

# Cadence Hsien

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/967640/publications.pdf>

Version: 2024-02-01

6  
papers

81  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	Life cycle assessment of water supply in Singapore – A water-scarce urban city with multiple water sources. Resources, Conservation and Recycling, 2019, 151, 104476.	10.8	42
2	Quality-based water and wastewater classification for waste-to-resource matching. Resources, Conservation and Recycling, 2019, 151, 104477.	10.8	18
3	Self-Assessment Framework for Corporate Environmental Sustainability in the Era of Digitalization. Sustainability, 2022, 14, 2293.	3.2	9
4	A collaboration platform for enabling industrial symbiosis: Application of the database engine for eco-efficient waste-to-resource conversions. Procedia CIRP, 2020, 90, 115-120.	1.9	7
5	Self-Assessment and Improvement Tool for a Sustainability Excellence Framework in Singapore. Procedia CIRP, 2021, 98, 672-677.	1.9	4
6	Trend and future scenario analyses of Singapore's food system through the lens of life cycle environmental impact. Procedia CIRP, 2020, 90, 203-208.	1.9	1