

Iwan Rudiarto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5136049/publications.pdf>

Version: 2024-02-01

75
papers

442
citations

933447

10
h-index

794594

19
g-index

76
all docs

76
docs citations

76
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	Rural livelihood resilience on multiple dimensions: a case study from selected coastal areas in Central Java. <i>World Review of Science, Technology and Sustainable Development</i> , 2022, 18, 176.	0.4	0
2	Prioritas lokasi pendaftaran tanah sistematis lengkap dengan metode analisis hierarki proses dan overlay tertimbang di Kabupaten Semarang. <i>Region Jurnal Pembangunan Wilayah Dan Perencanaan Partisipatif</i> , 2021, 16, 141.	0.0	0
3	Migrant Workers Role in Rural-Urban Linkage, Case Study: Industrial Growth in Semarang Regency, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 738, 012049.	0.3	0
4	Rural livelihood resilience on multiple dimensions: a case study from selected coastal areas in Central Java. <i>World Review of Science, Technology and Sustainable Development</i> , 2021, 1, 1.	0.4	0
5	Progress or Regress? A Systematic Review on Two Decades of Monitoring and Addressing Land Subsidence Hazards in Semarang City. <i>Sustainability</i> , 2021, 13, 13755.	3.2	5
6	The bilocal migrant: Economic drivers of mobility across the rural-urban interface in Central Java, Indonesia. <i>Journal of Rural Studies</i> , 2020, 74, 96-110.	4.7	11
7	Do we care enough? revisiting land subsidence and coastal spatial planning policy in Semarang, Indonesia. <i>E3S Web of Conferences</i> , 2020, 202, 06005.	0.5	5
8	The Effectiveness of Strategy Adaptations on Tidal Flood in The Coastal Areas of Sayung, Demak, Central Java, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 448, 012090.	0.3	2
9	Urbanization and Increasing Flood Risk in the Northern Coast of Central Java—Indonesia: An Assessment towards Better Land Use Policy and Flood Management. <i>Land</i> , 2020, 9, 343.	2.9	47
10	Spatial Exposure and Livelihood Vulnerability to Climate-Related Disasters in The North Coast of Tegal City, Indonesia. <i>International Review for Spatial Planning and Sustainable Development</i> , 2020, 8, 34-53.	1.1	11
11	OPEN-SOURCE WEB GIS FRAMEWORK IN MONITORING URBAN LAND USE PLANNING: PARTICIPATORY SOLUTIONS FOR DEVELOPING COUNTRIES. <i>Journal of Urban and Regional Analysis</i> , 2020, 12, .	0.3	10
12	Land Degradation and Community Resilience in Rural Mountain Area of Java, Indonesia. <i>Advances in Science, Technology and Innovation</i> , 2020, , 449-460.	0.4	0
13	Implikasi Penetapan Wilayah Pusat Pertumbuhan Industri Terhadap Penggunaan Lahan Di Kabupaten Majalengka. <i>Jurnal Pembangunan Wilayah & Kota</i> , 2020, 16, 144-157.	0.1	2
14	PENENTUAN PUSAT PELAYANAN PERKOTAAN DI KOTA TANJUNGPINANG. <i>Tunas Geografi</i> , 2020, 9, 1.	0.2	0
15	Kemampuan Kebertahanan Masyarakat pada Permukiman Rawan Banjir di Kecamatan Barabai, Kabupaten Hulu Sungai Tengah. <i>Jurnal Wilayah Dan Lingkungan</i> , 2020, 8, 116-129.	0.2	2
16	Evaluation of the Living Condition in Fishermen Settlement in the Coastal Area of Marisa City, Gorontalo Province. <i>Advances in Science, Technology and Engineering Systems</i> , 2020, 5, 1033-1041.	0.5	0
17	Community preparedness toward flood during Covid-19 pandemic at Pekalongan City and Regency. <i>E3S Web of Conferences</i> , 2020, 202, 06008.	0.5	1
18	Assessment of sedimentation rates in the Way Seputih Watershed Area. <i>E3S Web of Conferences</i> , 2020, 202, 06037.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Community Participation Pattern in Communal Village Land Utilization. <i>International Review for Spatial Planning and Sustainable Development</i> , 2020, 8, 54-67.	1.1	1
20	Typology of Peri-Urban Area Based on Physical and Social Aspects in Marisa, Indonesia. <i>Civil Engineering and Architecture</i> , 2020, 8, 984-992.	0.4	1
21	Spatial Multi-Criteria Analysis and Least-Cost Path on The Highway Route Planning: A Case Study of Bawen " Yogyakarta Highway, Indonesia. <i>Geoplanning</i> , 2020, 7, 113-130.	0.7	1
22	Land tenure system and utilization of Bengkok land in Indrokilo sub-village, Lerep Village, Semarang Regency. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	0
23	The Spatial Pattern of Dengue Fever Risk in Semarang City. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 313, 012008.	0.3	1
24	Mapping Urban Population Behavior in Using Private Transportation at City Center of Semarang. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 313, 012036.	0.3	0
25	Operationalizing resilience: A content analysis of flood disaster planning in two coastal cities in Central Java, Indonesia. <i>International Journal of Disaster Risk Reduction</i> , 2019, 35, 101073.	3.9	41
26	Rural Livelihood Resilience: An Assessment of Social, Economic, Environment, and Physical Dimensions. <i>MATEC Web of Conferences</i> , 2019, 280, 01002.	0.2	9
27	KAJIAN PENGGUNAAN LAHAN DI SEKITAR KAWASAN BUKIT SEMARANG BARU. <i>Jurnal Pembangunan Wilayah & Kota</i> , 2019, 15, 262.	0.1	3
28	Land Suitability of Settlements in West Palu District, Palu City. <i>E3S Web of Conferences</i> , 2019, 125, 02008.	0.5	0
29	Problems and Challenges in Sustaining Rural Land Resources. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 328, 012054.	0.3	0
30	The spatio-temporal trends of urban growth and surface urban heat islands over two decades in the Semarang Metropolitan Region. <i>Sustainable Cities and Society</i> , 2019, 46, 101432.	10.4	77
31	Potential Land Development for Arabica Coffee in Sungai Penuh, Jambi Province. , 2019, , .		0
32	Impact of Agriculture Land Conversion on Growth Center Changes in Majalengka. , 2019, , .		1
33	THE CORRELATION BETWEEN ROAD NETWORK PERFORMANCE AND LAND PRICE: CASE STUDY SALATIGA CITY. <i>Tataloka</i> , 2019, 21, 1.	0.1	0
34	POLA SPASIAL HAK TANGGUNGAN DALAM PERKEMBANGAN PERKOTAAN PURWOKERTO. <i>Majalah Geografi Indonesia</i> , 2019, 33, 57.	0.2	0
35	LAHAN POTENSIAL PERMUKIMAN DI KOTA SEMARANG. <i>Tataloka</i> , 2019, 21, 575.	0.1	3
36	Resilience Concept in Indonesian Small Town Development and Planning: a Case of Lasem, Central Java. <i>E3S Web of Conferences</i> , 2018, 68, 01027.	0.5	2

