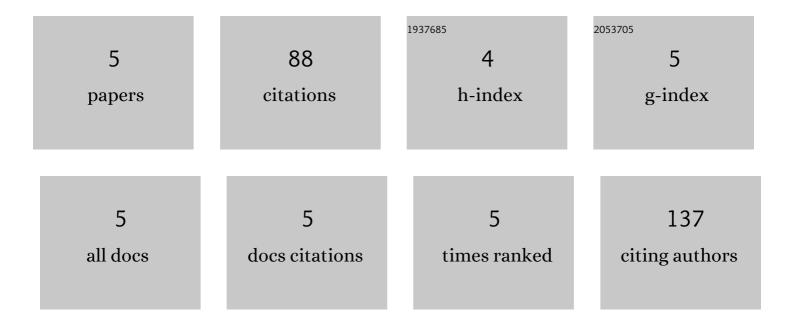
Mohammed Barakat

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10643070/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Transcatheter aortic valve replacement in bicuspid valves: The synergistic effects of eccentric and incomplete stent deployment. Journal of the Mechanical Behavior of Biomedical Materials, 2021, 121, 104621.	3.1	9
2	Incomplete expansion of transcatheter aortic valves is associated with propensity for valve thrombosis. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 39-46.	1.1	30
3	Fluid Dynamic Characterization of Transcatheter Aortic Valves Using Particle Image Velocimetry. Artificial Organs, 2018, 42, E357-E368.	1.9	17
4	Valve thrombosis following transcatheter aortic valve replacement: significance of blood stasis on the leaflets. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw407.	1.4	23
5	Effect of reduced cardiac output on blood stasis on transcatheter aortic valve leaflets: implications for valve thrombosis. EuroIntervention, 2017, 13, 811-819.	3.2	9