

Martyn Davies

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1290502/publications.pdf>

Version: 2024-02-01

9
papers

181
citations

1307366

7
h-index

1719901

7
g-index

9
all docs

9
docs citations

9
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyethylene glycol-containing polyurethanes for biomedical applications. , 1998, 46, 251-259.		34
2	Development of a bioluminescent ATP assay to quantify mammalian and bacterial cell number from a mixed population. Biomaterials, 2003, 24, 27-34.	5.7	31
3	The surface characterisation and comparison of two potential sub-micron, sugar bulking excipients for use in low-dose, suspension formulations in metered dose inhalers. International Journal of Pharmaceutics, 2008, 361, 209-221.	2.6	31
4	Towards screening of inhalation formulations: measuring interactions with atomic force microscopy. Expert Opinion on Drug Delivery, 2005, 2, 613-624.	2.4	30
5	High throughput discovery of thermo-responsive materials using water contact angle measurements and time-of-flight secondary ion mass spectrometry. Surface and Interface Analysis, 2013, 45, 181-184.	0.8	19
6	Atomic Force Microscopy Study of Human Amylin (20-29) Fibrils. Protein and Peptide Letters, 2005, 12, 79-83.	0.4	15
7	Particulate drug interactions with polymeric and elastomeric valve components in suspension formulations for metered dose inhalers. International Journal of Pharmaceutics, 2009, 366, 124-132.	2.6	12
8	Well-defined polymeric vesicles with high stability and modulation of cell uptake by a simple coating protocol. Polymer Chemistry, 2012, 3, 2596.	1.9	9
9	A Tribute to Dr. Marcus E. Brewster. Journal of Pharmaceutical Sciences, 2016, 105, 2466-2467.	1.6	0