

# Gail Horowitz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4070426/publications.pdf>

Version: 2024-02-01

12  
papers

155  
citations

1478505

6  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	The State of Organic Teaching Laboratories. <i>Journal of Chemical Education</i> , 2007, 84, 346.	2.3	42
2	It's Not Always Just About the Grade: Exploring the Achievement Goal Orientations of Pre-Med Students. <i>Journal of Experimental Education</i> , 2009, 78, 215-245.	2.6	28
3	A Discovery Approach to Three Organic Laboratory Techniques: Extraction, Recrystallization, and Distillation. <i>Journal of Chemical Education</i> , 2003, 80, 1039.	2.3	27
4	Undergraduate Separations Utilizing Flash Chromatography. <i>Journal of Chemical Education</i> , 2000, 77, 263.	2.3	20
5	Exploring Organic Mechanistic Puzzles with Molecular Modeling. <i>Journal of Chemical Education</i> , 2004, 81, 1136.	2.3	10
6	From Justus von Liebig to Charles W. Eliot: The Establishment of Laboratory Work in U.S. High Schools and Colleges. <i>Journal of Chemical Education</i> , 2006, 83, 566.	2.3	7
7	A Safer, Discovery-Based Nucleophilic Substitution Experiment. <i>Journal of Chemical Education</i> , 2009, 86, 363.	2.3	7
8	Protein Colorimetry Experiments That Incorporate Intentional Discrepancies and Historical Narratives. <i>Journal of Chemical Education</i> , 2018, 95, 1198-1204.	2.3	7
9	Investigating Divergent Outcomes in Organic Chemistry I. <i>Research in Science Education</i> , 2021, 51, 469-491.	2.3	3
10	Molecular Modeling of Non-Trivial Cyclohexane Derivatives: A Discovery Approach. <i>Journal of Chemical Education</i> , 2004, 81, 1006.	2.3	2
11	Comment on "Beyond Clickers, Next Generation Student Response Systems for Organic Chemistry". <i>Journal of Chemical Education</i> , 2016, 93, 1829-1829.	2.3	2
12	What's Wrong with Cookbooks?. <i>Journal of Chemical Education</i> , 2008, 85, 47.	2.3	0