

Da Yang Tan

List of Publications by Year in descending order

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10
papers

92
citations

2257263

3
h-index

2053342

5
g-index

10
all docs

10
docs citations

10
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Dissection Activities as a Strategy for Blended Synchronous Learning in the New Normal. , 2022, , .		8
2	Connecting Design and Engineering Physics with Reverse Engineering. , 2022, , .		5
3	Hands, Head and Heart (3H) framework for curriculum review: emergence and nesting phenomena. Educational Studies in Mathematics, 2021, 106, 189-210.	1.8	3
4	Dynamical Analysis of Universal Masking on the Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 9027.	1.2	4
5	Developing a gamified AI-enabled online learning application to improve studentsâ€™ perception of university physics. Computers and Education Artificial Intelligence, 2021, 2, 100032.	6.9	22
6	Reverse Engineering Pedagogy as an Educational Tool to Promote Symbiosis between Design and Physics. , 2021, , .		7
7	A Personalized Online Homework System in a Freshman Engineering Linear Algebra Course. , 2021, , .		3
8	Preliminary Concept of Adaptive Urban Airspace Management for Unmanned Aircraft Operations. , 2018, , .		24
9	Effects of dephasing on quantum adiabatic pumping with nonequilibrium initial states. Physical Review B, 2015, 92, .	1.1	15
10	Optimization of the environment for generating entanglement and spin squeezing. Journal of Physics B: Atomic, Molecular and Optical Physics, 2015, 48, 115505.	0.6	1