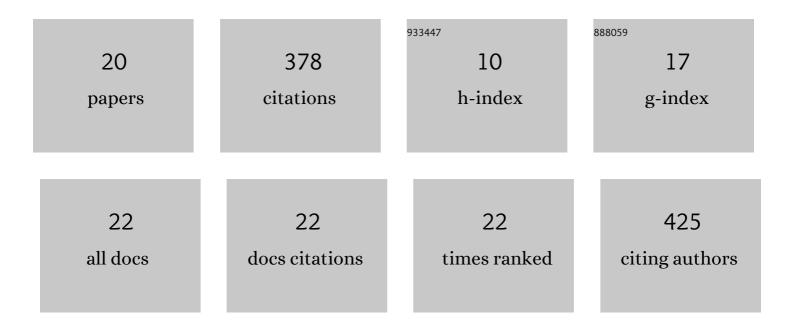
## Ting Dai

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1857162/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	How do classroom behaviors predict longitudinal reading achievement? A conditional autoregressive latent growth analysis. Early Childhood Research Quarterly, 2021, 54, 239-251.	2.7	3
2	What Cognitive Interviewing Reveals about a New Measure of Undergraduate Biology Reasoning. Journal of Experimental Education, 2021, 89, 145-168.	2.6	2
3	Could probability be out of proportion? Self-explanation and example-based practice help students with lower proportional reasoning skills learn probability. Instructional Science, 2021, 49, 441-473.	2.0	8
4	Developing a Validity Argument for an Inference-Making and Reasoning Measure for Use in Higher Education. Frontiers in Education, 2021, 6, .	2.1	3
5	How Instructors Can Enhance Biology Students' Motivation, Learning, and Grades through Brief Relevance Writing and Worked-Example Interventions. Journal of Microbiology and Biology Education, 2021, 22, .	1.0	0
6	Development of a Tool to Assess Inference-Making and Reasoning in Biology. Journal of Microbiology and Biology Education, 2021, 22, .	1.0	1
7	The Role of Context in Educational RCT Findings: A Call to Redefine "Evidence-Based Practice― Educational Researcher, 2020, 49, 285-288.	5.4	27
8	Use of Surface Electromyography to Measure Muscle Fatigue in Patients in an Acute Care Hospital. Physical Therapy, 2020, 100, 897-906.	2.4	7
9	Constructing written arguments to develop fraction knowledge Journal of Educational Psychology, 2020, 112, 584-607.	2.9	17
10	Combined cognitive–motivational modules delivered via an LMS increase undergraduate biology grades Technology Mind and Behavior, 2020, 1, .	1.7	7
11	Supplemental Material for Combined cognitive–motivational modules delivered via an LMS increase undergraduate biology grades Technology Mind and Behavior, 2020, 1, .	1.7	0
12	Cyberbullying, Mental Health, and Violence in Adolescents and Associations With Sex and Race: Data From the 2015 Youth Risk Behavior Survey. Global Pediatric Health, 2019, 6, 2333794X1986888.	0.7	34
13	Interrelations among expectancies, task values, and perceived costs in undergraduate biology achievement. Learning and Individual Differences, 2019, 72, 26-38.	2.7	53
14	Sexting, Risk Behavior, and Mental Health in Adolescents: An Examination of 2015 Pennsylvania Youth Risk Behavior Survey Data. Journal of School Health, 2018, 88, 190-199.	1.6	70
15	Coordinating multiple representations of polynomials: What do patterns in students' solution strategies reveal?. Learning and Instruction, 2017, 49, 131-141.	3.2	1
16	Improving Middle School Science Learning Using Diagrammatic Reasoning. Science Education, 2016, 100, 1184-1213.	3.0	21
17	The match matters: Examining student epistemic preferences in relation to epistemic beliefs about chemistry. Contemporary Educational Psychology, 2014, 39, 262-274.	2.9	13
18	Changes in implicit theories of ability in biology and dropout from STEM majors: A latent growth curve approach. Contemporary Educational Psychology, 2014, 39, 233-247.	2.9	80

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#	Article	IF	CITATIONS
19	Sources of Variation on the Miniâ€Mental State Examination in a Populationâ€Based Sample of Centenarians. Journal of the American Geriatrics Society, 2013, 61, 1369-1376.	2.6	13
20	Profiles of Cognitive Functioning in a Population-Based Sample of Centenarians Using Factor Mixture Analysis. Experimental Aging Research, 2013, 39, 125-144.	1.2	16