

# Miguel P Amado

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6775225/publications.pdf>

Version: 2024-02-01

47  
papers

613  
citations

759233

12  
h-index

610901

24  
g-index

48  
all docs

48  
docs citations

48  
times ranked

666  
citing authors

#	ARTICLE	IF	CITATIONS
1	Planning renewable energy in rural areas: Impacts on occupation and land use. <i>Energy</i> , 2018, 155, 630-640.	8.8	95
2	Solar Urban Planning: A Parametric Approach. <i>Energy Procedia</i> , 2014, 48, 1539-1548.	1.8	75
3	Energy efficient city: A model for urban planning. <i>Sustainable Cities and Society</i> , 2016, 26, 476-485.	10.4	66
4	Towards Solar Urban Planning: A New Step for Better Energy Performance. <i>Energy Procedia</i> , 2012, 30, 1261-1273.	1.8	54
5	Solar Energy Integration in Urban Planning: GUUD Model. <i>Energy Procedia</i> , 2014, 50, 277-284.	1.8	37
6	Assessing energy performances: A step toward energy efficiency at the municipal level. <i>Sustainable Cities and Society</i> , 2017, 33, 57-69.	10.4	34
7	Regeneration of informal areas: An integrated approach. <i>Cities</i> , 2016, 58, 59-69.	5.6	26
8	Architectural Design: Sustainability in the Decision-Making Process. <i>Buildings</i> , 2019, 9, 135.	3.1	22
9	A Cellular Approach to Net-Zero Energy Cities. <i>Energies</i> , 2017, 10, 1826.	3.1	21
10	E-City Web Platform: A Tool for Energy Efficiency at Urban Level. <i>Energies</i> , 2018, 11, 1857.	3.1	20
11	Quarries: From Abandoned to Renewed Places. <i>Land</i> , 2020, 9, 136.	2.9	17
12	Determinants, Health Problems, and Food Insecurity in Urban Areas of the Largest City in Cape Verde. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1155.	2.6	15
13	SMART RURAL: a model for planning net-zero energy balance at municipal level. <i>Energy Procedia</i> , 2017, 122, 56-61.	1.8	12
14	Shaping energy transition at municipal scale: A net-zero energy scenario-based approach. <i>Land Use Policy</i> , 2020, 99, 104955.	5.6	12
15	Wall-Up: Method for the regeneration of settlements and housing in the Developing World. <i>Sustainable Cities and Society</i> , 2018, 41, 22-34.	10.4	11
16	Moving Forward on Sustainable Energy Transitions: The Smart Rural Model. <i>European Journal of Sustainable Development (discontinued)</i> , 2015, 4, .	0.9	10
17	A Heritage-Based Method to Urban Regeneration in Developing Countries: The Case Study of Luanda. <i>Sustainability</i> , 2019, 11, 4105.	3.2	9
18	Urban Planning and Health Inequities: Looking in a Small-Scale in a City of Cape Verde. <i>PLoS ONE</i> , 2015, 10, e0142955.	2.5	9

#	ARTICLE	IF	CITATIONS
19	Inclusive housing program: The case of OÃ©-Cusse region in East Timor. <i>Frontiers of Architectural Research</i> , 2017, 6, 74-88.	2.8	7
20	Landscapeâ€™A Review with a European Perspective. <i>Land</i> , 2019, 8, 85.	2.9	7
21	The Operative Process In Sustainableurban Planning. <i>WIT Transactions on Ecology and the Environment</i> , 2005, , .	0.0	7
22	Transforming Cape Vert Informal Settlements. <i>Sustainability</i> , 2018, 10, 2571.	3.2	6
23	Combined Engineeringâ€™Statistical Method for Assessing Solar Photovoltaic Potential on Residential Rooftops: Case of Laghouat in Central Southern Algeria. <i>Energies</i> , 2021, 14, 1626.	3.1	6
24	Sustainability through Art. <i>Energy Procedia</i> , 2017, 119, 752-766.	1.8	5
25	Low potassium and high sodium intakes: a double health threat to Cape Verdeans. <i>BMC Public Health</i> , 2018, 18, 995.	2.9	5
26	Using Different Levels of Information in Planning Green Infrastructure in Luanda, Angola. <i>Sustainability</i> , 2020, 12, 3162.	3.2	5
27	Planning without Baseline Information: Delimitation of Urban and Rural Settlements in OÃ©-Cusse Ambeno, Timor-Leste. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2018, 144, .	1.7	4
28	ECO-FRIENDLY REUSE OF MARBLE WASTES IN LANDSCAPE AND ARCHITECTURE. , 2019, , .		3
29	Prefabricated solution to modular construction in Cape Verde. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	2
30	The Reuse of Waste Heaps from Extraction Sites: An Architectural Methodology. <i>Sustainability</i> , 2020, 12, 6548.	3.2	2
31	TOWARDS THE SUSTAINABLE CITY: A MODEL TO TRANSFORM THE INFORMAL INTO FORMAL. <i>WIT Transactions on Ecology and the Environment</i> , 2017, , .	0.0	2
32	Cities Energy Transition. , 2022, , 19-29.		2
33	A Preliminary Check of the Refurbishing Large Office Buildings to a Zero Energy Condition. <i>Procedia CIRP</i> , 2015, 34, 193-198.	1.9	1
34	Construction of a Sustainable Island City: The Case of Cape Verde. <i>Energy Procedia</i> , 2015, 74, 1476-1489.	1.8	1
35	Sustainable Tourism Planning: A Strategy for Oecusse-Ambeno, East Timor. <i>Urban Science</i> , 2021, 5, 73.	2.3	1
36	Clusters municipais de bioenergia: um contributo para a prevenÃ§Ã£o de incÃªndios florestais. <i>Finisterra</i> , 2018, 53, 39-52.	0.3	1

#	ARTICLE	IF	CITATIONS
37	Decoding Emergency Settlement through Quantitative Analysis. Sustainability, 2021, 13, 13586.	3.2	1
38	Study for sustainable traffic strategy in local government perspective: a contribution towards a strategy for mobility. , 2010, , .		0
39	Improving Transnational Education in Timber Construction by the Use of Project-Based Learning Approach: As Evaluated by Teachers and Students. Baltic Journal of Real Estate Economics and Construction Management, 2019, 7, 228-244.	0.3	0
40	High rise buildings in Europe from energy performance perspective. , 0, , .		0
41	Net-Zero Energy City Planning. , 2022, , 141-194.		0
42	Urban Infrastructures Analysis. , 2022, , 123-140.		0
43	E-CITY Platform. , 2022, , 195-228.		0
44	Learning with Case Studies. , 2022, , 57-63.		0
45	Planning E-Structure Model. , 2022, , 45-56.		0
46	Cities Evolution. , 2022, , 1-17.		0
47	Morphological Analysis. , 2022, , 89-122.		0