# Senetta F Bancroft

List of Publications by Year
in descending order

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|---|---|---|---|
| 10<br>papers | 111<br>citations | 1683354<br>5<br>h-index | 1473754<br>9<br>g-index |
| 10<br>all docs | 10<br>docs citations | 10<br>times ranked | 113<br>citing authors |

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