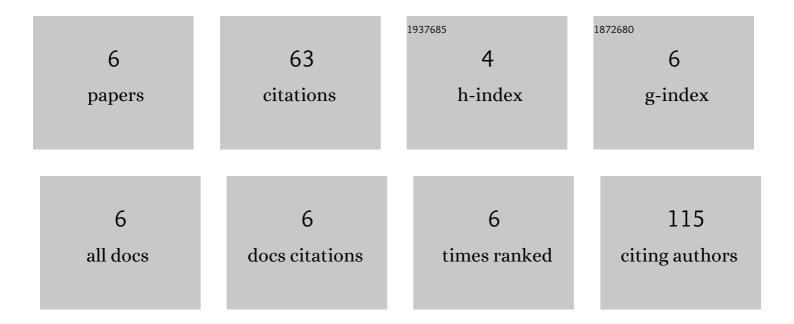
## So-Hyun Jansen-Park

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8443722/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Radial Artery Tonometry to Monitor Blood Pressure and Hemodynamics in Ambulatory Left Ventricular Assist Device Patients in Comparison With Doppler Ultrasound and Transthoracic Echocardiography: A Pilot Study. Artificial Organs, 2019, 43, 242-253.	1.9	5
2	A mock heart engineered with helical aramid fibers for in vitro cardiovascular device testing. Biomedizinische Technik, 2017, 62, 139-148.	0.8	1
3	Design of a right ventricular mock circulation loop as a test bench for right ventricular assist devices. Biomedizinische Technik, 2017, 62, 131-137.	0.8	10
4	Comparison between radial artery tonometry pulse analyzer and pulsed-Doppler echocardiography derived hemodynamic parameters in cardiac surgery patients: a pilot study. PeerJ, 2017, 5, e4132.	2.0	16
5	Effects of Interaction Between Ventricular Assist Device Assistance and Autoregulated Mock Circulation Including Frank–Starling Mechanism and Baroreflex. Artificial Organs, 2016, 40, 981-991.	1.9	19
6	A monitoring and physiological control system for determining aortic valve closing with a ventricular assist device. European Journal of Cardio-thoracic Surgery, 2014, 46, 356-360.	1.4	12