#	ARTICLE	IF	CITATIONS
37	Towards an independent city: The role of Ungaran City as a sub-center of Semarang City. IOP Conference Series: Earth and Environmental Science, 2018, 202, 012035.	0.3	1
38	Modeling the Dynamic Interrelations between Mobility, Utility, and Land Asking Price. IOP Conference Series: Earth and Environmental Science, 2018, 123, 012019.	0.3	0
39	KAJIAN PELAKSANAAN PENYEDIAAN UTILITAS UMUM PERKOTAAN TERPADU KABUPATEN TEMANGGUNG. Jurnal Pembangunan Wilayah & Kota, 2018, 14, 123.	0.1	0
40	Spatial Distribution of Socioeconomic Characteristics in Rural Areas in Central Java: A Case from Three Different Rural Areas in Central Java. IOP Conference Series: Earth and Environmental Science, 2018, 123, 012024.	0.3	1
41	The Impact of Urbanization to Forest Degradation in Metropolitan Semarang: A Preliminary Study. IOP Conference Series: Earth and Environmental Science, 2018, 123, 012011.	0.3	23
42	Pengaruh Karakteristik Penumpang Pesawat Terhadap Peluang Pemilihan Moda Menuju Bandara Baru Kulonprogo. Jurnal Pembangunan Wilayah & Kota, 2018, 13, 519.	0.1	3
43	A Regional Perspective on Urbanization and Climate-Related Disasters in the Northern Coastal Region of Central Java, Indonesia. Land, 2018, 7, 34.	2.9	30
44	The Role of Social Entrepreneurship on Kampong Development in the City of Semarang. The Indonesian Journal of Planning and Development, 2018, 3, 76.	0.1	3
45	KAPASITAS PEMERINTAH KOTA BANDUNG DALAM PENYEDIAAN TAMAN TEMATIK GUNA MEWUJUDKAN KOTA LAYAK HUNI. Jurnal Pengembangan Kota, 2018, 6, 9.	0.2	1
46	SIMULASI PERUBAHAN PENGGUNAAN LAHAN DENGAN KONSEP CELLULER AUTOMATA DI KOTA MATARAM. Jurnal Pengembangan Kota, 2018, 6, 174.	0.2	1
47	Pola Perkembangan Penggunaan Lahan Dan Struktur Ruang Di Sekitar Wilayah Eskplorasi Minyak Bumi Di Kota Duri. Jurnal Pembangunan Wilayah & Kota, 2017, 12, 361.	0.1	2
48	Vulnerability assessment: A comparison of three different city sizes in the coastal area of Central Java, Indonesia. Advances in Climate Change Research, 2017, 8, 286-296.	5.1	50
49	Faktor-Faktor yang Mempengaruhi Kerawanan dan Ketahanan Pangan dan Implikasi Kebijakannya di Kabupaten Rembang. Jurnal Wilayah Dan Lingkungan, 2017, 5, 125.	0.2	9
50	POLA RUANG DALAM LANSEKAP PEDESAAN: PENILAIAN PERUBAHAN GUNA LAHAN DAN TUTUPAN VEGETASI. Tataloka, 2017, 19, 280.	0.1	0
51	KAJIAN LOKASI POTENSIAL PENGEMBANGAN PERUMAHAN TERJANGKAU DI KOTA SEMARANG. Jurnal Pengembangan Kota, 2017, 5, 104.	0.2	0
52	Kajian Variabel Penentu Peningkatan Status Jalan Nasional di Lintas Selatan Jawa Barat. Jurnal Pembangunan Wilayah & Kota, 2016, 12, 73.	0.1	0
53	Kajian Perubahan Penggunaan Lahan dan Struktur Ruang Kota Bima. Jurnal Pembangunan Wilayah & Kota, 2016, 11, 154.	0.1	4
54	LAND USE CHANGE IN SUBURBAN AREA: A CASE OF MALANG CITY, EAST JAVA PROVINCE. Geoplanning, 2016, 3, .	0.7	4

