68	Metal strip fences for preventing African elephant ( <i>Loxodonta africana</i> ) crop foraging in the Kasigau Wildlife Corridor, Kenya. <b>2021</b> , 59, 293-298		1
67	The effects of consumer attitude on green purchase intention: A meta-analytic path analysis. <b>2021</b> , 132, 732-743		21
66	How environmental innovation influences firm performance: A meta-analytic review. <i>Business Strategy and the Environment</i> , <b>2021</b> , 30, 1174-1190	8.6	16
65	Managing sustainability in luxury industry to pursue circular economy strategies. <i>Business Strategy and the Environment</i> , <b>2021</b> , 30, 432-462	8.6	10
64	Reconciling sustainability, economic efficiency and equity in marine fisheries: Has there been progress in the last 20 years?. <b>2021</b> , 22, 298-323		6
63	Influence of building and indoor environmental parameters on designing energy-efficient buildings. <b>2021</b> , 39, 507-524		2
62	Languages/language as world-making: the ontological bases of language. <b>2021</b> , 83, 101307		2

61	Improving the financial sustainability of nonprofit organizations through tourism-related activities. <b>2021</b> , 26, e1692		0
60	Enhancing patient flow in emergency department (ED) using lean strategies in integrated voice of customer and voice of process perspective. <b>2021</b> , 27, 75-105		6
59	Canonical Correlation Analysis Based Hyper Basis Feedforward Neural Network Classification for Urban Sustainability. <b>2021</b> , 53, 2385-2401		118
58	Evaluation of the use of psychometric scales in human-wildlife interaction research to determine attitudes and tolerance toward wildlife. <b>2021</b> , 35, 533-547		2
57	The decline of mussel aquaculture in the European Union: causes, economic impacts and opportunities. <b>2021</b> , 13, 91-118		34
56	Social sustainability tensions in multi-tier supply chain: A systematic literature review towards conceptual framework development. <i>Journal of Cleaner Production</i> , <b>2021</b> , 279, 123075	10.3	61
55	Managing open innovation from a knowledge flow perspective: the roles of embeddedness and network inertia in collaboration networks. <b>2021</b> , 24, 1011-1034		9
54	An institutional perspective on consumers' environmental awareness and pro-environmental behavioral intention: Evidence from 39 countries. <i>Business Strategy and the Environment</i> , <b>2021</b> , 30, 566-575	8.6	15
53	The logistics of the short food supply chain: A literature review. <b>2021</b> , 26, 428-442		40
52	Understanding the nature of land delivery institutions and channels from a tripartite perspective: A conceptual framework. <i>Land Use Policy</i> , <b>2021</b> , 100, 104927	5.6	
51	The role of innovation and strategic agility on firms' resilience: A case study of tertiary institutions in Nigeria. <i>Management Science Letters</i> , <b>2021</b> , 297-304	1	2
50	A robust lateral tracking control strategy for autonomous driving vehicles. <i>Mechanical Systems and Signal Processing</i> , <b>2021</b> , 150, 107238	7.8	13
49	Cocaine degradation using a rotating biological disc reactor: Techno-economic and environmental analysis using experimental data. <i>Journal of Hazardous Materials</i> , <b>2021</b> , 404, 124219	12.8	
48	Technical and environmental efficiency of agriculture sector in South Asia: a stochastic frontier analysis approach. <i>Environment, Development and Sustainability</i> , <b>2021</b> , 23, 9260-9279	4.5	6
47	University teaching staff and sustainable development: an assessment of competences. <i>Sustainability Science</i> , <b>2021</b> , 16, 101-116	6.4	15
46	Purification of organic pollutants in cationic thiazine and azo dye solutions using plasma-based advanced oxidation process via submerged multi-hole dielectric barrier discharge. <i>Separation and Purification Technology</i> , <b>2021</b> , 255, 117715	8.3	13
