Towards Zero Waste in emerging countries $\hat{a} \in A$ South

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Citation Report

#	Article	IF	CITATIONS
1	Implementing separate waste collection and mechanical biological waste treatment in South Africa: A comparison with Austria and England. Waste Management, 2010, 30, 1457-1463.	7.4	16
2	Carbon emissions reduction strategies in Africa from improved waste management: A review. Waste Management, 2010, 30, 2336-2346.	7.4	71
3	Greenhouse gases accounting and reporting for waste management – A South African perspective. Waste Management, 2010, 30, 2347-2353.	7.4	18
4	Working towards a zero waste environment in Taiwan. Waste Management and Research, 2010, 28, 236-244.	3.9	45
5	A critical review of a key Waste Strategy Initiative in England: Zero Waste Places Projects 2008–2009. Resources, Conservation and Recycling, 2011, 55, 335-343.	10.8	61
6	Quantification of greenhouse gas emissions from waste management processes for municipalities – A comparative review focusing on Africa. Waste Management, 2011, 31, 1585-1596.	7.4	97
7	Solid Waste Management in African Cities – East Africa. , 0, , .		39
8	Solid waste management challenges for cities in developing countries. Waste Management, 2013, 33, 220-232.	7.4	1,110
9	From mixed to separate collection of solid waste: Benefits for the town of Zavidovići (Bosnia and) Tj ETQq0 0 0	rgBT /Ove 7.4	rlock 10 Tf 50
10	Experimental and life cycle assessment analysis of gas emission from mechanically–biologically pretreated waste in a landfill with energy recovery. Waste Management, 2013, 33, 2557-2567.	7.4	57
11	Analysis of Enterprise Profile and Composition of Solid Waste Generated in the Informal Sector of Gweru, Zimbabwe. Journal of Waste Management, 2014, 2014, 1-13.	0.5	2
12	Integrated and sustainable solid waste management for Brunei Darussalam. , 2014, , .		6

	Australia. Journal of Cleaner Production, 2014, 66, 407-419.		
14	Identification of key assessment indicators of the zero waste management systems. Ecological Indicators, 2014, 36, 682-693.	6.3	101
15	Occurrence, characteristics and leakage of polybrominated diphenyl ethers in leachate from municipal solid waste landfills in China. Environmental Pollution, 2014, 184, 94-100.	7.5	73
16	Towards a Zero Waste Strategy for an English Local Authority. Resources, Conservation and Recycling, 2014, 89, 64-75.	10.8	64
17	What is the acceptable margin of error for the oxygen uptake method in evaluating the reactivity of organic waste?. Waste Management, 2014, 34, 1356-1361.	7.4	16
18	African perspective on cellulosic ethanol production. Renewable and Sustainable Energy Reviews,	16.4	28

#	Article	IF	CITATIONS
19	A comprehensive review of the development of zero waste management: lessons learned and guidelines. Journal of Cleaner Production, 2015, 91, 12-25.	9.3	220
20	Minimizing the increasing solid waste through zero waste strategy. Journal of Cleaner Production, 2015, 104, 199-210.	9.3	351
21	A comparative analysis of solid waste management in developed, developing and lesser developed countries. Environmental Technology Reviews, 2016, 5, 120-141.	4.3	87
22	Energetic Efficiency of Landfill: An Italian Case Study. Energy Procedia, 2016, 101, 66-73.	1.8	4
23	Environment and economic feasibility of municipal solid waste central sorting strategy: a case study in Beijing. Frontiers of Environmental Science and Engineering, 2016, 10, 1.	6.0	23
24	Current and future greenhouse gas (GHG) emissions from theÂmanagement of municipal solid waste in the eThekwini Municipality – South Africa. Journal of Cleaner Production, 2016, 112, 4071-4083.	9.3	47
25	A review on circular economy: the expected transition to a balanced interplay of environmental and economic systems. Journal of Cleaner Production, 2016, 114, 11-32.	9.3	3,298
26	Decades of public-private partnership in solid waste management. Management of Environmental Quality, 2017, 28, 78-93.	4.3	24
27	Benefits, challenges and critical factors of success for Zero Waste: A systematic literature review. Waste Management, 2017, 67, 324-353.	7.4	126
28	Enablers towards establishing and growing South Africa's waste to electricity industry. Waste Management, 2017, 68, 774-785.	7.4	16
29	Community Resident's Opinions and Perceptions on the Effectiveness of Waste Management and Recycling Potential in the Umkhanyakude and Zululand District Municipalities in the KwaZulu-Natal Province of South Africa. Sustainability, 2017, 9, 1835.	3.2	8
30	Municipal Solid Waste Management Practices in the Central Part of Libya. , 2018, , 149-165.		0
31	A framework for assessing the resilience of a disaster debris management system. International Journal of Disaster Risk Reduction, 2018, 28, 674-687.	3.9	43
32	Microplastics in Inland African Waters: Presence, Sources, and Fate. Handbook of Environmental Chemistry, 2018, , 101-124.	0.4	22
33	Identifying municipal solid waste management opportunities in Al-Bayda City, Libya. Environment, Development and Sustainability, 2018, 20, 1597-1613.	5.0	9
34	Freshwater Microplastics. Handbook of Environmental Chemistry, 2018, , .	0.4	215
35	Appropriate participatory food waste management in the World Heritage Site, the Historic City of Ayutthaya. Kasetsart Journal of Social Sciences, 2018, 39, 381-386.	0.1	3
36	Systemic Lean Intervention: Enhancing Lean with Community Operational Research. European Journal of Operational Research, 2018, 268, 1134-1148.	5.7	56

