

# Maria Alzira P Dinis

## List of Publications by Year in descending order

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Version: 2024-02-01

117  
papers

928  
citations

623188

14  
h-index

580395

25  
g-index

130  
all docs

130  
docs citations

130  
times ranked

574  
citing authors

#	ARTICLE	IF	CITATIONS
1	Raising Awareness on Solid Waste Management through Formal Education for Sustainability: A Developing Countries Evidence Review. <i>Recycling</i> , 2021, 6, 6.	2.3	120
2	Handling climate change education at universities: an overview. <i>Environmental Sciences Europe</i> , 2021, 33, 109.	2.6	61
3	Validation and Psychometric Properties of the Portuguese Version of the Coronavirus Anxiety Scale (CAS) and Fear of COVID-19 Scale (FCV-19S) and Associations with Travel, Tourism and Hospitality. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 427.	1.2	58
4	The coal cleat system: A new approach to its study. <i>Journal of Rock Mechanics and Geotechnical Engineering</i> , 2014, 6, 208-218.	3.7	50
5	Innovative Use of Plastic for a Clean and Sustainable Environmental Management: Learning Cases from Ghana, Africa. <i>Urban Science</i> , 2021, 5, 12.	1.1	40
6	Relevance of international partnerships in the implementation of the UN Sustainable Development Goals. <i>Nature Communications</i> , 2022, 13, 613.	5.8	40
7	Review of European energy policies regarding the recent "carbon capture, utilization and storage" technologies scenario and the role of coal seams. <i>Environmental Earth Sciences</i> , 2015, 74, 2553-2561.	1.3	37
8	An assessment of requirements in investments, new technologies, and infrastructures to achieve the SDGs. <i>Environmental Sciences Europe</i> , 2022, 34, .	2.6	34
9	Generation Z: Fitting Project Management Soft Skills Competencies" A Mixed-Method Approach. <i>Education Sciences</i> , 2020, 10, 187.	1.4	30
10	Deploying digitalisation and artificial intelligence in sustainable development research. <i>Environment, Development and Sustainability</i> , 2023, 25, 4957-4988.	2.7	26
11	Cyber and Offline Dating Abuse in a Portuguese Sample: Prevalence and Context of Abuse. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020, 10, 152.	1.0	19
12	Environment and Human Health. <i>Journal of Environment Pollution and Human Health</i> , 2016, 4, 52-59.	0.2	19
13	Unconventional coal reservoir for CO <sub>2</sub> safe geological sequestration. <i>International Journal of Global Warming</i> , 2013, 5, 46.	0.2	16
14	Sustainability practices at higher education institutions in Asia. <i>International Journal of Sustainability in Higher Education</i> , 2022, 23, 1250-1276.	1.6	15
15	Transient poverty in a sustainable development context. <i>International Journal of Sustainable Development and World Ecology</i> , 2022, 29, 415-428.	3.2	14
16	Sustainable Management Systems Standards (SMSS): Structures, Roles, and Practices in Corporate Sustainability. <i>Sustainability</i> , 2020, 12, 5892.	1.6	13
17	The economics of the UN Sustainable Development Goals: does sustainability make financial sense?. <i>Discover Sustainability</i> , 2022, 3, .	1.4	13
18	Health Behaviors as a Mediator of the Association Between Interpersonal Relationships and Physical Health in a Workplace Context. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2392.	1.2	11

