Graa Simes de Carvalho

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

1,067 18 65 31 h-index g-index citations papers 2.8 3.84 1,244 93 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
65	Public perception of microorganisms and microbiology education: a need for enhancing society's microbiology literacy 2022 , 31-45		
64	Biology teachers countries: an international comparison. <i>Evolution: Education and Outreach</i> , 2021 , 14,	1.6	3
63	Children Learn, Children Do! Results of the "Planning Health in School", a Behavioural Change Programme. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
62	Students Interests in Biodiversity: Links with Health and Sustainability. Sustainability, 2021, 13, 13767	3.6	2
61	Interprofessional Education and Collaborative Work in Health: Implementing is Needed!. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 288-299	0.4	
60	Health Literacy von Kindern und Jugendlichen: entwicklungsbezogene Berlegungen. <i>Gesundheit Und Gesellschaft</i> , 2020 , 55-72	0.2	2
59	The Human Species Origin: Views of Biology Teachers from Three Latin American Countries. <i>Theology and Science</i> , 2019 , 17, 257-272	0.6	2
58	Chimpanzee included in the genus Homo? How biology teachers from three Latin American countries conceive it. <i>Journal of Biological Education</i> , 2019 , 53, 506-515	0.9	3
57	Costs and benefits of a school-based health intervention in Portugal. <i>Health Promotion International</i> , 2019 , 34, 1141-1148	3	2
56	Generic health literacy measurement instruments for children and adolescents: a systematic review of the literature. <i>BMC Public Health</i> , 2018 , 18, 166	4.1	65
55	BIOLOGY TEACHERS©ONCEPTIONS ABOUT THE ORIGIN OF LIFE IN BRAZIL, ARGENTINA, AND URUGUAY: A COMPARATIVE STUDY. <i>Zygon</i> , 2017 , 52, 943-961	0.3	2
54	Health literacy in childhood and youth: a systematic review of definitions and models. <i>BMC Public Health</i> , 2017 , 17, 361	4.1	145
53	Les conceptions de sant as ant entre approches biomàlicale et socio-cologique. Recherches En Didactiques Des Sciences Et Des Technologies, 2017 , 33-56	0.1	1
52	School health promotion and teacher professional identity. <i>Health Education</i> , 2016 , 116, 106-122	1	7
51	Experimental Activities in Primary School to Learn about Microbes in an Oral Health Education Context. <i>Journal of Biological Education</i> , 2015 , 49, 190-203	0.9	9
50	Science as a Cultural Activity: Comparative Study of Brazilian and Portuguese Teachers Conceptions about Science. <i>Procedia, Social and Behavioral Sciences</i> , 2015 , 174, 69-76		3
49	Can One Accept the Theory of Evolution and Believe in God as Well?. <i>Procedia, Social and Behavioral Sciences</i> , 2015 , 197, 770-779		O

(2009-2015)

