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List of Publications by Year in descending order

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7
papers

974
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1089
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Microplastic analysis in drinking water based on fractionated filtration sampling and Raman microspectroscopy. <i>Environmental Science and Pollution Research</i> , 2021, 28, 59439-59451. | 5.3 | 46 |
| 2 | Microplastic analysis – are we measuring the same? Results on the first global comparative study for microplastic analysis in a water sample. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 555-560. | 3.7 | 75 |
| 3 | When Good Intentions Go Bad – False Positive Microplastic Detection Caused by Disposable Gloves. <i>Environmental Science & Technology</i> , 2020, 54, 12164-12172. | 10.0 | 57 |
| 4 | Critical Review of Processing and Classification Techniques for Images and Spectra in Microplastic Research. <i>Applied Spectroscopy</i> , 2020, 74, 989-1010. | 2.2 | 132 |
| 5 | Critical Assessment of Analytical Methods for the Harmonized and Cost-Efficient Analysis of Microplastics. <i>Applied Spectroscopy</i> , 2020, 74, 1012-1047. | 2.2 | 249 |
| 6 | Relevance of nano- and microplastics for freshwater ecosystems: A critical review. <i>TrAC - Trends in Analytical Chemistry</i> , 2019, 110, 375-392. | 11.4 | 346 |
| 7 | Repeated detection of polystyrene microbeads in the Lower Rhine River. <i>Environmental Pollution</i> , 2019, 245, 634-641. | 7.5 | 69 |