

# Tezcan Kartal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1249190/publications.pdf>

Version: 2024-02-01

17  
papers

202  
citations

1478505

6  
h-index

1125743

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

133  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Resistance to dialogic discourse in SSI teaching: The effects of an argumentation-based workshop, teaching practicum, and induction on a preservice science teacher. <i>Journal of Research in Science Teaching</i> , 2017, 54, 764-789.                         | 3.3 | 59        |
| 2  | Misconceptions of science teacher candidates about heat and temperature. <i>Procedia, Social and Behavioral Sciences</i> , 2011, 15, 2758-2763.  | 0.5 | 33        |
| 3  | School Students's Conceptions about Biodiversity Loss: Definitions, Reasons, Results and Solutions. <i>Research in Science Education</i> , 2013, 43, 2277-2307.  | 2.3 | 27        |
| 4  | Preservice Science Teachers' Efficacy Regarding a Socioscientific Issue: A Belief System Approach. <i>Research in Science Education</i> , 2013, 43, 2455-2475.   | 2.3 | 21        |
| 5  | Stickers to Facts, Imposers, Democracy Advocators, and Committed Impartialists: Preservice Science Teachers' Beliefs About Teacher's Roles in Socioscientific Discourses. <i>International Journal of Science and Mathematics Education</i> , 2017, 15, 195-213. | 2.5 | 17        |
| 6  | Developing Pedagogical Content Knowledge in Preservice Science Teachers through Microteaching Lesson Study. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 46, 2753-2758.   | 0.5 | 12        |
| 7  | Using Science Centers and Museums for Teacher Training in Turkey. <i>Asia-Pacific Education Researcher</i> , 2014, 23, 61-72.  | 3.7 | 9         |
| 8  | The Exploration of the Attitudes of the Science Teacher Candidates Towards Teaching Profession. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 46, 2759-2764.   | 0.5 | 4         |
| 9  | Developing Pre-service Elementary Science Teachers' Science Teaching Efficacy Beliefs through Microteaching by Promoting Efficacy Sources. <i>International Journal on Social and Education Sciences</i> , 2021, 3, 710-731.                                     | 0.5 | 4         |
| 10 | The effect of computer-assisted instruction on students' achievement in science education. <i>Turkish Journal of Education</i> , 2017, 6, 17-17.   | 1.8 | 4         |
| 11 | Extending Technology Acceptance Model with Scientific Epistemological and Science Teaching Efficacy Beliefs: A Study with Preservice Teachers. <i>Journal of Education in Science, Environment and Health</i> , 0, , .   | 0.5 | 4         |
| 12 | The Use of Out-of-the-School Learning Environments for the Formation of Scientific Attitudes in Teacher Training Programmes. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 46, 2747-2752.  | 0.5 | 3         |
| 13 | Out-of-the-School Learning Environments in Values Education: Science Centres and Museums. <i>Procedia, Social and Behavioral Sciences</i> , 2012, 46, 2765-2771.   | 0.5 | 2         |
| 14 | EXAMINING THE AWARENESS LEVELS OF SCIENTIFIC ATTITUDES AND METACOGNITIVE LEARNING STRATEGIES OF PRESERVICE TEACHERS FROM THE POINT OF MULTIPLE VARIABLES. <i>The Journal of Academic Social Science Studies</i> , 2013, Volume 6 Issue 1, 913-939.               | 0.0 | 2         |
| 15 | Argımantasyon Tabanlı Öğrenme Yaklaşımlarının Sosyobilimsel Konulara Yınelik Öğrenci Tutumlarına Etkisi. , 2022, 10, 64-83.  |     |           |
| 16 | The Effect of Micro Teaching on Pre-Service Science Teachers' Professional Attitudes. <i>Uludağ Üniversitesi Eğitim Fakültesi Dergisi</i> , 0, , 881-907.  | 0.1 | 0         |
| 17 | INVESTIGATION OF PRE-SERVICE TEACHERS' TEACHING EFFICACY BELIEFS: A MULTI-VARIANCE ANALYSIS. <i>Trakya Üniversitesi Sosyal Bilimler Dergisi</i> , 0, , .   | 0.6 | 0         |