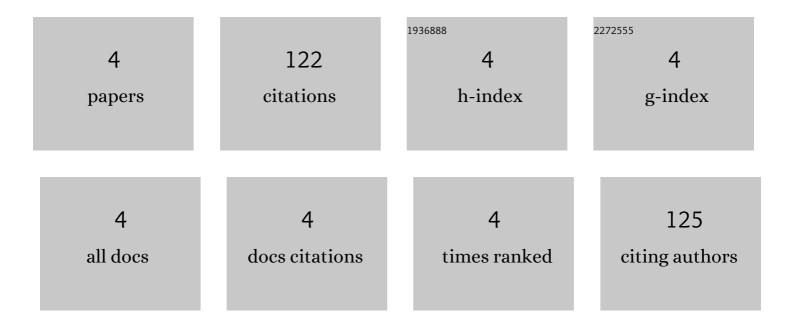
Amit RoyChowdhury

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9576875/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Design of patient specific bone stiffness mimicking scaffold. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2021, 235, 1453-1462.	1.0	11
2	Design and manufacturing of biomimetic porous metal implants. Journal of Materials Research, 2021, 36, 3952-3962.	1.2	11
3	Computational intelligence based design of implant for varying bone conditions. International Journal for Numerical Methods in Biomedical Engineering, 2019, 35, e3191.	1.0	9
4	Simulation of hip fracture in sideways fall using a 3D finite element model of pelvis–femur–soft tissue complex with simplified representation of whole body. Medical Engineering and Physics, 2007, 29, 1167-1178.	0.8	91