Graham Palmer

List of Publications by Year
in descending order

18	275	933264 10	1125617 13
papers	citations	h-index	g-index

19	19	19	214
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Making energy green â€“ A method for quantifying the ecosystem maintenance energy and the green energy return on energy invested. Journal of Cleaner Production, 2022, 344, 131037.	4.6	6
2	Reply to Futures regarding Diesendorf response to Floyd et al., â€œEnergy descent as a post-carbon transition scenario: How â€˜knowledge humilityâ€™ reshapes energy futures for post-normal timesâ€, 2020. Futures, 2022, 140, 102957.	1.4	1
3	Life-cycle greenhouse gas emissions and net energy assessment of large-scale hydrogen production via electrolysis and solar PV. Energy and Environmental Science, 2021, 14, 5113-5131.	15.6	65
4	Energy descent as a post-carbon transition scenario: How â€˜knowledge humilityâ€™ reshapes energy futures for post-normal times. Futures, 2020, 122, 102565.	1.4	26
5	The Use of Scenario Analyses to Estimate the Magnitude of Storage. Lecture Notes in Energy, 2020, , 109-124.	0.2	0
6	Comparing Market and Biophysical Approaches to Evaluating Electricity Storage. Lecture Notes in Energy, 2020, , 57-70.	0.2	0
7	Renewables rise above fossil fuels. Nature Energy, 2019, 4, 538-539.	19.8	38
8	A Biophysical Perspective of IPCC Integrated Energy Modelling. Energies, 2018, 11, 839.	1.6	13
9	An input-output based net-energy assessment of an electricity supply industry. Energy, 2017, 141, 1504-1516.	4.5	16
10	Energetic Implications of a Post-industrial Information Economy: The Case Study of Australia. BioPhysical Economics and Resource Quality, 2017, 2, 1.	2.4	2
11	A Framework for Incorporating EROI into Electrical Storage. BioPhysical Economics and Resource Quality, 2017, 2, 1.	2.4	20
12	An Exploration of Divergence in EPBT and EROI for Solar Photovoltaics. BioPhysical Economics and Resource Quality, 2017, 2, 1.	2.4	23
13	EROI of Solar PV. SpringerBriefs in Energy, 2014, , 45-69.	0.2	0
14	Towards Optimized Complexity: Integrating Intermittency. SpringerBriefs in Energy, 2014, , 11-30.	0.2	0
15	Driving Down Emissions: The Role of Carbon Pricing. SpringerBriefs in Energy, 2014, , 71-85.	0.2	0
16	Electricity Networks: Managing Peak Demand. SpringerBriefs in Energy, 2014, , 31-44.	0.2	0
17	Household Solar Photovoltaics: Supplier of Marginal Abatement, or Primary Source of Low-Emission Power?. Sustainability, 2013, 5, 1406-1442.	1.6	31
18	Does Energy Efficiency Reduce Emissions and Peak Demand? A Case Study of 50 Years of Space Heating in Melbourne. Sustainability, 2012, 4, 1525-1560.	1.6	20