

CITATION REPORT

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eLearning and eMaking: 3D Printing Blurring the Digital and the Physical

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#	Paper	IF	Citations
50	eLearning: Exploring Digital Futures in the 21st Century. <i>Education Sciences</i> , 2014 , 4, 209-212	2.2	3
49	Industrial Design Digital Technology. <i>Procedia Technology</i> , 2015 , 20, 32-38		2
48	A pedagogical model for introducing 3D printing technology in a freshman level course based on a classic instructional design theory. 2015 ,		10
47	A project-problem based learning approach for appreciating ancient cultural heritage through technologies: Realizing mystical buildings in Dunhuang Mural. 2016 ,		1
46	3D printing technology as innovative tool for math and geometry teaching applications. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017 , 164, 012023	0.4	9
45	Integration of Additive Manufacturing Technologies into Society. 2017 , 69-174		
44	Unlocking value for a circular economy through 3D printing: A research agenda. <i>Technological Forecasting and Social Change</i> , 2017 , 115, 75-84	9.5	215
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42	The Influence of Technoethics on Industrial Design. <i>MATEC Web of Conferences</i> , 2018 , 167, 01008	0.3	2
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39	Tutorials for Integrating CAD/CAM in Engineering Curricula. <i>Education Sciences</i> , 2018 , 8, 151	2.2	10
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37	Integration of Micro Design-Build-Test Projects in Instructor-Centered Courses to Increase Student Confidence. <i>Journal of Professional Issues in Engineering Education and Practice</i> , 2018 , 144, 05018002	0.7	0
36	Digital Technologies in Heritage Conservation. Methods of Teaching and Learning This M.Sc. Degree, Unique in Germany. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 53-63	0.4	
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33	Invited review article: Where and how 3D printing is used in teaching and education. <i>Additive Manufacturing</i> , 2019 , 25, 131-150	6.1	107
32	Evaluating the Use of Virtual Reality to Teach Introductory Concepts of Additive Manufacturing. <i>Journal of Mechanical Design, Transactions of the ASME</i> , 2020 , 142,	3	3
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29	Tutorials for Integrating 3D Printing in Engineering Curricula. <i>Education Sciences</i> , 2020 , 10, 194	2.2	2
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27	Exploring the Potential of 3D Printing Technology in Landscape Design Process. <i>Land</i> , 2021 , 10, 259	3.5	2
26	Making Sense of 3D Modelling and 3D Printing Activities of Young People. 2021 ,		1
25	A Survey on the Contributions of 3D Printing to Robotics Education: A Decade Review. <i>Lecture Notes in Electrical Engineering</i> , 2022 , 289-302	0.2	0
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2	3D Printing Technologies in Architectural Design and Construction: A Systematic Literature Review. 2022 , 12, 1319		1
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