## Sebastian Neumaier

List of Publications by Year in descending order

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| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Knowledge Graphs. ACM Computing Surveys, 2022, 54, 1-37.   | 23.0 | 585       |
| 2  | Automated Quality Assessment of Metadata across Open Data Portals. Journal of Data and<br>Information Quality, 2016, 8, 1-29.                        | 2.1  | 102       |
| 3  | Comparison of metadata quality in open data portals using the Analytic Hierarchy Process.<br>Government Information Quarterly, 2018, 35, 13-29.      | 6.8  | 74        |
| 4  | Knowledge Graphs. Synthesis Lectures on Data, Semantics and Knowledge, 2021, 12, 1-257.  | 4.4  | 63        |
| 5  | Quality Assessment and Evolution of Open Data Portals. , 2015, , .   |      | 45        |
| 6  | Characteristics of Open Data CSV Files. , 2016, , .  |      | 32        |
| 7  | Multi-level Semantic Labelling of Numerical Values. Lecture Notes in Computer Science, 2016, , 428-445.  | 1.3  | 26        |
| 8  | Open Data Portal Quality Comparison using AHP. , 2016, , .   |      | 20        |
| 9  | Enabling Spatio-Temporal Search in Open Data. Web Semantics, 2019, 55, 21-36.  | 2.9  | 14        |
| 10 | Search, Filter, Fork, and Link Open Data. , 2018, , .  |      | 10        |
| 11 | Talking Open Data. Lecture Notes in Computer Science, 2017, , 132-136.   | 1.3  | 8         |
| 12 | Geo-Semantic Labelling of Open Data. Procedia Computer Science, 2018, 137, 9-20.   | 2.0  | 6         |
| 13 | Data Integration for Open Data on the Web. Lecture Notes in Computer Science, 2017, , 1-28.  | 1.3  | 5         |
| 14 | Measures for Assessing the Data Freshness in Open Data Portals. , 2016, , .  |      | 2         |
| 15 | Enabling Spatio-Temporal Search in Open Data. SSRN Electronic Journal, 0, , .  | 0.4  | 2         |
| 16 | Challenges of Linking Organizational Information in Open Government Data to Knowledge Graphs.<br>Lecture Notes in Computer Science, 2020, , 271-286. | 1.3  | 2         |
| 17 | reboting.com: Towards Geo-search and Visualization of Austrian Open Data. Lecture Notes in<br>Computer Science, 2018, , 105-110.                     | 1.3  | 1         |
|    |  |      |           |

18 An advanced knowledge-based analysis of company vision statements. , 0, , .

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | ADEQUATe: A Community-Driven Approach to Improve Open Data Quality. Lecture Notes in Business<br>Information Processing, 2019, , 555-565. | 1.0 | 0         |