

John P Goertz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7753944/publications.pdf>

Version: 2024-02-01

8
papers

86
citations

1684188
5
h-index

1720034
7
g-index

10
all docs

10
docs citations

10
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of RNA and RNA:DNA Hybrid Strand Displacement. ACS Synthetic Biology, 2021, 10, 3066-3073.	3.8	34
2	Responsive capsules that enable hermetic encapsulation of contents and their thermally triggered burst-release. Materials Horizons, 2019, 6, 1238-1243.	12.2	17
3	Phase-Change Partitions for Thermal Automation of Multistep Reactions. Analytical Chemistry, 2018, 90, 3708-3713.	6.5	11
4	Peroxidyme-Enhanced Amplified Radical Chain Reaction (PARCR): Visible Detection of a Catalytic Reporter. Angewandte Chemie - International Edition, 2017, 56, 13411-13415.	13.8	8
5	Multistage Chemical Heating for Instrument-Free Biosensing. ACS Applied Materials & Interfaces, 2018, 10, 33043-33048.	8.0	8
6	Fabrication of rigid microstructures with thiol-ene-based soft lithography for continuous-flow cell lysis. Biomicrofluidics, 2014, 8, 056503.	2.4	4
7	Peroxidyme-Enhanced Amplified Radical Chain Reaction (PARCR): Visible Detection of a Catalytic Reporter. Angewandte Chemie, 2017, 129, 13596-13600.	2.0	2
8	Characterization of Glucocorticoid Receptor-hsp90 Chaperone Machinery Heterocomplex Assembly using Atomic Force Microscopy. Biophysical Journal, 2012, 102, 588a.	0.5	0