48	The Perspective of Science and Religion in High School Biology Teachers in Argentina, Brazil and Uruguay: A Comparative Study. <i>Procedia, Social and Behavioral Sciences</i> , 2015 , 197, 780-787		2
47	PrEicas de educaB em safie de estudantes de enfermagem e de outros cursos de ensino superior*. <i>Avances En Enfermer</i> a, 2014 , 32, 92-101	0.4	
46	Factors influencing teachers liviews of health and health education: A study in 15 countries. <i>Health Education Journal</i> , 2013 , 72, 660-672	1.5	9
45	Development of adiposity, obesity and age at menarche: an 8-year follow-up study in Portuguese schoolgirls. <i>International Journal of Adolescent Medicine and Health</i> , 2013 , 25, 55-63	1.1	17
44	Scale of Auditory Behaviors and auditory behavior tests for auditory processing assessment in Portuguese children. <i>CoDAS</i> , 2013 , 25, 209-15	0.6	19
43	Students (ages 6, 10, and 15 years) in six countries knowledge of animals. <i>Nordic Studies in Science Education</i> , 2013 , 9, 18-32	1.4	24
42	Working Conditions of School and Teacher Training in Science: A Study with Teachers of Biology of Bahia, Brazil. <i>Procedia, Social and Behavioral Sciences</i> , 2012 , 55, 57-61		1
41	Valores na educaß em saße e a formaß profissional. <i>Trabalho, Educa</i> ß <i>E Sa</i> ße, 2012 , 10, 527-540	0.9	4
40	Health Education in Portuguese Schools 2012 , 37-46		1
39	School Health Education Nowadays 2012 , 309-340		
39	School Health Education Nowadays 2012 , 309-340 Ecosystems, Pollution, and Use of Resources in Textbooks of 14 Countries: An Ecocentric Emphasis. <i>ISRN Education</i> , 2012 , 2012, 1-5		
	Ecosystems, Pollution, and Use of Resources in Textbooks of 14 Countries: An Ecocentric Emphasis.	1.7	8
38	Ecosystems, Pollution, and Use of Resources in Textbooks of 14 Countries: An Ecocentric Emphasis. <i>ISRN Education</i> , 2012 , 2012, 1-5 Changes in adiposity status from childhood to adolescence: a 6-year longitudinal study in	1.7	8
38	Ecosystems, Pollution, and Use of Resources in Textbooks of 14 Countries: An Ecocentric Emphasis. <i>ISRN Education</i> , 2012 , 2012, 1-5 Changes in adiposity status from childhood to adolescence: a 6-year longitudinal study in Portuguese boys and girls. <i>Annals of Human Biology</i> , 2011 , 38, 520-8 In search of a health education model: teachers' conceptions in four Mediterranean countries.	1.4	
38 37 36	Ecosystems, Pollution, and Use of Resources in Textbooks of 14 Countries: An Ecocentric Emphasis. <i>ISRN Education</i> , 2012 , 2012, 1-5 Changes in adiposity status from childhood to adolescence: a 6-year longitudinal study in Portuguese boys and girls. <i>Annals of Human Biology</i> , 2011 , 38, 520-8 In search of a health education model: teachers' conceptions in four Mediterranean countries. <i>Global Health Promotion</i> , 2011 , 18, 5-15 Trends in Environmental Education Images of Textbooks from Western and Eastern European	1.4	5
38 37 36 35	Ecosystems, Pollution, and Use of Resources in Textbooks of 14 Countries: An Ecocentric Emphasis. <i>ISRN Education</i> , 2012 , 2012, 1-5 Changes in adiposity status from childhood to adolescence: a 6-year longitudinal study in Portuguese boys and girls. <i>Annals of Human Biology</i> , 2011 , 38, 520-8 In search of a health education model: teachers' conceptions in four Mediterranean countries. <i>Global Health Promotion</i> , 2011 , 18, 5-15 Trends in Environmental Education Images of Textbooks from Western and Eastern European Countries and Non-European Countries. <i>International Journal of Science Education</i> , 2011 , 33, 2587-2610	1.4	5
38 37 36 35 34	Ecosystems, Pollution, and Use of Resources in Textbooks of 14 Countries: An Ecocentric Emphasis. <i>ISRN Education</i> , 2012 , 2012, 1-5 Changes in adiposity status from childhood to adolescence: a 6-year longitudinal study in Portuguese boys and girls. <i>Annals of Human Biology</i> , 2011 , 38, 520-8 In search of a health education model: teachers' conceptions in four Mediterranean countries. <i>Global Health Promotion</i> , 2011 , 18, 5-15 Trends in Environmental Education Images of Textbooks from Western and Eastern European Countries and Non-European Countries. <i>International Journal of Science Education</i> , 2011 , 33, 2587-2610 ducation `la sant'et `la sexualit': qu'en pensent les enseignants'? flude comparative dans 15 pays. <i>Carrefours De LyEducation</i> , 2011 , 32, 81 School health promotion: organization of services and roles of health professionals in seven	2.2	5 21 2

