

Frank Schwemmer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11524478/publications.pdf>

Version: 2024-02-01

6
papers

886
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1807
citing authors

#	ARTICLE	IF	CITATIONS
1	Versatile sample environments and automation for biological solution X-ray scattering experiments at the P12 beamline (PETRA III, DESY). <i>Journal of Applied Crystallography</i> , 2015, 48, 431-443.	4.5	508
2	Centrifugal step emulsification applied for absolute quantification of nucleic acids by digital droplet RPA. <i>Lab on A Chip</i> , 2015, 15, 2759-2766.	6.0	150
3	Digital droplet PCR on disk. <i>Lab on A Chip</i> , 2016, 16, 208-216.	6.0	114
4	Centrifugo-dynamic inward pumping of liquids on a centrifugal microfluidic platform. <i>Lab on A Chip</i> , 2012, 12, 5142.	6.0	64
5	LabDisk for SAXS: a centrifugal microfluidic sample preparation platform for small-angle X-ray scattering. <i>Lab on A Chip</i> , 2016, 16, 1161-1170.	6.0	44
6	Miniaturization, Parallelization, and Automation of Endotoxin Detection by Centrifugal Microfluidics. <i>Analytical Chemistry</i> , 2021, 93, 8508-8516.	6.5	6