

Yu-Hung Chien

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7318189/publications.pdf>

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9
papers

100
citations

1684188

5
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	The Different Learning Outcomes of High School and College Students on a 3D-Printing STEAM Engineering Design Curriculum. <i>International Journal of Science and Mathematics Education</i> , 2018, 16, 1047-1064.	2.5	35
2	Design of an assessment system for collaborative problem solving in STEM education. <i>Journal of Computers in Education</i> , 2015, 2, 301-322.	8.3	26
3	Message Framing and Color Combination in the Perception of Medical Information. <i>Psychological Reports</i> , 2011, 108, 667-672.	1.7	13
4	Persuasiveness of Online Flu-Vaccination Promotional Banners. <i>Psychological Reports</i> , 2013, 112, 365-374.	1.7	6
5	Development of an AI Userbot for Engineering Design Education Using an Intent and Flow Combined Framework. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7970.	2.5	6
6	Technology-Enhanced Learning: An Optimal CPS Learning Application. <i>Sustainability</i> , 2019, 11, 4415.	3.2	5
7	Examining the quality of art in STEAM learning activities.. <i>Psychology of Aesthetics, Creativity, and the Arts</i> , 2023, 17, 382-393.	1.3	5
8	Measuring industrial design self-efficacy and anxiety. <i>International Journal of Technology and Design Education</i> , 2022, 32, 1317-1336.	2.6	3
9	Effects of Multidisciplinary Participatory Design Method on Studentsâ€™ Engineering Design Process. <i>Eng</i> , 2020, 1, 112-121.	2.4	1