

Yang Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5040453/publications.pdf>

Version: 2024-02-01

5
papers

662
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

1533
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular and functional extracellular vesicle analysis using nanopatterned microchips monitors tumor progression and metastasis. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	79
2	A microfluidic alternating-pull“push active digitization method for sample-loss-free digital PCR. <i>Lab on A Chip</i> , 2019, 19, 4104-4116.	6.0	28
3	Microfluidic communicating vessel chip for expedited and automated immunomagnetic assays. <i>Lab on A Chip</i> , 2018, 18, 3830-3839.	6.0	14
4	A microfluidic ExoSearch chip for multiplexed exosome detection towards blood-based ovarian cancer diagnosis. <i>Lab on A Chip</i> , 2016, 16, 489-496.	6.0	523
5	Cu(i)/TF“Biphospho-catalyzed asymmetric 1,3-dipolar cycloaddition of azomethine ylides with dimethyl itaconate and 2-methyleneglutarate. <i>RSC Advances</i> , 2014, 4, 16899-16905.	3.6	18