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19	Exploring Associations between Attitudes towards Climate Change and Motivational Human Values. <i>Climate</i> , 2020, 8, 135.	1.2	11
20	Climate Change and Gender-Based Violence: Outcomes, Challenges and Future Perspectives. <i>World Sustainability Series</i> , 2022, , 167-176.	0.3	11
21	Portuguese Version of COVID-19 Perceived Risk Scale and COVID-19 Phobia Scale: Psychometric Properties. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2021, 11, 1044-1060.	1.1	10
22	Subjects At-Risk for Genetic Diseases in Portugal: Illness Representations. <i>Journal of Genetic Counseling</i> , 2016, 25, 79-89.	0.9	9
23	Long-term predictors for psychological outcome of pre-symptomatic testing for late-onset neurological diseases. <i>European Journal of Medical Genetics</i> , 2018, 61, 575-580.	0.7	9
24	Implementation of an Interdisciplinary Approach to Promote Workers Global Health Status in the Oil Industry, Brazil (2006-2015). <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2148.	1.2	9
25	Mid- and long-term anxiety levels associated with presymptomatic testing of Huntington's disease, Machado-Joseph disease, and familial amyloid polyneuropathy. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 113-120.	0.9	8
26	Finding a path for happiness in the context of sustainable development: a possible key. <i>International Journal of Sustainable Development and World Ecology</i> , 2020, 27, 396-404.	3.2	7
27	The Mediating Effect of Parental Involvement on School Climate and Behavior Problems: School Personnel Perceptions. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020, 10, 129.	1.0	7
28	Knowledge and Practices of Community Pharmacists in Topical Dermatological Treatments. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2928.	1.2	7
29	Psychological Factors Explaining Perceived Impact of COVID-19 on Travel. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2021, 11, 1120-1133.	1.1	7
30	Managing medical waste in Ghana – the reality. <i>International Journal of Environmental Studies</i> , 2023, 80, 1539-1555.	0.7	7
31	Toxicity of Antiretrovirals on the Sea Urchin <i>Echinometra lucunter</i> and Its Predicted Environmental Concentration in Seawater from Santos Bay (Brazilian Coastal Zone). <i>Resources</i> , 2021, 10, 114.	1.6	7
32	Sewage sludge disposal with energy recovery: a review. <i>Proceedings of Institution of Civil Engineers: Waste and Resource Management</i> , 2013, 166, 14-28.	0.9	6
33	For a Healthy (and) Higher Education: Evidences from Learning Outcomes in Health Sciences. <i>Education Sciences</i> , 2020, 10, 168.	1.4	6
34	Bioethical Reflections on the UN 2030 Agenda and its Repercussions for Teachers' Health. <i>World Sustainability Series</i> , 2020, , 737-748.	0.3	6
35	GAS STORAGE VERSUS GAS CIRCULATION IN NORTH ATLANTIC AND GONDWANA COAL TYPES. <i>International Journal of Energy for A Clean Environment</i> , 2010, 11, 35-50.	0.6	6
36	Looking at crime-communities and physical spaces: A curated dataset. <i>Data in Brief</i> , 2021, 39, 107560.	0.5	6

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37	Environmental Waste Sustainability: Organic Valorisation and Socioeconomic Benefits Towards Sustainable Development in Ghana. <i>World Sustainability Series</i> , 2022, , 425-437.	0.3	6
38	Technology-Facilitated Sexual Violence Victimization during the COVID-19 Pandemic: Behaviors and Attitudes. <i>Journal of Aggression, Maltreatment and Trauma</i> , 2022, 31, 1148-1167.	0.9	6
39	Coal gas adsorption/desorption isotherms versus diffusion process. <i>International Journal of Global Warming</i> , 2016, 9, 467.	0.2	5
40	Gas content derivative data versus diffusion coefficient. <i>Energy Exploration and Exploitation</i> , 2016, 34, 606-620.	1.1	5
41	Development and Validation of an Interdisciplinary Worker's Health Approach Instrument (IWHAI). <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2803.	1.2	5
42	The davi trail in Mucaja, Roraima, Brazil: an experience to (re)connect and protect nature. <i>Geo Journal</i> , 2022, 87, 4061-4075.	1.7	5
43	The Mediator Role of Body Image-Related Cognitive Fusion in the Relationship between Disease Severity Perception, Acceptance and Psoriasis Disability. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020, 10, 142.	1.0	5
44	Child and Adolescent Multiple Victimization and/or Polyvictimization: A Portuguese Comparative Study. <i>Societies</i> , 2021, 11, 120.	0.8	5
45	Atas do X Simpósio Nacional de Investigação em Psicologia, Universidade da Madeira, 2019. <i>Psicologia</i> , 2020, 34, 249-482.	0.1	5
46	Spirituality in Coping with Pain in Cancer Patients: A Cross-Sectional Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 1671.	1.0	5
47	Who Is Concerned about Terrorist Attacks? A Religious Profile. <i>Social Sciences</i> , 2019, 8, 316.	0.7	4
48	Geological Risk Calculation through Probability of Success (PoS), Applied to Radioactive Waste Disposal in Deep Wells: A Conceptual Study in the Pre-Neogene Basement in the Northern Croatia. <i>Processes</i> , 2020, 8, 755.	1.3	4
49	Outpatient Drug and Alcohol Treatment Programs: Predictors of Treatment Effectiveness. <i>International Journal of Mental Health and Addiction</i> , 2021, 19, 1452-1467.	4.4	4
50	Psychopathological Symptoms and Loneliness in Adult Internet Users: A Contemporary Public Health Concern. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 856.	1.2	4
51	Landscape Sustainability: Contribution of Mucaja-RR (Brazil) Region. <i>Encyclopedia of the UN Sustainable Development Goals</i> , 2020, , 1-7.	0.0	4
52	Bioética e promoção da saúde docente na educação superior: uma interface necessária   Bioethics and promotion of teacher health in higher education: an interface required. <i>Saber &amp; Educar</i> , 2018, , 168.	0.0	4
53	Associations between Cues of Sexual Desire and Sexual Attitudes in Portuguese Women. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2021, 11, 1292-1309.	1.1	4
54	Increasing Sorption Isotherms Accuracy: Weibull Modelling and Linear Regression. <i>Energy Exploration and Exploitation</i> , 2015, 33, 515-532.	1.1	3