45	An energy management maturity model for China: Linking ISO 50001:2018 and domestic practices. <i>Journal of Cleaner Production</i> , <b>2021</b> , 290, 125168	10.3	7
44	A new carbon emission reduction mechanism: Carbon Generalized System of Preferences (CGSP). <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 1267-1274	5.1	1

43	Innovation ecosystems for meeting sustainable development goals: The evolving roles of multinational enterprises. <i>Journal of Cleaner Production</i> , <b>2021</b> , 281, 125329	10.3	17
42	Auxiliary Dynamic Damping Loop in the Microgrid for Enhancing Frequency Recovery Rate. <i>Lecture Notes in Networks and Systems</i> , <b>2021</b> , 69-79	0.5	
41	Cities' role in environmental sustainability policy: The Italian experience. <i>Cities</i> , <b>2021</b> , 111, 102991	5.6	7
40	The early warning system for determining the hot in My Back Yard of heavy pollution projects based on public perception. <i>Journal of Cleaner Production</i> , <b>2021</b> , 282, 125398	10.3	9
39	Trends and gaps in global research of greenery systems through a bibliometric analysis. <i>Sustainable Cities and Society</i> , <b>2021</b> , 65, 102608	10.1	8
38	Project Management and Engineering Research. <i>Lecture Notes in Management and Industrial Engineering</i> , <b>2021</b> ,	0.3	
37	Virtual Inertia Synthesis and Control. <i>Power Systems</i> , <b>2021</b> ,	0.4	4
36	Citizens AND HYdrology (CANDHY): conceptualizing a transdisciplinary framework for citizen science addressing hydrological challenges. <i>Hydrological Sciences Journal</i> , <b>2021</b> , 1-18	3.5	17
35	Internal green integration and environmental performance: The predictive power of proactive environmental strategy, greening the supplier, and environmental collaboration with the supplier. <i>Business Strategy and the Environment</i> , <b>2021</b> , 30, 1333-1344	8.6	13
34	Geographies of Mediterranean Europe. <i>Springer Geography</i> , <b>2021</b> ,	0.4	1
33	Developing a decision-making dashboard for power losses attributes of Iran's electricity distribution network. <i>Energy</i> , <b>2021</b> , 216, 119248	7.9	3
32	Impact of ICT on entrepreneurial self-efficacy in emerging economy: Sustaining lock-down during COVID-19 pandemic. <i>Human Systems Management</i> , <b>2021</b> , 40, 299-314	1.9	6
31	Assessing the relative importance of sustainability indicators for smart campuses: A case of higher education institutions in Nigeria. <i>Environmental and Sustainability Indicators</i> , <b>2021</b> , 9, 100092	3.5	5
30	The impact of audit committee attributes on the quality and quantity of environmental, social and governance (ESG) disclosures. <i>Corporate Governance (Bingley)</i> , <b>2021</b> , 21, 497-514	4.2	3
29	Optimization of Frame Structure and Fronthaul Compression for Uplink C-RAN Under Time-Varying Channels. <i>IEEE Transactions on Wireless Communications</i> , <b>2021</b> , 20, 1278-1292	9.6	2
28	Understanding the overvaluation of facial trustworthiness in Airbnb host images. <i>International Journal of Information Management</i> , <b>2021</b> , 56, 102265	16.4	6
27	Factors influencing household waste management practices in Zimbabwe. <i>Journal of Material Cycles and Waste Management</i> , <b>2021</b> , 23, 386-393	3.4	4
26	Identification and analysis of impact factors on the economic feasibility of wind energy investments. <i>International Journal of Energy Research</i> , <b>2021</b> , 45, 3671-3697	4.5	4



25	Assessing tree crown volumeB review. <i>Forestry</i> , <b>2021</b> , 94, 18-35	2.2	8
24	The institutional analysis of CSR: Learnings from an emerging country. <i>Emerging Markets Review</i> , <b>2021</b> , 46, 100752	3.1	9
23	Gender differences in rice value chain participation and career preferences of rural youth in India. <i>Development in Practice</i> , <b>2021</b> , 31, 93-111	1.3	1