#	Article	IF	CITATIONS
37	Towards a Circular Economy: A Case Study of Waste Conversion into Housing Units in Cotonou, Benin. Urban Science, 2018, 2, 118.	2.3	36
38	Solid waste issue: Sources, composition, disposal, recycling, and valorization. Egyptian Journal of Petroleum, 2018, 27, 1275-1290.	2.6	802
39	Environmental Quantification of the Existing Waste Management System in a Developing World Municipality Using EaseTech: The Case of Bahawalpur, Pakistan. Sustainability, 2018, 10, 2424.	3.2	20
40	Current status of waste management in Botswana: A mini-review. Waste Management and Research, 2018, 36, 555-576.	3.9	23
41	Municipal solid waste management in Kitwe City. Management of Environmental Quality, 2018, 29, 1075-1092.	4.3	8
42	Experiences with and the viability of a recycling pilot project in a Cape Town township. Development Southern Africa, 2019, 36, 99-110.	2.0	1
43	Sustainability Indicators Concerning Waste Management for Implementation of the Circular Economy Model on the University of Lome (Togo) Campus. International Journal of Environmental Research and Public Health, 2019, 16, 2234.	2.6	65
44	Comparative study on recycling behaviours between regular recyclers and non regular recyclers in Malaysia. Journal of Environmental Management, 2019, 237, 255-263.	7.8	29
45	Circular patterns of waste prevention and recovery. E3S Web of Conferences, 2019, 119, 00003.	0.5	13
46	The role of fabric usage for minimization of cut-and-sew waste within the apparel production line: Case of a summer dress. Journal of Cleaner Production, 2020, 248, 119221.	9.3	9
47	Call for planning policy and biotechnology solutions for food waste management and valorization in Vietnam. Biotechnology Reports (Amsterdam, Netherlands), 2020, 28, e00529.	4.4	7
48	What Drives Households' Payment for Waste Disposal and Recycling Behaviours? Empirical Evidence from South Africa's General Household Survey. International Journal of Environmental Research and Public Health, 2020, 17, 7188.	2.6	14
49	Assessment of factors affecting source recycling among metropolitan Johannesburg residents. Waste Management, 2020, 105, 445-449.	7.4	14
50	Collection of recyclable wastes within the scope of the Zero Waste project: heterogeneous multi-vehicle routing case in Kirikkale. Environmental Monitoring and Assessment, 2020, 192, 490.	2.7	5
51	Plastics in municipal drinking water and wastewater treatment plant effluents: challenges and opportunities for South Africa—a review. Environmental Science and Pollution Research, 2020, 27, 12953-12966.	5.3	29
52	Psychosocial Risk, Work-Related Stress, and Job Satisfaction among Domestic Waste Collectors in the Ho Municipality of Ghana: A Phenomenological Study. International Journal of Environmental Research and Public Health, 2020, 17, 2903.	2.6	8
53	Effectiveness of community participation as anti-litter monitors in solid waste management in metropolitan areas in a developing country. Environment, Development and Sustainability, 2021, 23, 747-764.	5.0	10
54	Coronavirus disease 2019 (COVID-19) induced waste scenario: A short overview. Journal of Environmental Chemical Engineering, 2021, 9, 104660.	6.7	120

