

Warda Ajaz

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About

Dr. Warda Ajaz is working as Assistant Professor in the US-Pakistan Center for Advanced Studies in Energy. Dr. Warda Ajaz has a PhD in Energy Policy. Dr. Warda Ajaz has published 5 research articles & conference papers having a citation count of 97, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Energy Policy Oregon State University , United States	2015 - 2019
MS in Energy Systems Engineering NUST, Islamabad , Pakistan	2012 - 2014
BE in Environmental Engineering NUST, Islamabad , Pakistan	2008 - 2012

Experience

Assistant Professor US-Pakistan Center for Advanced Studies in Energy	2021- Present
Assistant Professor US-Pakistan Center for Advanced Studies in Energy	2019 - 2019
Assistant Professor Centre for Energy System	2019 - 2019
Graduate Assistant Oregon State University , Corvallis, Oregon, USA	2015 - 2019
Grant Writer/Project Coordinat Partners in Sustainable Development ,	2012 - 2015

Research Articles

California's adoption of microgrids: A tale of symbiotic regimes and energy transitions

2021

David Bernell Warda Ajaz

Renewable and Sustainable Energy Reviews, Volume 138, Article Number 110568

Impact Factor: 16.799 | **Quartile:** 1 | **Citations:** 14

DOI: <https://doi.org/10.1016/j.rser.2020.110568>

Microgrids and the Transition Toward Decentralized Energy Systems in the United States: A Multi-Level Perspective

2021

David Bernell Warda Ajaz

Energy Policy, Volume 149, Article Number 112094

Impact Factor: 7.576 | **Quartile:** 1 | **Citations:** 49

DOI: <https://doi.org/10.1016/j.enpol.2020.112094>

Resilience, environmental concern, or energy democracy? A panel data analysis of microgrid adoption in the United States

2019

Warda Ajaz

Energy Research & Social Science, Volume 49, Pages 26-35

Impact Factor: 4.771 | **Quartile:** 1 | **Citations:** 34

DOI: [10.1016/j.erss.2018.10.027](https://doi.org/10.1016/j.erss.2018.10.027)

A Multiple Streams Explanation of Pakistan's Climate Change Policy

2017

Warda Ajaz

Journal of Political Studies, Volume 24, Issue 1

Impact Factor: 0

DOI: -

Conference Proceedings

Techno-Economic Framework for Solar Electrification Using Night-time Satellite Imagery in Punjab - Pakistan

2020

Manzoor Ahmed Alizai Herman Zahid Dr Warda Ajaz Dr. Syed Ali Abbas Kazmi Suresh Kumar

Proceedings - 2020 23rd IEEE International Multi-Topic Conference, INMIC 2020, res.country(177,)

Citations: N/A

DOI: [10.1109/INMIC50486.2020.9318053](https://doi.org/10.1109/INMIC50486.2020.9318053)