

Logan S Mccarty

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6215120/publications.pdf>

Version: 2024-02-01

10
papers

1,969
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

2183
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased learning in a college physics course with timely use of short multimedia summaries. Physical Review Physics Education Research, 2022, 18, .	2.9	3
2	Increasing the effectiveness of active learning using deliberate practice: A homework transformation. Physical Review Physics Education Research, 2021, 17, .	2.9	5
3	Active learning: "Hands-on" meets "minds-on". Science, 2021, 374, 26-30.	12.6	32
4	Comparing the effectiveness of online versus live lecture demonstrations. Physical Review Physics Education Research, 2020, 16, .	2.9	26
5	Measuring actual learning versus feeling of learning in response to being actively engaged in the classroom. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 19251-19257.	7.1	534
6	Effects of pole compliance and step frequency on the biomechanics and economy of pole carrying during human walking. Journal of Applied Physiology, 2014, 117, 507-517.	2.5	29
7	Electrostatic Charging Due to Separation of Ions at Interfaces: Contact Electrification of Ionic Electrets. Angewandte Chemie - International Edition, 2008, 47, 2188-2207.	13.8	840
8	Ionic Electrets: Access to the Solution Chemistry of [Re6Q8]2+ (Q = S, Se) Core-Containing Clusters via Dimensional Reduction. Journal of the American Chemical Society, 2007, 129, 4075-4088.	13.7	155
9	Electrostatic Self-Assembly of Polystyrene Microspheres by Using Chemically Directed Contact Electrification. Angewandte Chemie - International Edition, 2007, 46, 206-209.	13.8	70
10	A Solid-State Route to Molecular Clusters: Access to the Solution Chemistry of [Re6Q8]2+ (Q = S, Se) Core-Containing Clusters via Dimensional Reduction. Journal of the American Chemical Society, 1996, 118, 4603-4616.	13.7	275