## John E Fernandez

List of Publications by Year in descending order

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1478280 1588896 10 520 6 8 citations h-index g-index papers 10 10 10 608 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Passive survivability under extreme heat events: The case of AlDarb Al Ahmar, Cairo. Science and Technology for the Built Environment, 2021, 27, 1144-1163.	0.8	1
2	Embodied GHGs in a Fast Growing City: Looking at the Evolution of a Dwelling Stock using Structural Element Breakdown and Policy Scenarios. Journal of Industrial Ecology, 2018, 22, 1339-1351.	2.8	15
3	Trends of energy demand in the Middle East: A sectoral level analysis. International Journal of Energy Research, 2018, 42, 731-753.	2.2	13
4	Contributions of Local Farming to Urban Sustainability in the Northeast United States. Environmental Science & Environmental S	4.6	43
5	Dynamic modeling of Singapore's urban resource flows: Historical trends and sustainable scenario development., 2011,,.		9
6	Standardized analysis of urban form. , 2011, , .		0
7	Materials for Aesthetic, Energy-Efficient, and Self-Diagnostic Buildings. Science, 2007, 315, 1807-1810.	6.0	75
8	Diagrid structural systems for tall buildings: characteristics and methodology for preliminary design. Structural Design of Tall and Special Buildings, 2007, 16, 205-230.	0.9	192
9	Resource Consumption of New Urban Construction in China. Journal of Industrial Ecology, 2007, 11, 99-115.	2.8	166
10	Design for change: Part 1: diversified lifetimes. Architectural Research Quarterly, 2003, 7, 169-182.	0.1	6