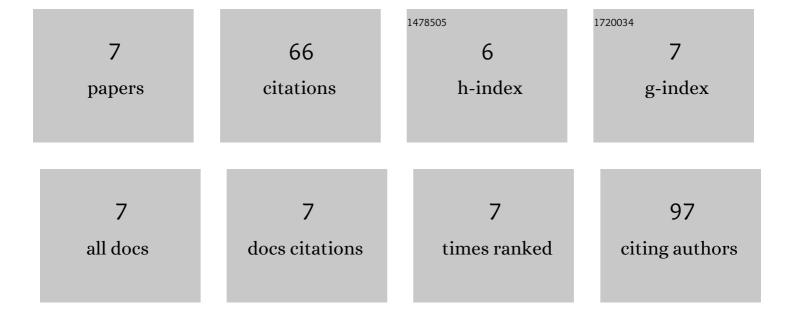
## Dean L Millar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1884275/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	100% renewable fueled mine. Energy, 2020, 205, 117964.	8.8	7
2	Leakage and air flow resistance in mine auxiliary ventilation ducts: effects on system performance and cost. Mining Technology: Transactions of the Institute of Materials, Minerals and Mining Section A, 2017, 126, 10-21.	0.8	4
3	Floating photovoltaic arrays to power the mining industry: A case study for the McFaulds lake (Ring) Tj ETQq1 1 0	.784314 2.3	rg $_{18}^{ m BT}$ /Over $_{ m C}$
4	Optimal Design and Control of Wind-Diesel Hybrid Energy Systems for Remote Arctic Mines. Journal of Energy Resources Technology, Transactions of the ASME, 2016, 138, .	2.3	12
5	A comparison of the economic benefits of centralized and distributed model predictive control strategies for optimal and sub-optimal mine dewatering system designs. Applied Thermal Engineering, 2015, 90, 1172-1183.	6.0	6
6	Verification of a CFD code use for air flow simulations of fractured andÂbroken rock. Applied Thermal Engineering, 2015, 90, 1131-1143.	6.0	7
7	Concept Development of Optimal Mine Site Energy Supply. Energies, 2012, 5, 4726-4745.	3.1	12