

Bette Davidowitz

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

194
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Using metavisualization to revise an explanatory model regarding a chemical reaction between ions. Chemistry Education Research and Practice, 2021, 22, 382-395.	2.5	9
2	Developing professional competence in accounting graduates: An action research study. South African Journal of Accounting Research, 2020, 34, 161-181.	1.8	13
3	Third Year University Students's™ Accounts for Choosing Chemistry. African Journal of Research in Mathematics, Science and Technology Education, 2019, 23, 135-144.	1.0	2
4	Teaching of chemical bonding: a study of Swedish and South African students' conceptions of bonding. Chemistry Education Research and Practice, 2016, 17, 985-1005.	2.5	18
5	Use of the Rasch measurement model to explore the relationship between content knowledge and topic-specific pedagogical content knowledge for organic chemistry. International Journal of Science Education, 2016, 38, 1483-1503.	1.9	24
6	Student-generated submicro diagrams: a useful tool for teaching and learning chemical equations and stoichiometry. Chemistry Education Research and Practice, 2010, 11, 154-164.	2.5	65
7	Factors influencing access students's™ persistence in an undergraduate science programme: A South African case study. International Journal of Educational Development, 2010, 30, 351-358.	2.7	20
8	Assessment of preparedness of first-year chemistry students: development and application of an instrument for diagnostic and placement purposes. African Journal of Research in Mathematics, Science and Technology Education, 2008, 12, 1-17.	1.0	9
9	Development and application of a rubric for analysis of novice students's™ laboratory flow diagrams. International Journal of Science Education, 2005, 27, 43-59.	1.9	10
10	Undergraduate Science and Engineering Students' Understanding of the Reliability of Chemical Data. Journal of Chemical Education, 2001, 78, 247.	2.3	6
11	Two Dimensional NMR Study of 8-Methoxyflindersine, Skimmianine and Monocrotaline. Spectroscopy Letters, 1990, 23, 971-982.	1.0	12
12	Two Dimensional NMR Study of Some Natural Coumarins. Spectroscopy Letters, 1990, 23, 359-367.	1.0	6