

Imran Khimji

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12030131/publications.pdf>

Version: 2024-02-01

6
papers

210
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	Lensless imaging for simultaneous microfluidic sperm monitoring and sorting. <i>Lab on A Chip</i> , 2011, 11, 2535.	6.0	80
2	Visual optical biosensors based on DNA-functionalized polyacrylamide hydrogels. <i>Methods</i> , 2013, 64, 292-298.	3.8	43
3	Nanoliter droplet vitrification for oocyte cryopreservation. <i>Nanomedicine</i> , 2012, 7, 553-564.	3.3	26
4	Extraction of DNA staining dyes from DNA using hydrophobic ionic liquids. <i>Chemical Communications</i> , 2013, 49, 4537.	4.1	26
5	DNA duplex stabilization in crowded polyanion solutions. <i>Chemical Communications</i> , 2013, 49, 1306.	4.1	24
6	Degradable starch nanoparticle assisted ethanol precipitation of DNA. <i>Carbohydrate Polymers</i> , 2014, 110, 354-359.	10.2	11