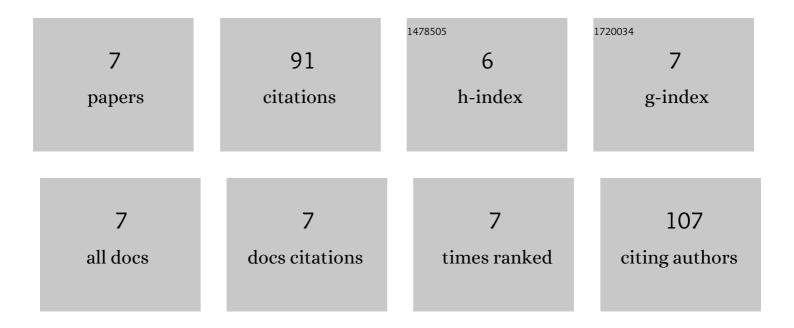
## Charlle Sy

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10518484/publications.pdf Version: 2024-02-01



CHADLLE SV

#	Article	IF	CITATIONS
1	An affine adjustable robust model for generation and transmission network planning. International Journal of Electrical Power and Energy Systems, 2014, 60, 141-152.	5.5	25
2	Policy Development for Pandemic Response Using System Dynamics: a Case Study on COVID-19. Process Integration and Optimization for Sustainability, 2020, 4, 497-501.	2.6	23
3	Systems Dynamics Modeling of Pandemic Influenza for Strategic Policy Development: a Simulation-Based Analysis of the COVID-19 Case. Process Integration and Optimization for Sustainability, 2021, 5, 461-474.	2.6	13
4	Multi-Objective Optimization of an Integrated Algal and Sludge-Based Bioenergy Park and Wastewater Treatment System. Sustainability, 2020, 12, 7793.	3.2	10
5	Optimal planning of incentive-based quality in closed-loop supply chains. Clean Technologies and Environmental Policy, 2016, 18, 1415-1431.	4.1	7
6	A Multi-period Optimization Model for the Design of an Off-Grid Micro Hydro Power Plant with Profitability and Degradation Considerations. Process Integration and Optimization for Sustainability, 2021, 5, 193-205.	2.6	7
7	Target-oriented robust optimization of a microgrid system investment model. Frontiers in Energy, 2018, 12, 440-455.	2.3	6