

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