Paul Delrot

List of Publications by Year
in descending order

15	811	933447 10	1199594 12
papers	citations	h-index	g-index

16	16	16	852
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tomographic Volumetric Additive Manufacturing of Silicon Oxycarbide Ceramics. Advanced Engineering Materials, 2022, 24, .	3.5	25
2	Volumetric Bioprinting of Organoids and Optically Tuned Hydrogels to Build Liverâ€Like Metabolic Biofactories. Advanced Materials, 2022, 34, e2110054.	21.0	100
3	Controlling Light in Scattering Materials for Volumetric Additive Manufacturing. Advanced Science, 2022, 9, e2105144.	11.2	41
4	Volumetric Additive Manufactuing of Ceramics. , 2021, , .		0
5	Tomographic Volumetric Additive Manufacturing in Scattering Resins. , 2021, , .		4
6	Needle-free delivery of fluids from compact laser-based jet injector. Lab on A Chip, 2020, 20, 3784-3791.	6.0	14
7	Repetitive regime of highly focused liquid microjets for needle-free injection. Scientific Reports, 2020, 10, 5067.	3.3	19
8	High-resolution tomographic volumetric additive manufacturing. Nature Communications, 2020, 11, 852.	12.8	217
9	Volumetric Bioprinting of Complex Livingâ€Tissue Constructs within Seconds. Advanced Materials, 2019, 31, e1904209.	21.0	286
10	Biofabrication: Volumetric Bioprinting of Complex Livingâ€Tissue Constructs within Seconds (Adv.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	21.0	9
11	Integrated Platform for Multi-resolution Additive Manufacturing. , 2018, , 145-151.		1
12	Depth-controlled laser-induced jet injection for direct three-dimensional liquid delivery. Applied Physics A: Materials Science and Processing, 2018, 124, 1.	2.3	10
13	Single-photon three-dimensional microfabrication through a multimode optical fiber. Optics Express, 2018, 26, 1766.	3.4	29
14	Dynamic control of laser-induced flow-focused microjets.. , 2017, , .		0
15	Inkjet Printing of Viscous Monodisperse Microdroplets by Laser-Induced Flow Focusing. Physical Review Applied, 2016, 6, .	3.8	55