

Ashim Datta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10887878/publications.pdf>

Version: 2024-02-01

5
papers

56
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational model predicts effective delivery of 188-Re-labeled melanin-binding antibody to metastatic melanoma tumors with wide range of melanin concentrations. <i>Melanoma Research</i> , 2007, 17, 291-303.	1.2	22
2	Development of Associations and Kinetic Models for Microbiological Data to Be Used in Comprehensive Food Safety Prediction Software. <i>Journal of Food Science</i> , 2010, 75, R107-20.	3.1	17
3	Finite-Element Model of Interaction between Fungal Polysaccharide and Monoclonal Antibody in the Capsule of <i>Cryptococcus neoformans</i> . <i>Journal of Physical Chemistry B</i> , 2008, 112, 8514-8522.	2.6	15
4	Modeling food process, quality and safety: Frameworks and practical aspects. <i>Procedia Food Science</i> , 2011, 1, 1202-1208.	0.6	2
5	Modeling Food Process, Quality and Safety: Frameworks and Challenges. <i>Food Engineering Series</i> , 2013, , 459-471.	0.7	0