22	Determinants ofFDIin France: Role of transport infrastructure, education, financial development and energy consumption. <i>International Journal of Finance and Economics</i> , <b>2021</b> , 26, 1351-1374	1.5	8
21	Commercialisation of technology through technology entrepreneurship: the role of strategic flexibility and strategic alliance. <i>Technology Analysis and Strategic Management</i> , <b>2021</b> , 33, 414-425	3.2	6
20	Carbonization using an Improved Natural Draft Retort Reactor in India: Comparison between the performance of two woody biomasses, Prosopis juliflora and Casuarina equisetifolia. <i>Fuel</i> , <b>2021</b> , 285, 119095	7.1	10
19	Farmers' decision to use drought early warning system in developing countries. <i>Science of the Total Environment</i> , <b>2021</b> , 758, 142761	10.2	3
18	Insights of healthcare waste management practices in Vietnam. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 12131-12143	5.1	4
17	Analysis on the nexus of CO2 emissions, energy use, net domestic credit, and GDP in Pakistan: an ARDL bound testing analysis. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 4594-4614	5.1	9
16	Sustainable tourism planning and management for sustainable livelihoods. <i>Development Southern Africa</i> , <b>2021</b> , 38, 524-538	1.4	5
15	The optimal level of corporate social responsibility based on the duopoly model. <i>Managerial and Decision Economics</i> , <b>2021</b> , 42, 177-184	1.1	3
14	Decarbonization of Vietnam's economy: decomposing the drivers for a low-carbon growth. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 518-529	5.1	4
13	A hybrid model for financial time-series forecasting based on mixed methodologies. <i>Expert Systems</i> , <b>2021</b> , 38, e12633	2.1	10
12	Business-oriented environmental regulation: Measurement and implications for environmental policy and business strategy from a sustainable development perspective. <i>Business Strategy and the Environment</i> , <b>2021</b> , 30, 507-521	8.6	7
11	Corporate reputation through strategic communication of corporate social responsibility. <i>Corporate Communications</i> , <b>2021</b> , 26, 1-15	1.4	11
10	Exploring the contours of climate governance: An interdisciplinary systematic literature review from a southern perspective. <i>Environmental Policy and Governance</i> , <b>2021</b> , 31, 46-59	2.6	6
9	The capital market reaction to Central Environmental Protection Inspection: Evidence from China. <i>Journal of Cleaner Production</i> , <b>2021</b> , 279, 123486	10.3	17
8	Green Computing in Smart Cities: Simulation and Techniques. <i>Green Energy and Technology</i> , <b>2021</b> ,	0.6	2



7	High-performance biological treatment of tuna wash processing wastewater using <i>Yarrowia lipolytica</i> . <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 1545-1554	5.1	11
6	For green or not for green? The effect of cooperation goals and type on environmental performance. <i>Business Strategy and the Environment</i> , <b>2021</b> , 30, 267-281	8.6	5
5	Travel behaviours, user characteristics, and social-economic impacts of shared transportation: a comprehensive review. <i>International Journal of Logistics Research and Applications</i> , <b>2021</b> , 24, 51-78	3.8	5
4	A modified descent method-based heuristic for binary quadratic knapsack problems with conflict graphs. <i>Annals of Operations Research</i> , <b>2021</b> , 298, 125-147	3.2	3
3	25. Exploring young students attitudes towards a sustainable consumption behaviour. <b>2018</b> ,		2
2	Benefit Sharing in Hydropower Development: A Model Using Game Theory and CostBenefit Analysis. <i>Water (Switzerland)</i> , <b>2022</b> , 14, 1208	3	0
1	Comparison of Landfill Site Suitability Assessment Using Ahp and Fuzzy Ahp Methods. <b>2021</b> , 47, 746-759		