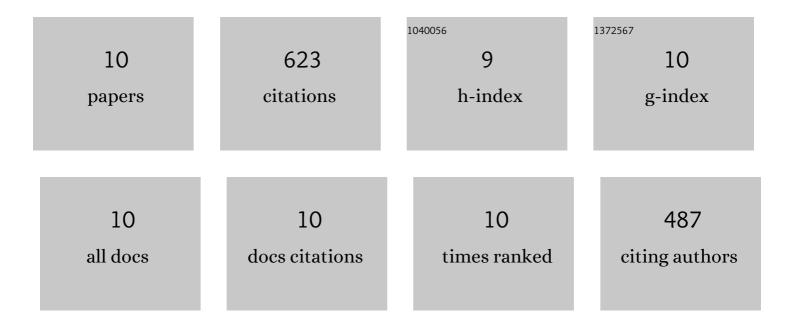
Melissa Dancy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11128333/publications.pdf Version: 2024-02-01



MELISSA DANCY

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Analyzing a faculty online learning community as a mechanism for supporting faculty implementation of a guided-inquiry curriculum. International Journal of STEM Education, 2021, 8, 17. | 5.0 | 13 |
| 2 | Faculty online learning communities: A model for sustained teaching transformation. Physical Review Physics Education Research, 2019, 15, . | 2.9 | 21 |
| 3 | How faculty learn about and implement research-based instructional strategies: The case of Peer Instruction. Physical Review Physics Education Research, 2016, 12, . | 2.9 | 72 |
| 4 | Perceived affordances and constraints regarding instructors' use of Peer Instruction: Implications for promoting instructional change. Physical Review Physics Education Research, 2016, 12, . | 2.9 | 39 |
| 5 | Assessment of teaching effectiveness: Lack of alignment between instructors, institutions, and research recommendations. Physical Review Physics Education Research, 2014, 10, . | 1.7 | 23 |
| 6 | Faculty perspectives about instructor and institutional assessments of teaching effectiveness. AIP Conference Proceedings, 2012, , . | 0.4 | 4 |
| 7 | Use of research-based instructional strategies in introductory physics: Where do faculty leave the innovation-decision process?. Physical Review Physics Education Research, 2012, 8, . | 1.7 | 186 |
| 8 | Pedagogical practices and instructional change of physics faculty. American Journal of Physics, 2010, 78, 1056-1063. | 0.7 | 215 |
| 9 | Teaching thermodynamics with Physlets®in introductory physics. Physics Education, 2003, 38, 433-440. | 0.5 | 32 |
| 10 | Teaching with Physlets®: Examples From Optics. Physics Teacher, 2002, 40, 494-499. | 0.3 | 18 |