

# Ivanka Lovrenčić Mikelić

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/323644/publications.pdf>

Version: 2024-02-01

10  
papers

84  
citations

1937685

4  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

118  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Long-Term Isotope Records of Precipitation in Zagreb, Croatia. <i>Water (Switzerland)</i> , 2020, 12, 226.   | 2.7 | 36        |
| 2  | Isotope Composition of Precipitation, Groundwater, and Surface and Lake Waters from the Plitvice Lakes, Croatia. <i>Water (Switzerland)</i> , 2020, 12, 2414.  | 2.7 | 13        |
| 3  | Variation of sedimentation rate in the semi-enclosed bay determined by <sup>137</sup> Cs distribution in sediment (Kaštela Bay, Croatia). <i>Journal of Environmental Radioactivity</i> , 2017, 166, 112-125.  | 1.7 | 7         |
| 4  | Carbon isotopes in dissolved inorganic carbon as tracers of carbon sources in karst waters of the Plitvice Lakes, Croatia. <i>Geological Society Special Publication</i> , 2020, , SP507-2020-49.  | 1.3 | 6         |
| 5  | <sup>40</sup> K, <sup>226</sup> Ra, <sup>232</sup> Th, <sup>238</sup> U and <sup>137</sup> Cs relationships and behaviour in sedimentary rocks and sediments of a karstic coastal area (Kaštela Bay, Croatia) and related rocks and sedimentsâ€™ differentiation. <i>Environmental Science and Pollution Research</i> , 2021, 28, 51497-51510. | 5.3 | 6         |
| 6  | The Potential of Tufa as a Tool for Paleoenvironmental Researchâ€™ A Study of Tufa from the Zrmanja River Canyon, Croatia. <i>Geosciences (Switzerland)</i> , 2021, 11, 376.   | 2.2 | 5         |
| 7  | Radiological risks from <sup>40</sup> K, <sup>226</sup> Ra and <sup>232</sup> Th in urbanised and industrialised karstic coastal area (Kaštela Bay, Croatia). <i>Environmental Science and Pollution Research</i> , 2022, 29, 54632-54640.   | 5.3 | 4         |
| 8  | Accreditation in Croatia: What is the position of testing and calibration laboratories from the science and higher education system?. <i>Accreditation and Quality Assurance</i> , 2020, 25, 243-252.  | 0.8 | 3         |
| 9  | Carbon isotope fractionation in karst aquatic mosses. <i>Isotopes in Environmental and Health Studies</i> , 2021, 57, 142-165.   | 1.0 | 3         |
| 10 | Optimization of the direct LSC method for determination of biogenic component in liquids by applying <sup>14</sup> C. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 0, , .   | 1.5 | 1         |