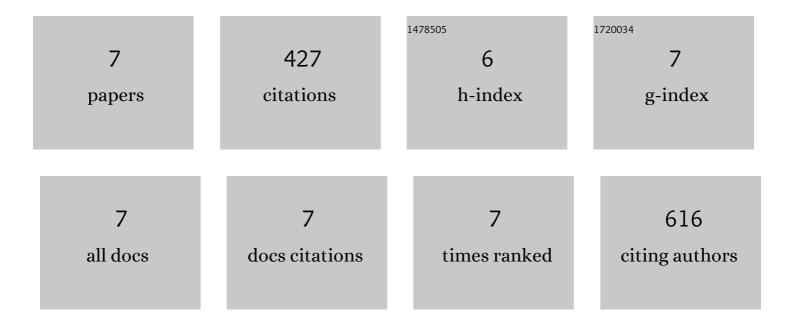
## Shannon L Taylor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6057740/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Microstructure and porosity evolution during sintering of Ni-Mn-Ga wires printed from inks containing elemental powders. Intermetallics, 2019, 104, 113-123.	3.9	26
2	Ni-Mn-Ga micro-trusses via sintering of 3D-printed inks containing elemental powders. Acta Materialia, 2018, 143, 20-29.	7.9	66
3	Sintering of micro-trusses created by extrusion-3D-printing of lunar regolith inks. Acta Astronautica, 2018, 143, 1-8.	3.2	64
4	NiTi-Nb micro-trusses fabricated via extrusion-based 3D-printing of powders and transient-liquid-phase sintering. Acta Biomaterialia, 2018, 76, 359-370.	8.3	36
5	Iron and Nickel Cellular Structures by Sintering of 3Dâ€Printed Oxide or Metallic Particle Inks. Advanced Engineering Materials, 2017, 19, 1600365.	3.5	68
6	Metallic Architectures from 3Dâ€Printed Powderâ€Based Liquid Inks. Advanced Functional Materials, 2015, 25, 6985-6995.	14.9	164
7	Metallic Printing: Metallic Architectures from 3D-Printed Powder-Based Liquid Inks (Adv. Funct.) Tj ETQq1 1 0.784	1314 rgBT	/Qverlock 1