

Gabriel, H T Ling

List of Publications by Year in descending order

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33
papers

260
citations

1163117

8
h-index

1058476

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g-index

45
all docs

45
docs citations

45
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of a standalone photovoltaic-based microgrid with electrical and hydrogen loads. <i>Energy</i> , 2021, 235, 121218.	8.8	52
2	The COVID-19 Pandemic Situation in Malaysia: Lessons Learned from the Perspective of Population Density. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6566.	2.6	24
3	Optimization of photovoltaic-based microgrid with hybrid energy storage: A P-graph approach. <i>Energy</i> , 2021, 233, 121088.	8.8	24
4	Factors Influencing Asia-Pacific Countries'™ Success Level in Curbing COVID-19: A Review Using a Social'Ecological System (SES) Framework. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1704.	2.6	19
5	A Geo-Spatial Analysis for Characterising Urban Sprawl Patterns in the Batticaloa Municipal Council, Sri Lanka. <i>Land</i> , 2021, 10, 636.	2.9	12
6	Effects of Diverse Property Rights on Rural Neighbourhood Public Open Space (POS) Governance: Evidence from Sabah, Malaysia. <i>Economies</i> , 2019, 7, 61.	2.5	11
7	Coconut Fibre and Sawdust as Green Building Materials: A Laboratory Assessment on Physical and Mechanical Properties of Particleboards. <i>Buildings</i> , 2021, 11, 256.	3.1	11
8	Optimal planning of inter-plant hydrogen integration (IPHI) in eco-industrial park with P-graph and game theory analyses. <i>Chemical Engineering Research and Design</i> , 2021, 155, 197-218.	5.6	11
9	Interrelationships between Land Use Land Cover (LULC) and Human Thermal Comfort (HTC): A Comparative Analysis of Different Spatial Settings. <i>Sustainability</i> , 2021, 13, 382.	3.2	10
10	Do institutions matter in neighbourhood commons governance? A two-stage relationship between diverse property-rights structure and residential public open space (POS) quality: Kota Kinabalu and Penampang, Sabah, Malaysia. <i>International Journal of the Commons</i> , 2016, 10, 294-333.	1.4	9
11	Spatial optimization of photovoltaic-based hydrogen-electricity supply chain through an integrated geographical information system and mathematical modeling approach. <i>Clean Technologies and Environmental Policy</i> , 2022, 24, 393-412.	4.1	7
12	The Impact of Air Well Geometry in a Malaysian Single Storey Terraced House. <i>Sustainability</i> , 2019, 11, 5730.	3.2	5
13	Interrelationships between Public Open Space, Common Pool Resources, Publicness Levels and Commons Dilemmas: A Different Perspective in Urban Planning. <i>Jurnal Alam Bina</i> , 2019, 6, 13-21.	0.5	5
14	Collective action components of low-cost housing: an empirical analysis using Ostrom's SES framework. <i>Property Management</i> , 2021, ahead-of-print, .	0.8	5
15	Ten Steps Qualitative Modelling: Development and Validation of Conceptual Institutional-Social-Ecological Model of Public Open Space (POS) Governance and Quality. <i>Resources</i> , 2018, 7, 62.	3.5	4
16	Thermal Performance of Single-Story Air-Welled Terraced House in Malaysia: A Field Measurement Approach. <i>Sustainability</i> , 2021, 13, 201.	3.2	4
17	Factors Influencing High-Rise Gated Community Collective Action Effectiveness: Conceptualization of the Social-Ecological System (SES) Framework. <i>Buildings</i> , 2022, 12, 307.	3.1	4
18	Institutional property rights structure, common pool resource (CPR), tragedy of the urban commons: A Review. <i>IOP Conference Series: Earth and Environmental Science</i> , 2014, 18, 012184.	0.3	3

#	ARTICLE	IF	CITATIONS
19	A DSR Methodology for Conceptual Solution Development of Public Open Space Governance. Journal of Regional and City Planning, 2021, 32, 15-35.	0.5	3
20	Ostrom's Design Principles in Residential Public Open Space Governance: Conceptual Framework and Literature Review. Jurnal Alam Bina, 2014, 1, .	0.5	3
21	Conceptual Framework of Ecosystem Services in Landscape Planning, Malaysia. Jurnal Alam Bina, 2016, 3, .	0.5	3
22	Solar Chimneys as an Effective Ventilation Strategy in Multi-Storey Public Housing in the Post-COVID-19 Era. Buildings, 2022, 12, 820.	3.1	3
23	Factors influencing collective action of gated communities: a systematic review using an SES framework. Open House International, 2023, 48, 325-355.	1.1	3
24	Diverse Property-rights Structure Impacts on Urban-Rural Public Open Space (POS) Governance: Sabah, Malaysia. Procedia, Social and Behavioral Sciences, 2014, 153, 616-628.	0.5	2
25	Revisiting Investability of Heritage Properties through Indexation and Portfolio Frontier Analysis. Risks, 2021, 9, 91.	2.4	2
26	Effects of Behavioural Uncertainties In Property Valuation. Jurnal Alam Bina, 2020, 7, 69-79.	0.5	2
27	Spatial and Non-Spatial Factors Influencing Willingness to Pay (WTP) for Urban Green Spaces (UGS): A Review. Journal of Sustainable Development, 2020, 13, 130.	0.3	2
28	Institutions on Public Open Space Governance. Asian Journal of Environment-Behaviour Studies, 2018, 3, 68-77.	0.1	1
29	An urban governance approach in the development of commercial brownfield: A case study of Iskandar Malaysia. Jurnal Alam Bina, 2019, 6, 31-38.	0.5	1
30	MEASURING URBAN GOVERNANCE USING GOVERNANCE AND LEGISLATION INDEX: A CASE STUDY OF KUALA LUMPUR, MALAYSIA. Jurnal Alam Bina, 2019, 6, 101-109.	0.5	0
31	A Perspective on Social-Ecological System Framework And New Institutional Economics Theories in Explaining Public Open Spaces (Pos) Governance And Quality Issues. Journal of Design and Built Environment, 2019, 19, 1-13.	0.3	0
32	Inclusive Regional Development: A Case Study of Pengerang Region in Johor Malaysia. International Journal of Academic Research in Business and Social Sciences, 2020, 10, .	0.1	0
33	Assessment of Augmented Reality Mobile Application for Educational Purposes. Built Environment Journal, 2020, 17, 29.	0.3	0