

Alexandra S Whale

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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|-------------------|-------------------------|---------------|-----------------|
| 11 papers | 869 citations | 10 h-index | 12 g-index |
| 12 ext. papers | 1,087 ext. citations | 8 avg, IF | 3.76 L-index |

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 11 | Comparison of SARS-CoV-2 N gene real-time RT-PCR targets and commercially available mastermixes. <i>Journal of Virological Methods</i> , 2021 , 295, 114215 | 2.6 | 4 |
| 10 | The Digital MIQE Guidelines Update: Minimum Information for Publication of Quantitative Digital PCR Experiments for 2020. <i>Clinical Chemistry</i> , 2020 , 66, 1012-1029 | 5.5 | 85 |
| 9 | Assessment of Digital PCR as a Primary Reference Measurement Procedure to Support Advances in Precision Medicine. <i>Clinical Chemistry</i> , 2018 , 64, 1296-1307 | 5.5 | 28 |
| 8 | International Interlaboratory Digital PCR Study Demonstrating High Reproducibility for the Measurement of a Rare Sequence Variant. <i>Analytical Chemistry</i> , 2017 , 89, 1724-1733 | 7.8 | 31 |
| 7 | International Comparison of Enumeration-Based Quantification of DNA Copy-Concentration Using Flow Cytometric Counting and Digital Polymerase Chain Reaction. <i>Analytical Chemistry</i> , 2016 , 88, 12169-12176 ²² | 7.8 | 22 |
| 6 | Fundamentals of multiplexing with digital PCR. <i>Biomolecular Detection and Quantification</i> , 2016 , 10, 15-23 | 2.3 | 100 |
| 5 | Next-Generation Sequencing-Assisted DNA-Based Digital PCR for a Personalized Approach to the Detection and Quantification of Residual Disease in Chronic Myeloid Leukemia Patients. <i>Journal of Molecular Diagnostics</i> , 2016 , 18, 176-89 | 5.1 | 30 |
| 4 | An international comparability study on quantification of mRNA gene expression ratios: CCQM-P103.1. <i>Biomolecular Detection and Quantification</i> , 2016 , 8, 15-28 | 12 | 11 |
| 3 | Highly reproducible absolute quantification of Mycobacterium tuberculosis complex by digital PCR. <i>Analytical Chemistry</i> , 2015 , 87, 3706-13 | 7.8 | 71 |
| 2 | Towards standardisation of cell-free DNA measurement in plasma: controls for extraction efficiency, fragment size bias and quantification. <i>Analytical and Bioanalytical Chemistry</i> , 2014 , 406, 6499-512 | 4.4 | 204 |
| 1 | Comparison of microfluidic digital PCR and conventional quantitative PCR for measuring copy number variation. <i>Nucleic Acids Research</i> , 2012 , 40, e82 | 20.1 | 283 |