#	ARTICLE	IF	CITATIONS
55	Pengendalian Urban Sprawl di Wilayah Pinggiran (Studi Kasus: Perkembangan Kota di Indonesia dan) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.1	0
56	Kerentanan Sosio-Ekonomi terhadap Paparan Bencana Banjir dan Rob di Pedesaan Pesisir Kabupaten Demak. Jurnal Wilayah Dan Lingkungan, 2016, 4, 153.	0.2	4
57	ZONA PERI-URBAN SEMARANG METROPOLITAN: PERKEMBANGAN DAN TIPOLOGI SOSIAL EKONOMI. Tataloka, 2016, 15, 116.	0.1	4
58	Penggunaan Citra Satelit untuk Kajian Perkembangan Kawasan Permukiman di Kota Semarang. Forum Geografi, 2016, 25, 140.	0.8	3
59	KAJIAN PERUBAHAN PENGGUNAAN LAHAN DAN HARGA LAHAN DI WILAYAH SEKITAR PINTU TOL UNGARAN. Tataloka, 2016, 18, 53.	0.1	1
60	Kerentanan Sosio-Ekonomi terhadap Paparan Bencana Banjir dan Rob di Pedesaan Pesisir Kabupaten Demak. Jurnal Wilayah Dan Lingkungan, 2016, 4, 153.	0.2	0
61	KONVERSI LAHAN PERTANIAN PADA KORIDOR JALAN SOLO-YOGYAKARTA DI KABUPATEN KLATEN. Geoplanning, 2015, 2, .	0.7	0
62	Kajian Perkembangan Penggunaan Lahan Permukiman di Koridor Semarang Timur. Ruang, 2015, 1, 281.	0.1	0
63	Evaluasi Rumah Susun Pekunden Berdasarkan Kaidah Layak Huni dan Berkelanjutan. Ruang, 2015, 1, 231.	0.1	0
64	Karakteristik Migrasi dan Dampaknya terhadap Pengembangan Pedesaan Kecamatan Kedungjati, Kabupaten Grobogan. Jurnal Pembangunan Wilayah & Kota, 2014, 9, 331.	0.1	4
65	Dynamics of Urban Growth in Semarang Metropolitan " Central Java: An Examination Based on Built-Up Area and Population Change. Journal of Geography and Geology, 2014, 6, .	0.4	15
66	Permodelan Tsunami dan Implikasinya Terhadap Mitigasi Bencana di Kota Palu. Jurnal Pembangunan Wilayah & Kota, 2014, 9, 174.	0.1	5
67	Analisis Transformasi Wilayah Peri-Urban pada Aspek Fisik dan Sosial Ekonomi (Kecamatan Kartasura). Jurnal Pembangunan Wilayah & Kota, 2014, 10, 265.	0.1	7
68	KARAKTERISTIK SOSIAL EKONOMI MASYARAKAT PETANI KECAMATAN BANDAR DALAM SISTEM LIVELIHOOD PEDESAAN. Geoplanning, 2014, 1, .	0.7	0
69	POLA KERUANGAN PENYAKIT MENULAR (DBD) KOTA SEMARANG. Geoplanning, 2014, 1, .	0.7	0
70	Pengaruh Konversi Lahan terhadap Kondisi Lingkungan di Wilayah Peri-urban Kota Semarang (Studi) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.1	0
71	Identifikasi Alih Fungsi Lahan Pertanian dan Kondisi Sosial Ekonomi Masyarakat Daerah Pinggiran di Kecamatan Gunungpati Kota Semarang. Jurnal Wilayah Dan Lingkungan, 2013, 1, 175.	0.2	16
72	Land resource availability and climate change disasters in the rural coastal of Central Java " Indonesia. IOP Conference Series: Earth and Environmental Science, 0, 202, 012029.	0.3	2

#	ARTICLE	IF	CITATIONS
73	Framework Considerations for Rural Resilience Toward Land Degradation. KnE Social Sciences, 0, , .	0.1	3
74	Evaluation of Thematic Parks in Bandung City Based on Spatial Equity Perspective. KnE Social Sciences, 0, , .	0.1	1
75	Variables Affecting ZNT Implementation in Communities Semarang City. KnE Engineering, 0, , .	0.1	0