

1. Record Nr.	UNINA9910346853403321
Autore	Zaccheria Federica
Titolo	Solid Catalysts for the Upgrading of Renewable Sources
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2019
Descrizione fisica	1 online resource (226 p.)
Soggetti	Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The use of solid catalysts for the upgrade of renewable sources gives the opportunity to combine the two main cores of green chemistry, that is, on the one hand, the set-up of sustainable processes and, on the other, the use of biomass-derived materials. Solid catalysts have taken on a leading role in traditional petrochemical processes and could represent a key tool in new biorefinery-driven technologies.

2. Record Nr.	UNINA9911021150503321
Autore	Tatano Hirokazu
Titolo	Proceedings of the 6th Global Summit of the Global Alliance of Disaster Research Institutes : Towards GADRI Objectives of Achieving a Sustainable Disaster-Resilient World // edited by Hirokazu Tatano, Paul Kovacs, Wilma James
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9666-09-0
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (664 pages)
Collana	Disaster and Risk Research: GADRI Book Series, , 2524-597X
Altri autori (Persone)	KovacsPaul JamesWilma
Disciplina	363.346
Soggetti	Natural disasters Sustainability Climatology Political science Public health Geophysics Natural Hazards Climate Sciences Governance and Government Public Health
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Summary Report of the 6th Global Summit of GADRI -- Contributions of disaster research institutes to the sustainable disaster-resilient world -Results of the questionnaire survey -- The state of Disaster Risk Reduction and the Transformations Needed to Take the World from Risk to Resilience -- What Happened on 6 February 2023 Earthquakes in Türkiye.
Sommario/riassunto	This book contains the proceedings of the 6th Global Summit of the Global Alliance of Disaster Research Institutes (GADRI) with the sub-theme of "Towards GADRI Objectives of Achieving a Sustainable Disaster-Resilient World". The conference was held at the Disaster

Prevention Research Institute (DPRI), Kyoto University, Uji Campus, Kyoto, Japan, 15–17 March 2023. The prolonged worldwide coronavirus pandemic and cascading risks have taught us that the conventional approach to disaster risk planning and management is ineffective for the development of sustainable and resilient communities. A worldwide pandemic underscores the importance of the following key points: i) Disaster risk should not be treated in isolation but should be integrated with health risks, climate change, and environmental risks ii) Objectives and a vision of disaster risk reduction (DRR) should be integrated with sustainable development goals to foster a resilient world iii) Short-term DRR objectives need to be integrated with a long-term vision and plans for a resilient society The conference discussions focused on how we could move towards a sustainable and resilient society by integrating the above three aspects in GADRI research and development. There were two panel group discussion sessions. The first session explored how GADRI objectives could contribute to achieving a sustainable and resilient society against disasters using the now-launched committees. The second session took these themes further to discuss new challenges for action by GADRI, based on the following themes: - Big Science for DRR: Large-Scale Experiments - Sustainable DRR: Integrating Climate Action, SDGs, Field DRR Experience Sharing – New Challenges for Action by GADRI - Gender and Inclusivity in DRR Policy and Practice - Putting Health into Disaster Risk Reduction (DRR) and Recovery - Young Scientists Session on Youth DRR – Role of Youth and Young Professionals in Data Knowledge Sharing in Disaster Risk Management The conference presentations focused on progress, strategies and challenges, discussing how best to play an important role collectively as GADRI to influence the decision-making process for DRR across the board.

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