30	Teachers' conceptions of nature and environment in 16 countries. <i>Journal of Environmental Psychology</i> , 2009 , 29, 407-413	6.7	48
29	Health knowledge construction and pedagogical style in Finnish health education textbooks. <i>Health Education</i> , 2009 , 109, 226-241	1	5
28	The future of health promotion in schools goes through the strengthening of teacher training at a global level. <i>Global Health Promotion</i> , 2008 , 15, 36-8		77
27	Analysing the Theme of Pollution in Portuguese Geography and Biology Textbooks. <i>International Research in Geographical and Environmental Education</i> , 2008 , 17, 199-211	1.7	13
26	Historical Analysis of Portuguese Primary School Textbooks (1920\(\textbf{0}\)005) on the Topic of Digestion. <i>International Journal of Science Education</i> , 2007 , 29, 173-193	2.2	29
25	Portuguese primary school children's conceptions about digestion: identification of learning obstacles. <i>International Journal of Science Education</i> , 2004 , 26, 1111-1130	2.2	35
24	Comparative study of metallic biomaterials toxicity: a histochemical and immunohistochemical demonstration in mouse spleen. <i>Journal of Trace Elements in Medicine and Biology</i> , 2003 , 17, 45-9	4.1	32
23	An international study ofyoung peoples' drawings of what is inside themselves. <i>Journal of Biological Education</i> , 2002 , 36, 58-64	0.9	68
22	In vitro osteoblastic differentiation of human bone marrow cells in the presence of metal ions. Journal of Biomedical Materials Research Part B, 1999 , 44, 176-90		38
21	Chromium determination in osteoblast-like cell culture medium by catalytic cathodic stripping voltammetry with a mercury microelectrode. <i>Journal of Trace Elements in Medicine and Biology</i> , 1998 , 12, 101-8	4.1	9
20	In vitro biomineralization by osteoblast-like cells. I. Retardation of tissue mineralization by metal salts. <i>Biomaterials</i> , 1998 , 19, 13-21	15.6	49
19	In vitro biomineralization by osteoblast-like cells. II. Characterization of cellular culture supernatants. <i>Biomaterials</i> , 1998 , 19, 23-9	15.6	13
18	Effects of AISI 316L corrosion products in in vitro bone formation. <i>Biomaterials</i> , 1998 , 19, 999-1007	15.6	42
17	Mineralization in serially passaged human alveolar bone cells. <i>Journal of Materials Science: Materials in Medicine</i> , 1997 , 8, 61-5	4.5	23
16	Nickel determination in osteoblast-like cell culture medium by adsorptive cathodic stripping voltammetry with a mercury microelectrode. <i>Electroanalysis</i> , 1997 , 9, 422-426	3	13
15	Iron determination in osteoblast-like cell culture medium by adsorptive cathodic stripping voltammetry with a mercury microelectrode. <i>Electroanalysis</i> , 1997 , 9, 791-795	3	17
14	Potentiometric determination of total and ionized calcium in osteoblast-like cell culture medium. <i>Electroanalysis</i> , 1996 , 8, 1174-1178	3	8
13	Effects of Coll corrosion products and corresponding separate metal ions on human osteoblast-like cell cultures. <i>Journal of Materials Science: Materials in Medicine</i> , 1996 , 7, 291-296	4.5	11

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12	Inhibition and stimulation of enzymatic activities of human fibroblasts by corrosion products and metal salts. <i>Journal of Materials Science: Materials in Medicine</i> , 1996 , 7, 77-83	4.5	4
11	Stainless steel corrosion products cause alterations on mouse spleen cellular populations. <i>Journal of Materials Science: Materials in Medicine</i> , 1995 , 6, 56-61	4.5	18
10	Chromium accumulation and ultrastructural changes in the mouse liver caused by stainless steel corrosion products. <i>Journal of Materials Science: Materials in Medicine</i> , 1995 , 6, 523-527	4.5	24
9	Mouse inflammatory response to stainless steel corrosion products. <i>Journal of Materials Science: Materials in Medicine</i> , 1994 , 5, 596-600	4.5	21
8	Use of microelectrodes as electrochemical sensors of metal ions released from biomaterials. <i>Biomaterials</i> , 1994 , 15, 821-6	15.6	3
7	In vitro immuno-cytotoxicity of iron evaluated by DNA synthesis of human T lymphocytes stimulated via CD2 and CD3. <i>Journal of Materials Science: Materials in Medicine</i> , 1993 , 4, 366-371	4.5	6
6	The Immune System at the Metallic Implant Interface; Metal Ions Inhibit Immune Function but are not Cytotoxic 1991 , 19-28		
5	Differential effects of eight metal ions on lymphocyte differentiation antigens in vitro. <i>Journal of Biomedical Materials Research Part B</i> , 1990 , 24, 1059-68		44
4	Iron exerts a specific inhibitory effect on CD2 expression of human PBL. <i>Immunology Letters</i> , 1988 , 19, 163-7	4.1	9
3	Detection of ecto-5'-nucleotidase on rat B and T lymphocyte subpopulations using a monoclonal antibody in rosetting reactions. <i>Journal of Immunological Methods</i> , 1987 , 102, 119-26	2.5	4
2	Children Daily Activities and Well-being during the COVID-19 Lockdown: Associations with Child and Family Characteristics. <i>Current Psychology</i> ,1	1.4	0
1	Avaliati e comparati de competficias auditivas e cognitivo-lingutiticas em criantis de idade escolar. <i>Revista De Estudios E Investigaci</i> ti En Psicologia Y Educacita,59-61	0.3	