

Robert D Sherwood

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

619
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomedical Engineering and Cognitive Science as the Basis for Secondary Science Curriculum Development: A Three Year Study. <i>School Science and Mathematics</i> , 2005, 105, 384-401.	0.9	15
2	New approaches to instruction: because wisdom can't be told. , 1989, , 470-497.		238
3	Simulation software vs. expository text: A comparison of retention across two instructional tools. <i>Reading Research and Instruction</i> , 1988, 28, 41-49.	0.3	8
4	Some benefits of creating macro-contexts for science instruction: Initial findings. <i>Journal of Research in Science Teaching</i> , 1987, 24, 417-435.	3.3	41
5	Macro-contexts for learning: Initial findings and issues. <i>Applied Cognitive Psychology</i> , 1987, 1, 93-108.	1.6	41
6	Learning with technology: Theoretical and empirical perspectives. <i>Peabody Journal of Education</i> , 1986, 64, 5-26.	1.3	31
7	Problem-solving skills of high school chemistry students. <i>Journal of Research in Science Teaching</i> , 1984, 21, 221-233.	3.3	100
8	Analyzing difficulties with mole-concept tasks by using familiar analog tasks. <i>Journal of Research in Science Teaching</i> , 1984, 21, 843-851.	3.3	47
9	Facilitating problem solving in high school chemistry. <i>Journal of Research in Science Teaching</i> , 1983, 20, 163-177.	3.3	34
10	A factor analytic study of the state trait anxiety inventory utilized with preservice elementary teachers. <i>Journal of Research in Science Teaching</i> , 1983, 20, 225-229.	3.3	17
11	High School Science Courses Do Make a Difference. <i>School Science and Mathematics</i> , 1981, 81, 502-506.	0.9	4
12	Basic science skills for prospective elementary teachers: Measuring and predicting success. <i>Science Education</i> , 1980, 64, 195-201.	3.0	6
13	Effect of using analogies on chemistry achievement according to piagetian level. <i>Science Education</i> , 1980, 64, 709-716.	3.0	37