

Senetta F Bancroft

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5983472/publications.pdf>

Version: 2024-02-01

10
papers

111
citations

1683354

5
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Leveling the Field: Flipped Instruction as a Tool for Promoting Equity in General Chemistry. <i>Journal of Chemical Education</i> , 2020, 97, 36-47.	1.1	29
2	I Want to be the Inquiry Guy! How Research Experiences for Teachers Change Beliefs, Attitudes, and Values About Teaching Science as Inquiry. <i>Journal of Science Teacher Education</i> , 2016, 27, 183-204.	1.4	21
3	Toward a critical theory of science, technology, engineering, and mathematics doctoral persistence: Critical capital theory. <i>Science Education</i> , 2018, 102, 1319-1335.	1.8	16
4	Systematic Review of Flipped Instruction in Undergraduate Chemistry Lectures (2007-2019): Facilitation, Independent Practice, Accountability, and Measure Type Matter. <i>Journal of Chemical Education</i> , 2021, 98, 2143-2155.	1.1	14
5	Tool trouble: Challenges with using self-report data to evaluate long-term chemistry teacher professional development. <i>Journal of Research in Science Teaching</i> , 2016, 53, 1055-1081.	2.0	11
6	Equity-Focused K-12 Science Teacher Professional Development: A Review of the Literature 2001-2017. <i>Journal of Science Teacher Education</i> , 2020, 31, 151-207.	1.4	6
7	Promoting equity in the peer review process of journal publication. <i>Science Education</i> , 2022, 106, 1232-1248.	1.8	6
8	Semi-quantitative Characterization of Secondary Science Teachers' Use of Three-Dimensional Instruction. <i>Journal of Science Teacher Education</i> , 2019, 30, 379-408.	1.4	3
9	Through Theory and Action: Finding Academic Identity and Ontological Security as Faculty of Color in Science Education. <i>Journal of Science Teacher Education</i> , 2022, 33, 170-191.	1.4	3
10	An Inquiry-Based Introduction to Atomic Force Microscopy Techniques through Optical Storage Disc Surface Imaging. <i>Journal of Chemical Education</i> , 0, , .	1.1	2