

# Christine Roxanne Hung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7800626/publications.pdf>

Version: 2024-02-01

11  
papers

519  
citations

1039880

9  
h-index

1281743

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Life cycle assessment of fuel cell systems for light duty vehicles, current state-of-the-art and future impacts. Journal of Cleaner Production, 2021, 280, 125086.	4.6	41
2	Emissions of electric vehicle charging in future scenarios: The effects of time of charging. Journal of Industrial Ecology, 2021, 25, 1250-1263.	2.8	15
3	Regionalized climate footprints of battery electric vehicles in Europe. Journal of Cleaner Production, 2021, 322, 129052.	4.6	30
4	LiSET: A Framework for Early-Stage Life Cycle Screening of Emerging Technologies. Journal of Industrial Ecology, 2020, 24, 26-37.	2.8	29
5	Impact of fuel selection on the environmental performance of post-combustion calcium looping applied to a cement plant. Applied Energy, 2018, 210, 75-87.	5.1	38
6	Comparative Environmental Life Cycle Assessment of Oxyfuel and Post-combustion Capture with MEA and AMP/PZ - Case Studies from the EDDiCCUT Project. Energy Procedia, 2017, 114, 6604-6611.	1.8	12
7	Prospective techno-economic and environmental assessment of carbon capture at a refinery and CO2 utilisation in polyol synthesis. Journal of CO2 Utilization, 2017, 21, 405-422.	3.3	82
8	Identifying key assumptions and differences in life cycle assessment studies of lithium-ion traction batteries with focus on greenhouse gas emissions. Transportation Research, Part D: Transport and Environment, 2017, 55, 82-90.	3.2	136
9	Nanotechnology for environmentally sustainable electromobility. Nature Nanotechnology, 2016, 11, 1039-1051.	15.6	117
10	A Guide to Better Wells: Environmental Life-Cycle Assessment Of Historical, Current And Future Best Practice in Drilling. , 2013, , .		2
11	Biogas from Municipal Organic Waste – Trondheim's Environmental Holy Grail?. Energy Procedia, 2012, 20, 11-19.	1.8	9