

Teemu NÄykkä

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

114
citations

1684188

5
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

163
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Optimization of a flow injection hydride generation atomic absorption spectrometric method for the determination of arsenic, antimony and selenium in iron chloride/sulfate-based water treatment chemical. <i>Analytica Chimica Acta</i> , 2001, 439, 229-238. | 5.4 | 37 |
| 2 | Dissolved Oxygen Concentration Interlaboratory Comparison: What Can We Learn?. <i>Water (Switzerland)</i> , 2013, 5, 420-442. | 2.7 | 28 |
| 3 | Software support for the Nordtest method of measurement uncertainty evaluation. <i>Accreditation and Quality Assurance</i> , 2012, 17, 603-612. | 0.8 | 9 |
| 4 | Validation of a new measuring system for water turbidity field measurements. <i>Accreditation and Quality Assurance</i> , 2014, 19, 175-183. | 0.8 | 9 |
| 5 | Application of enriched stable ¹⁹⁶ Hg isotope for monitoring the stability of total mercury in water samples. <i>International Journal of Environmental Analytical Chemistry</i> , 2015, 95, 1-15. | 3.3 | 6 |
| 6 | Final report of the key comparison CCQM-K98: Pb isotope amount ratios in bronze. <i>Metrologia</i> , 2014, 51, 08017-08017. | 1.2 | 5 |
| 7 | Application of the Nordtest method for real-time uncertainty estimation of on-line field measurement. <i>Environmental Monitoring and Assessment</i> , 2015, 187, 630. | 2.7 | 5 |
| 8 | Final report of the SIM.QM-S7 supplementary comparison, trace metals in drinking water. <i>Metrologia</i> , 2018, 55, 08002-08002. | 1.2 | 4 |
| 9 | Automatic real-time uncertainty estimation for online measurements: a case study on water turbidity. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 259. | 2.7 | 3 |
| 10 | Final report of the CCQM-K145: toxic and essential elements in bovine liver. <i>Metrologia</i> , 2020, 57, 08013. | 1.2 | 3 |
| 11 | Proficiency test of pH, conductivity and dissolved oxygen concentration field measurements in river water. <i>Accreditation and Quality Assurance</i> , 2014, 19, 259-268. | 0.8 | 2 |
| 12 | CCQM-K122 "Anionic impurities and lead in salt solutions". <i>Metrologia</i> , 2020, 57, 08012-08012. | 1.2 | 2 |
| 13 | The use of silylation for minimizing the interference effects caused by contamination in ultra-low level mercury analytics. <i>Analytical and Bioanalytical Chemistry</i> , 2002, 372, 829-831. | 3.7 | 1 |
| 14 | European Metrology Network on Climate and Ocean Observation: building a "one-stop shop"™ for reliable measurements of ECVs. , 2018, , . | | 0 |
| 15 | Monitoring Suspended Solids and Total Phosphorus in Finnish Rivers. , 2018, , . | | 0 |