

Anna Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8826567/publications.pdf>

Version: 2024-02-01

6
papers

537
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

688
citing authors

#	ARTICLE	IF	CITATIONS
1	Water harvest via dewing. Langmuir, 2012, 28, 10183-10191.	1.6	285
2	The Geometric Role of Precisely Engineered Imperfections on the Critical Buckling Load of Spherical Elastic Shells. Journal of Applied Mechanics, Transactions ASME, 2016, 83, .	1.1	125
3	Buckling of a Pressurized Hemispherical Shell Subjected to a Probing Force. Journal of Applied Mechanics, Transactions ASME, 2017, 84, .	1.1	61
4	Technical Brief: Knockdown Factor for the Buckling of Spherical Shells Containing Large-Amplitude Geometric Defects. Journal of Applied Mechanics, Transactions ASME, 2017, 84, .	1.1	35
5	Does liquid slippage within a rough channel always increase the flow rate?. Physics of Fluids, 2014, 26, .	1.6	19
6	Evolution of critical buckling conditions in imperfect bilayer shells through residual swelling. Soft Matter, 2019, 15, 6134-6144.	1.2	12