

Micah Lande

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9557933/publications.pdf>

Version: 2024-02-01

20
papers

90
citations

2682572

2
h-index

2550090

3
g-index

20
all docs

20
docs citations

20
times ranked

67
citing authors

#	ARTICLE	IF	CITATIONS
1	What to "make" of school: Revealing the conflicting institutional logics of grassroots making and formal education. <i>Journal of Research on Technology in Education</i> , 2020, , 1-15.	6.5	1
2	Supporting Self-Directed Learning in a Project-Based Embedded Systems Design Course. <i>IEEE Transactions on Education</i> , 2020, 63, 88-97.	2.4	21
3	Teaching Without a Net: Mindful Design Education. , 2019, , 1-21.		3
4	Learning from the parallel pathways of Makers to broaden pathways to engineering. <i>International Journal of STEM Education</i> , 2018, 5, 6.	5.0	12
5	Artifact Elicitation as a Method of Qualitative Inquiry in Engineering Education. , 2015, , 26.235.1.		5
6	Is the engineer of 2035 a maker?. , 2015, , .		1
7	Making it together, locally: A making community learning ecology in the Southwest USA. , 2014, , .		4
8	Innovation corps for learning: Evidence-based entrepreneurship™ to improve (STEM) education. , 2014, , .		11
9	Might young makers be the engineers of the future?. , 2014, , .		6
10	Out of their world: Using alien-centered design for teaching empathy in undergraduate design courses. , 2013, , .		6
11	Should Makers be the engineers of the future?. , 2013, , .		5
12	Teaching with unfamiliar pedagogy for engineering design instructors. , 2013, , .		1
13	Work in progress: Making Room: Creating design spaces for design practice. , 2012, , .		0
14	Work in progress: Constructing a multidisciplinary design project for first-year engineering and Computing students: Traffic Simulation Engineering Design Challenge. , 2012, , .		0
15	Monitoring Design Thinking Through In-Situ Interventions. , 2012, , 211-226.		2
16	Work in progress - student representations and conceptions of design and engineering. , 2009, , .		7
17	Creativity and cognition in engineering design. , 2009, , .		0
18	Work in progress - behavioral aspects of student engineering design experiences. , 2008, , .		4

#	ARTICLE	IF	CITATIONS
19	“Scholarship of Impact” framework in engineering education research: Learnings from the institute for scholarship on engineering education. Proceedings - Frontiers in Education Conference, FIE, 2007, , .	0.0	1
20	What Do Young Makers Learn?. , 0, , .		0