

# SÃ¼ndÃ¼s Yerdelen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3401096/publications.pdf>

Version: 2024-02-01

15  
papers

217  
citations

1478505

6  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting studentsâ€™ critical thinking dispositions in science through their perceptions of constructivist learning environments and metacognitive self-regulation strategies: a mediation analysis. <i>Educational Studies</i> , 2022, 48, 809-826.	2.4	6
2	A multidimensional, personâ€centred perspective on teacher engagement: Evidence from Canadian and Australian teachers. <i>British Journal of Educational Psychology</i> , 2021, 91, 882-910.	2.9	5
3	Pre-service Science Teachersâ€™ Conceptions of Sound and the Role of Task Value Beliefs. <i>Science Education International</i> , 2020, 31, 295-303.	0.4	4
4	Multilevel Investigation of Studentsâ€™ Self-regulation Processes in Learning Science: Classroom Learning Environment and Teacher Effectiveness. <i>International Journal of Science and Mathematics Education</i> , 2019, 17, 89-110.	2.5	33
5	The role of motivation between perceived teacher support and student engagement in science class. <i>Educational Studies</i> , 2019, 45, 582-592.	2.4	14
6	Predicting Science Engagement with Motivation and Teacher Characteristics: a Multilevel Investigation. <i>International Journal of Science and Mathematics Education</i> , 2019, 17, 67-88.	2.5	5
7	An international validation of the engaged teacher scale. <i>Teachers and Teaching: Theory and Practice</i> , 2018, 24, 673-689.	1.9	16
8	Developing SENSES: Student experience of non-shared environment scales. <i>PLoS ONE</i> , 2018, 13, e0202543.	2.5	0
9	Relationship between Turkish Elementary Science Teachersâ€™ Occupational Well-Being and Some Contextual and Demographic Characteristics: A Multivariate Analysis. <i>Egitim Ve Bilim</i> , 2016, 41, .	0.3	9
10	Academic Motivation Scale for Learning Biology: A Scale Development Study. <i>Egitim Ve Bilim</i> , 2014, 39, .	0.3	14
11	Relationship between High School Students' Achievement Goal Orientation and Academic Motivation for Learning Biology: A Path Analysis. <i>Egitim Ve Bilim</i> , 2014, 39, .	0.3	5
12	Measuring Teacher Engagement: Development of the Engaged Teachers Scale (ETS). <i>Frontline Learning Research</i> , 2013, 1, .	0.8	91
13	Processing of thermal lens fringes by S-transform. <i>Optics Communications</i> , 2007, 271, 349-352.	2.1	3
14	Calculation of Refractive Index Changes from Thermal Lens Fringes using Continuous Wavelet Algorithm. <i>Optics and Laser Technology</i> , 2007, 39, 769-773.	4.6	3
15	Wavelet phase evaluation of white light interferograms. <i>Measurement Science and Technology</i> , 2005, 16, 1878-1882.	2.6	9