

# Brigitte B Bruijns

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1694403/publications.pdf>

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9  
papers

382  
citations

1307594

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1474206

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10  
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docs citations

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times ranked

590  
citing authors

#	ARTICLE	IF	CITATIONS
1	Click&Bond: Room-Temperature and Solvent-Free Bonding of Polymer-Based Microfluidic Devices. <i>Advanced Materials Interfaces</i> , 2022, 9, .	3.7	2
2	A Microfluidic Approach for Biosensing DNA within Forensics. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7067.	2.5	10
3	Cyclic Olefin Copolymer Microfluidic Devices for Forensic Applications. <i>Biosensors</i> , 2019, 9, 85.	4.7	28
4	On-chip real-time monitoring of multiple displacement amplification of DNA. <i>Sensors and Actuators B: Chemical</i> , 2019, 293, 16-22.	7.8	14
5	Massively parallel sequencing techniques for forensics: A review. <i>Electrophoresis</i> , 2018, 39, 2642-2654.	2.4	126
6	The Extraction and Recovery Efficiency of Pure <sc>DNA</sc> for Different Types of Swabs. <i>Journal of Forensic Sciences</i> , 2018, 63, 1492-1499.	1.6	74
7	Dataset of the absorption, emission and excitation spectra and fluorescence intensity graphs of fluorescent cyanine dyes for the quantification of low amounts of dsDNA. <i>Data in Brief</i> , 2017, 10, 132-143.	1.0	5
8	Microfluidic Devices for Forensic DNA Analysis: A Review. <i>Biosensors</i> , 2016, 6, 41.	4.7	107
9	Fluorescent cyanine dyes for the quantification of low amounts of dsDNA. <i>Analytical Biochemistry</i> , 2016, 511, 74-79.	2.4	15