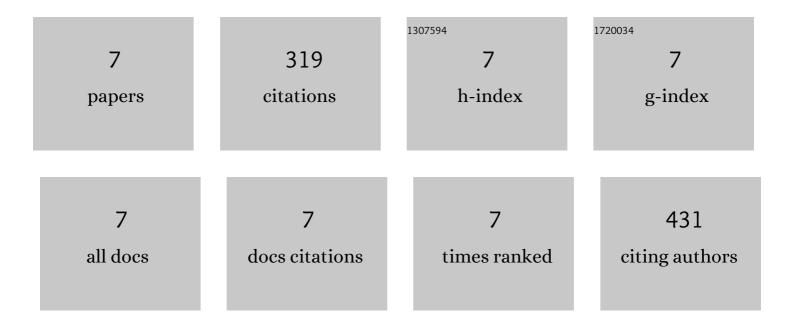
Bronwen W Cribb

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5415167/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Contaminant adhesion (aerial/ground biofouling) on the skin of a gecko. Journal of the Royal Society Interface, 2015, 12, 20150318.	3.4	18
2	Removal mechanisms of dew via self-propulsion off the gecko skin. Journal of the Royal Society Interface, 2015, 12, 20141396.	3.4	60
3	A Dual Layer Hair Array of the Brown Lacewing: Repelling Water at Different Length Scales. Biophysical Journal, 2011, 100, 1149-1155.	0.5	32
4	Fouling of nanostructured insect cuticle: adhesion of natural and artificial contaminants. Biofouling, 2011, 27, 1125-1137.	2.2	40
5	Non-wetting wings and legs of the cranefly aided by fine structures of the cuticle. Journal of Experimental Biology, 2011, 214, 915-920.	1.7	47
6	The role of micro/nano channel structuring in repelling water on cuticle arrays of the lacewing. Journal of Structural Biology, 2010, 171, 44-51.	2.8	36
7	Putative Functions and Functional Efficiency of Ordered Cuticular Nanoarrays on Insect Wings. Biophysical Journal, 2008, 94, 3352-3360.	0.5	86