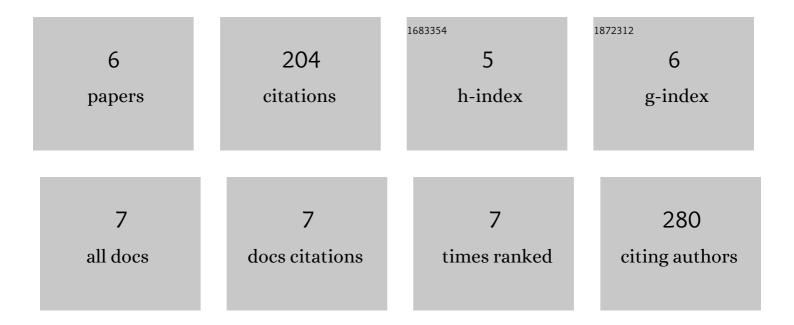
Christos Michas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8969374/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Engineering a living cardiac pump on a chip using high-precision fabrication. Science Advances, 2022, 8, eabm3791.	4.7	30
2	Direct laser writing for cardiac tissue engineering: a microfluidic heart on a chip with integrated transducers. Lab on A Chip, 2021, 21, 1724-1737.	3.1	27
3	Controlled Cell Alignment Using Twoâ€Photon Direct Laser Writingâ€Patterned Hydrogels in 2D and 3D. Macromolecular Bioscience, 2021, 21, e2100051.	2.1	11
4	From Simple to Architecturally Complex Hydrogel Scaffolds for Cell and Tissue Engineering Applications: Opportunities Presented by Twoâ€Photon Polymerization. Advanced Healthcare Materials, 2020, 9, e1901217.	3.9	70
5	Printable microscale interfaces for long-term peripheral nerve mapping and precision control. Nature Communications, 2020, 11, 4191.	5.8	22
6	Fast micron-scale 3D printing with a resonant-scanning two-photon microscope. Additive Manufacturing, 2019, 30, 100887.	1.7	42