

Euan D Lindsay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8744277/publications.pdf>

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27
papers

249
citations

1307594

7
h-index

1199594

12
g-index

27
all docs

27
docs citations

27
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolving Remote Laboratory Architectures to Leverage Emerging Internet Technologies. IEEE Transactions on Learning Technologies, 2009, 2, 289-294.	3.2	105
2	Understanding interactions in face-to-face and remote undergraduate science laboratories: a literature review. Disciplinary and Interdisciplinary Science Education Research, 2019, 1, .	2.9	26
3	The Impact of Audiovisual Feedback on the Learning Outcomes of a Remote and Virtual Laboratory Class. IEEE Transactions on Education, 2009, 52, 491-502.	2.4	14
4	Developing an understanding of undergraduate student interactions in chemistry laboratories. Chemistry Education Research and Practice, 2018, 19, 1186-1198.	2.5	13
5	Experiences with a hybrid architecture for remote laboratories. , 2008, , .		12
6	An alternative approach to student assessment for engineeringâ€™laboratory learning. Australasian Journal of Engineering Education, 2017, 22, 81-94.	1.4	12
7	Design and Validation of an Instrument to Measure Studentsâ€™ Interactions and Satisfaction in Undergraduate Chemistry Laboratory Classes. Research in Science Education, 2021, 51, 1039-1053.	2.3	10
8	Student perceptions of instruction sheets in face-to-face and remotely-operated engineering laboratory learning. European Journal of Engineering Education, 2020, 45, 491-515.	2.3	9
9	On the viability of supporting institutional sharing of remote laboratory facilities. European Journal of Engineering Education, 2015, 40, 611-622.	2.3	7
10	Workshop - remote laboratories: Approaches for the future. Proceedings - Frontiers in Education Conference, FIE, 2007, , .	0.0	6
11	Wrapping snakes for improved lip segmentation. , 2009, , .		5
12	A toolkit for remote laboratory design & development. , 2011, , .		5
13	Perceptions of the relative importance of student interactions for the attainment of engineering laboratory-learning outcomes. Australasian Journal of Engineering Education, 2020, 25, 155-164.	1.4	5
14	The CSU engineering model: educating student engineers through PBL, WPL and an online, on demand curriculum. European Journal of Engineering Education, 2021, 46, 637-661.	2.3	5
15	Scenario planning to envision potential futures for engineering education. , 2014, , .		4
16	A Toolkit for Remote Laboratory Design & Development. International Journal of Online and Biomedical Engineering, 2012, 8, 14.	1.4	4
17	The Effects of Remote Laboratory Implementation on Freshman Engineering Students' Experience. , 0, , .		3
18	A preliminary motivational evaluation of milestone-based laboratory assessment. , 2011, , .		2

#	ARTICLE	IF	CITATIONS
19	Use of digital technologies in bridging the gap between face-to-face and remote engineering programs. , 2013, , .		2
20	Work in progress - How real is student engagement in using virtual laboratories. , 2007, , .		0
21	Benchmarking of Virginia Tech GPAs to Curtin University Course Weighted Averages. , 2009, , .		0
22	Special session - Utopia University-building a roadmap for educating the next millennium's engineers. , 2009, , .		0
23	Explaining education to engineers: Feedback control theory as a metaphor. , 2010, , .		0
24	Special session — It's a Safari out there: An allegory for learning to navigate academia. , 2010, , .		0
25	Special session: Potential futures for engineering education through scenario planning. , 2014, , .		0
26	Pathways of Students' Progress through an On-demand Online Curriculum. , 0, , .		0
27	Board # 27 : Developing Integrated Standards for Systematic Civil Engineering Course Design. , 0, , .		0