

Neha Sardesai

List of Publications by Year in descending order

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6
papers

61
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing cell-free protein expression in CHO: Assessing small molecule mass transfer effects in various reactor configurations. <i>Biotechnology and Bioengineering</i> , 2017, 114, 1478-1486.	3.3	14
2	Fiber optic biosensor for transdermal glucose based on the glucose binding protein. <i>Sensors and Actuators B: Chemical</i> , 2017, 242, 569-576.	7.8	34
3	Modelling and implementation of a fixed-length-extension to measure fluorescent intensity in bioprocesses using an optical sensor. , 2016, , .		0
4	Versatile common instrumentation for optical detection of pH and dissolved oxygen. <i>Review of Scientific Instruments</i> , 2015, 86, 074302.	1.3	12
5	Universal optical platform for monitoring of bioprocess variables. , 2015, , .		0
6	Measurement of hearing loss due to perforated tympanic membrane using image processing techniques. <i>Proceedings of SPIE</i> , 2014, , .	0.8	1