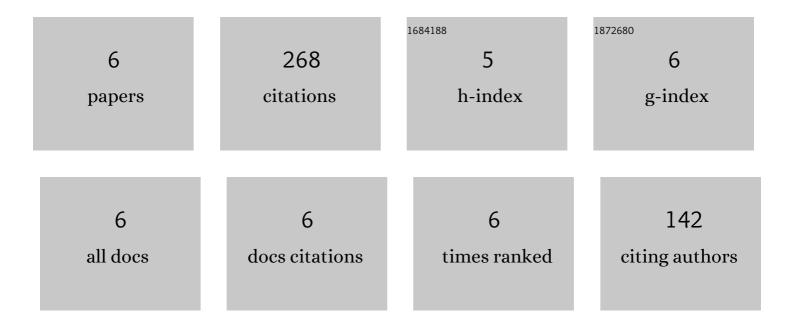
## Chong Rui Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8441138/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Low-Frequency Sound Absorption of an Inhomogeneous Micro-Perforated Panel with J-Shaped Cavities of Different Depths. Acoustics Australia, 2022, 50, 203-214.	2.4	9
2	Realizing high-efficiency low frequency sound absorption of underwater meta-structures by acoustic siphon effect. Modern Physics Letters B, 2021, 35, 2150319.	1.9	2
3	Ultra-broadband acoustic absorption of a thin microperforated panel metamaterial with multi-order resonance. Composite Structures, 2020, 246, 112366.	5.8	77
4	A thin multi-order Helmholtz metamaterial with perfect broadband acoustic absorption. Applied Physics Express, 2019, 12, 084002.	2.4	55
5	A thin low-frequency broadband metasurface with multi-order sound absorption. Journal Physics D: Applied Physics, 2019, 52, 105302.	2.8	69
6	Acoustical siphon effect for reducing the thickness in membrane-type metamaterials with low-frequency broadband absorption. Applied Acoustics, 2019, 148, 1-8.	3.3	56