

Niels Bonderup Dohn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4578888/publications.pdf>

Version: 2024-02-01

13
papers

320
citations

933447

10
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Situational interest of high school students who visit an aquarium. <i>Science Education</i> , 2011, 95, 337-357.	3.0	72
2	Upper Secondary Students's™ Situational Interest: A case study of the role of a zoo visit in a biology class. <i>International Journal of Science Education</i> , 2013, 35, 2732-2751.	1.9	53
3	Students' motivation toward laboratory work in physiology teaching. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2016, 40, 313-318.	1.6	41
4	The situational interest of undergraduate students in zoophysiology. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2009, 33, 196-201.	1.6	39
5	Situational Interest in Engineering Design Activities. <i>International Journal of Science Education</i> , 2013, 35, 2057-2078.	1.9	31
6	Bicarbonate binding to hemoglobin links oxygen and carbon dioxide transport in hagfish. <i>Respiration Physiology</i> , 1999, 115, 309-315.	2.7	19
7	DiffGame: Game-based Mathematics Learning for Physics. <i>Procedia, Social and Behavioral Sciences</i> , 2016, 228, 316-322.	0.5	15
8	Students's™ interest in Scratch coding in lower secondary mathematics. <i>British Journal of Educational Technology</i> , 2020, 51, 71-83.	6.3	15
9	Integrating Facebook in Upper Secondary Biology Instruction: A Case Study of Students's™ Situational Interest and Participation in Learning Communication. <i>Research in Science Education</i> , 2017, 47, 1305-1329.	2.3	14
10	The role of teacher questions in the chemistry classroom. <i>Chemistry Education Research and Practice</i> , 2018, 19, 352-363.	2.5	11
11	Interest and Emotions in Science Education. <i>Cultural Studies of Science Education</i> , 2017, , 187-202.	0.2	5
12	Predictors of students's™ interest in a citizen science programme. <i>International Journal of Science Education</i> , 2021, 43, 2956-2973.	1.9	4
13	A gender perspective on the structure of adolescents's™ interest in science. <i>International Journal of Science Education</i> , 0, , 1-18.	1.9	0