

# Iwona CieÅ>lak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9201551/publications.pdf>

Version: 2024-02-01

25  
papers

203  
citations

1163117

8  
h-index

1125743

13  
g-index

25  
all docs

25  
docs citations

25  
times ranked

171  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | The Use of the CORINE Land Cover (CLC) Database for Analyzing Urban Sprawl. <i>Remote Sensing</i> , 2020, 12, 282.   | 4.0 | 49        |
| 2  | Identification of areas exposed to land use conflict with the use of multiple-criteria decision-making methods. <i>Land Use Policy</i> , 2019, 89, 104225.   | 5.6 | 33        |
| 3  | An Evaluation of the Impact of Hiking Tourism on the Ecological Status of Alpine Lakes – A Case Study of the Valley of Dolina PiÅ™ciu StawÅ³w Polskich in the Tatra Mountains. <i>Sustainability</i> , 2020, 12, 2963. | 3.2 | 17        |
| 4  | The Use of Geographic Databases for Analyzing Changes in Land Cover – A Case Study of the Region of Warmia and Mazury in Poland. <i>ISPRS International Journal of Geo-Information</i> , 2020, 9, 358.                 | 2.9 | 12        |
| 5  | Land Use Changes Monitoring with CORINE Land Cover Data. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 245, 052049.  | 0.6 | 11        |
| 6  | An Analysis of Urbanisation Dynamics with the Use of the Fuzzy Set Theory – A Case Study of the City of Olsztyn. <i>Remote Sensing</i> , 2020, 12, 1784.   | 4.0 | 11        |
| 7  | Analysis of the Variation of the Areas Under Urbanization Pressure Using Entropy Index. <i>Procedia Engineering</i> , 2016, 161, 2001-2005.  | 1.2 | 10        |
| 8  | Sustainable Development in Polish Regions: a Shift-Share Analysis. <i>Polish Journal of Environmental Studies</i> , 2018, 28, 565-575.   | 1.2 | 9         |
| 9  | Spatial conflicts: Analyzing a burden created by differing land use. <i>Acta Geographica Slovenica</i> , 2019, 59, .   | 0.7 | 9         |
| 10 | Review of Experience in Recent Studies on the Dynamics of Land Urbanisation. <i>Land</i> , 2021, 10, 1117.   | 2.9 | 9         |
| 11 | The quality of pedestrian space in the city: a case study of Olsztyn. <i>Bulletin of Geography</i> , 2015, 30, 31-42.  | 0.4 | 8         |
| 12 | Analysis of the investment potential of location using the AHP method. <i>Geodetski Vestnik</i> , 2018, 62, 279-292.   | 0.4 | 4         |
| 13 | Assessment of Residential Areas of City on the Example of Olsztyn. <i>IOP Conference Series: Materials Science and Engineering</i> , 0, 471, 102001.   | 0.6 | 3         |
| 14 | An Analysis of an Area – s Vulnerability to the Emergence of Land-Use Conflicts. <i>Land</i> , 2021, 10, 1173.   | 2.9 | 3         |
| 15 | Land as a Basis for Recent Progress in the Study of Urbanization Dynamics. <i>Land</i> , 2022, 11, 118.  | 2.9 | 3         |
| 16 | A dynamic evaluation of landscape transformations based on land cover data. <i>Landscape Online</i> , 0, , 1097.   | 0.0 | 3         |
| 17 | Use of Ant Algorithms to Optimize Pedestrian Communication Routes with the Application of GIS Tools: A Case Study of Olsztyn. <i>Procedia Engineering</i> , 2016, 161, 2006-2010.                                      | 1.2 | 2         |
| 18 | Data generation of vector maps using a hybrid method of analysis and selection of geodata necessary to optimize the process of spatial planning. , 2014, , .   |     | 2         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Application of Qualimetric Methods for Evaluation of Urbanized Space Quality for Analyses of the Local Real Property Market. <i>Real Estate Management and Valuation</i> , 2015, 22, 51-59. | 0.6 | 2         |
| 20 | THE ASSESSMENT OF TOOLS FORMING HOUSING POLICY IN POLAND USING THE EXAMPLE OF THE GOVERNMENT'S MdM PROGRAMME. <i>Acta Scientiarum Polonorum, Administratio Locorum</i> , 2020, 19, 5-17.    | 0.6 | 2         |
| 21 | Determination of Intensity and Directions of Environmental Changes of o Space Based on Coverage Area Analysis. , 2018, , .  |     | 1         |
| 22 | Infrastructure Development and Quality of Life in Selected Communes of the Province of Warmia and Mazury. , 2018, , .   |     | 0         |
| 23 | CHANGE VALUE ANALYSIS OF NATURAL AREA INDICATOR IN POLISH MUNICIPALITIES BEASED ON LANDUSE. , 2017, , .   |     | 0         |
| 24 | ANALYSIS OF CHANGES TO THE LANDSCAPE IN TRANSITIONAL ZONES OF MEDIUM-SIZED CITIES OF CENTRAL EUROPE. <i>Geomatics, Landmanagement and Landscape</i> , 2019, 3, 111-122.                     | 0.2 | 0         |
| 25 | An evaluation of urbanisation processes in suburban zones using land-cover data and fuzzy set theory. <i>Bulletin of Geography</i> , 2021, 54, 49-62.                                       | 0.4 | 0         |