

Rishi Rajat Adhikary

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1630987/publications.pdf>

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5
papers

77
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of smart core-shell nanoparticle-based sensors for the point-of-care detection of alpha amylase in diagnostics and forensics. <i>Biosensors and Bioelectronics</i> , 2021, 184, 113244.	10.1	10
2	Development of color changing polydiacetylene-based biomimetic nanovesicle platforms for quick detection of membrane permeability across the blood brain barrier. <i>Nanoscale</i> , 2020, 12, 8898-8908.	5.6	5
3	Smart material platforms for miniaturized devices: implications in disease models and diagnostics. <i>Lab on A Chip</i> , 2016, 16, 1978-1992.	6.0	26
4	Nanotechnology platforms in Parkinson's Disease. <i>ADMET and DMPK</i> , 2015, 3, .	2.1	16
5	Smart nanoparticles as targeting platforms for HIV infections. <i>Nanoscale</i> , 2015, 7, 7520-7534.	5.6	20