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Overview of global status and challenges for end-of-life crystalline silicon photovoltaic panels: A focus on environmental impacts

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Waste Management, 2021, 128, 45-54.

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#	Paper	IF	Citations
15	Recycling of photovoltaic silicon waste for high-performance porous silicon/silver/carbon/graphite anode. <i>Waste Management</i> , 2021 , 132, 56-63	8.6	1
14	Back EVA recycling from c-Si photovoltaic module without damaging solar cell via laser irradiation followed by mechanical peeling. <i>Waste Management</i> , 2022 , 137, 312-318	8.6	1
13	Does recycling solar panels make this renewable resource sustainable? Evidence supported by environmental, economic, and social dimensions. <i>Sustainable Cities and Society</i> , 2021 , 103539	10.1	4
12	Kirigami-inspired Automatically Self-inclining Bifacial Solar Cell Arrays to Enhance Energy Yield under Both Sunny and Cloudy Conditions. <i>IScience</i> , 2022 , 104649	6.1	
11	Research on Fault Location and Detection of Photovoltaic Arrays Based on IoT Applications. <i>Lecture Notes in Electrical Engineering</i> , 2022 , 543-551	0.2	
10	Integration of Kazakhstan Technologies for Silicon and Monosilane Production with the Suitable World Practices for the Production of Solar Cells and Panels. <i>Processes</i> , 2022 , 10, 1303	2.9	1
9	Global Challenges and Prospects of Photovoltaic Materials Disposal and Recycling: A Comprehensive Review. <i>Sustainability</i> , 2022 , 14, 8567	3.6	3
8	Reliable Lego [®] -style assembled stretchable photovoltaic module for 3-dimensional curved surface application. <i>Applied Energy</i> , 2022 , 323, 119559	10.7	1
7	A multi-country simulation-based study for end-of-life solar PV panel destination estimations. <i>Sustainable Production and Consumption</i> , 2022 ,	8.2	
6	Assessment of SAARC nations solar energy potential for sustainable development. 0958305X2211209		0
5	Recent progress in silicon photovoltaic module recycling processes. 2022 , 187, 106612		1
4	A review of end-of-life crystalline silicon solar photovoltaic panel recycling technology. 2022 , 248, 111976		2
3	Solar Cell Technologies: An Overview. 2022 , 1-59		0
2	Photovoltaic waste as source of valuable materials: A new recovery mechanical approach. 2022 , 135702		1
1	A TiO ₂ /Si carrier derived from photovoltaic solid waste to assemble Ag ₃ PO ₄ /Co ₃ (PO ₄) ₂ /TiO ₂ /Si heterostructure for enhancing visible-light photocatalytic activity. 2023 , 11, 109696		0