#	Article	IF	CITATIONS
55	The interplay of circular economy with industry 4.0 enabled smart city drivers of healthcare waste disposal. Journal of Cleaner Production, 2021, 279, 123854.	9.3	130
56	Buyback centres in Cape Town: the key integration point between formal and informal sectors in the waste economy of the Western Cape. Geo Journal, 2022, 87, 2051-2065.	3.1	4
57	Zero waste hierarchy for sustainable development. , 2021, , 123-142.		1
58	SARS-CoV-2 pandemic-induced PPE and single-use plastic waste generation scenario. Waste Management and Research, 2021, 39, 3-17.	3.9	51
59	The realm of zero waste technology: The evolution. , 2021, , 1-21.		2
60	Circular economy pillars: a semi-systematic review. Clean Technologies and Environmental Policy, 2021, 23, 899-914.	4.1	31
61	Emerging anthropogenic circularity science: Principles, practices, and challenges. IScience, 2021, 24, 102237.	4.1	26
62	Determinants of household willingness to separate waste in Homs city, Syria. Euro-Mediterranean Journal for Environmental Integration, 2021, 6, 1.	1.3	1
63	TÜRKİYE'DE ATIK YÖNETİMİ VE SIFIR ATIK PROJESİNİN DEĞERLENDİRİLMESİ: ANKARA ÖR İktisadi Ve İdari Bilimler Dergisi, 0, , .	NEĎİ. A 0.0	tatürk Ün
64	Unbalanced status and multidimensional influences of municipal solid waste management in Africa. Chemosphere, 2021, 281, 130884.	8.2	10
65	Solid Waste Treatment Processes and Remedial Solution in the Developing Countries. , 2021, , 233-246.		1
66	DesafÃos en la gestión de residuos sólidos para las ciudades de paÃses en desarrollo. TecnologÃa En Marcha, 2015, 28, 141.	0.1	11
67	Leading the Way:. , 2015, , 176-201.		1
68	Zero Waste. Impact of Meat Consumption on Health and Environmental Sustainability, 2020, , 134-155.	0.4	9
69	Solid Waste Management Challenges in Urban Areas of Ghana: A Case Study of Bawku Municipality. International Journal of Geosciences, 2017, 08, 494-513.	0.6	28
70	Sustained Carbon Emissions Reductions through Zero Waste Strategies for South African Municipalities. , 0, , .		7
71	Municipal Solid Waste Management Challenges and Problems for Cities in Low-Income and Developing Countries. International Journal of Science and Engineering Applications, 2017, 6, 039-048.	0.1	32
72	Development of Circular Economy: Opportunities and Impediments. Mednarodno Inovativno Poslovanje = Journal of Innovative Business and Management, 2020, 12, 9-17.	0.0	Ο

#	Article	IF	CITATIONS
73	Zero-Waste Concept in the Seafood Industry: Enzymatic Hydrolysis Perspective. , 2022, , 207-220.		0
74	HOUSEHOLDS' WASTE MATERIAL MANAGEMENT AND RECYCLING: HOW MUCH CONCEIVABLE TO SUPPORT A ZERO-WASTE MANAGEMENT. , 2021, , .		0
76	The influence of COVID-19 pandemic on biomedical waste management, the impact beyond infection. Proceedings of the Indian National Science Academy, 2022, 88, 117-128.	1.4	7
77	A conceptual framework for zero waste management in Bangladesh. International Journal of Environmental Science and Technology, 2023, 20, 1887-1904.	3.5	12
78	Briquette production from a mixture of biomass: poultry slaughterhouse sludge and sawdust. Environmental Science and Pollution Research, 2022, , 1.	5.3	0
79	A Study on the Willingness of Industrial Ecological Transformation from China's Zero Waste Cities Perspective. International Journal of Environmental Research and Public Health, 2022, 19, 9399.	2.6	2
80	Panacea for the Nanoplastic Surge in Africa: A Review of Production, Consumption, Impacts, Detection, Remediation, and Management Problems. SSRN Electronic Journal, 0, , .	0.4	0
81	Zero Waste as an Approach to Develop a CleanÂand Sustainable Society. , 2022, , 381-423.		Ο
82	An Investigation of Waste Management Practice in a South African Township: A Case Study of Ekuphumleni Township, Ndlambe Municipality. , 0, , .		0
83	Panacea for the nanoplastic surge in Africa: A state-of-the-art review. Heliyon, 2022, 8, e11562.	3.2	5
84	Understanding the Barriers to Consumer Purchasing of Zero-Waste Products. Sustainability, 2022, 14, 16858.	3.2	3
85	Assessing the Factors Influencing Effective Municipal Solid Waste Management System in Barishal Metropolitan Areas. Journal of Geoscience and Environment Protection, 2023, 11, 49-66.	0.5	3
86	Reflections on a two-decade journey toward zero waste: A case study of Kamikatsu town, Japan. Frontiers in Environmental Science, 0, 11, .	3.3	1
87	Decarbonization in waste recycling industry using digitalization to promote net-zero emissions and its implications on sustainability. Journal of Environmental Management, 2023, 338, 117765.	7.8	35
88	The Plastification of Minds. Developments in Corporate Governance and Responsibility, 2023, 19, 183-202.	0.3	0
89	Emerging Transformations in Material Use and Waste Practices in the Global South: Plastic-Free and Zero Waste in India. Urban Science, 2023, 7, 47.	2.3	2
90	Environmental legislation and waste management efficiency in Italian regions in view of circular economy goals. Utilities Policy, 2023, 85, 101675.	4.0	0
91	Comparative Study of Waste Management Systems in Algeria and Other Countries : a literature review. , 2023, , .		0

#	Article	IF	CITATIONS
93	A multi-objective network design for recycling healthcare waste from large-scale immunization. E3S Web of Conferences, 2023, 455, 01006.	0.5	0
94	Économie circulaire et gestion des déchets ménagersÂ: quelle dynamique de champ portée par les collectivités locales�. Gestion Et Management Public, 2023, Volume 11 / Nð 3, 9-35.	0.3	1
95	Periodic injection of liquefied kitchen and food waste in municipal solid waste: Effects on leachate and gas generation. Waste Management, 2024, 176, 1-10.	7.4	0
96	Does digitalization enhance theÂeffects of lean production onÂsocial performance?. International Journal of Operations and Production Management, 0, , .	5.9	0