

# Radu Bogdan Toma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9501659/publications.pdf>

Version: 2024-02-01

8  
papers

76  
citations

1937685

4  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	Attitudes towards science and views of nature of science among elementary school students in terms of gender, cultural background and grade level variables. <i>Research in Science and Technological Education</i> , 2019, 37, 492-515.	2.5	24
2	A Comprehensive Review of Instruments Measuring Attitudes Toward Science. <i>Research in Science Education</i> , 2022, 52, 567-582.	2.3	17
3	Validation of the single-items Spanish-School Science Attitude Survey (S-SSAS) for elementary education. <i>PLoS ONE</i> , 2019, 14, e0209027.	2.5	13
4	Confirmation and Structured Inquiry Teaching: Does It Improve Students' Achievement Motivations in School Science?. <i>Canadian Journal of Science, Mathematics and Technology Education</i> , 2022, 22, 28-41.	1.0	8
5	Perceived Difficulty of School Science and Cost Appraisals: a Valuable Relationship for the STEM Pipeline?. <i>Research in Science Education</i> , 2022, 52, 553-565.	2.3	7
6	Development and validation of the SUCCESS instrument: Towards a valid and reliable measure of expectancies of success in school science. <i>Current Psychology</i> , 2022, 41, 4407-4421.	2.8	3
7	Effect of confirmation and structured inquiry on attitudes toward school science. <i>School Science and Mathematics</i> , 2022, 122, 16-23.	0.9	3
8	Measuring Acceptance of Block-Based Coding Environments. <i>Technology, Knowledge and Learning</i> , 0, , 1.	4.9	1