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55	Gas diffusion coefficient in coal: calculation of tangent slope accuracy through the inflection point determination. <i>Journal of Mining Science</i> , 2016, 52, 87-101.	0.1	3
56	Illness representations, knowledge and motivation to perform presymptomatic testing for late-onset genetic diseases. <i>Psychology, Health and Medicine</i> , 2017, 22, 244-249.	1.3	3
57	The Use of Mobile Devices in Environmental Education. <i>World Sustainability Series</i> , 2020, , 643-649.	0.3	3
58	Workersâ€™ Healthcare Assistance Model (WHAM): Development, Validation, and Assessment of Sustainable Return on Investment (S-ROI). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3143.	1.2	3
59	Comparing Psychopathological Symptoms in Portuguese Football Fans and Non-fans. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020, 10, 85.	1.0	3
60	School Personnel Perception of Parental Involvement and Studentsâ€™ Behavior Problems: Practical Implications. <i>Education and Urban Society</i> , 2021, 53, 491-514.	0.8	3
61	Application of the bootstrap method in low-sampled Upper Miocene sandstone hydrocarbon reservoirs: a case study. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 0, , 1-15.	1.2	3
62	Hierarchical Cluster Analysis of Human Value Priorities and Associations with Subjective Well-Being, Subjective General Health, Social Life, and Depression across Europe. <i>Social Sciences</i> , 2021, 10, 74.	0.7	3
63	Preliminary Validation Study of the Intrinsic Religious Motivation Scale and the Centrality of Religiosity Scale for the Portuguese Population. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2021, 11, 908-922.	1.1	3
64	Sustainable Policies and Practices in Energy, Environment and Health Research. <i>World Sustainability Series</i> , 2022, , .	0.3	3
65	The Relevance of God to Religious Believers and Non-Believers. <i>Religions</i> , 2020, 11, 212.	0.3	2
66	Stay or Leave Abusive Dating Relationships: Portuguese Victimsâ€™ Reasons and Barriers. <i>Social Sciences</i> , 2020, 9, 84.	0.7	2
67	Rufina Beach and Sustainable Development: The Role of Women in MucajaÃ;, RR, Brazil. <i>World Sustainability Series</i> , 2021, , 365-376.	0.3	2
68	Human Values and Religion: Evidence from the European Social Survey. <i>Social Sciences</i> , 2021, 10, 75.	0.7	2
69	Depression as the Middle- and Long-Term Impact for Pre-Symptomatic Testing of Late-Onset Neurodegenerative Disorders. <i>Temas Em Psicologia</i> , 2016, 24, 579-594.	0.3	2
70	Environmental Implications of pH in a Pervious Concrete Pavement on Highway BR-319, Amazonas, Brazil. <i>Current World Environment Journal</i> , 2018, 13, 187-193.	0.2	2
71	Tecnologias da informaÃ§Ã£o e comunicaÃ§Ã£o (TICs) na promoÃ§Ã£o da saÃºde: consideraÃ§Ãµes bioÃ©ticas Information and Communication Technologies (ICTs) in the health promotion: Bioethics considerations. <i>Saber &amp; Educar</i> , 2018, , .	0.0	2
72	PHENOMENOLOGICAL REFLECTIONS OF EDMUND HUSSERL AND EDITH STEIN: ESTABLISHING DIALOGUES WITH THE BIOETHICAL PARADIGM AND THE TEACHERS HEALTH PROMOTION. , 2019, , 156-180.		2

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73	Predicting Frequent and Feared Crime Typologies: Individual and Social/Environmental Variables, and Incivilities. <i>Social Sciences</i> , 2022, 11, 126.	0.7	2
74	Social Responsibility and Bioethics in Higher Education: Transversal Dialogues. <i>World Sustainability Series</i> , 2022, , 277-286.	0.3	2
75	Sustainability Practices in a Public University in Bahia, Brazil. <i>World Sustainability Series</i> , 2022, , 413-424.	0.3	2
76	Measuring Environmental Concern of Urban Green Spacesâ€™ Users (UGSU) Through the Application of the New Ecological Paradigm Scale (NEPS): Evidence from a Southern European City. <i>World Sustainability Series</i> , 2022, , 21-37.	0.3	2
77	Subjects at Risk for Genetic Late-Onset Neurological Diseases: Objective Knowledge. <i>Public Health Genomics</i> , 2017, 20, 158-165.	0.6	1
78	Risk perception in subjects at-risk for Familial Amyloidotic Polyneuropathy. <i>Universitas Psychologica</i> , 2017, 16, 1.	0.6	1
79	Motivations Influencing the Surgeonâ€™s Healthcare Unit Choice to Perform Surgery: A Confirmatory Study in Portugal. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2020, 10, 143-158.	1.1	1
80	Recent Advances in Geomathematics in Croatia: Examples from Subsurface Geological Mapping and Biostatistics. <i>Geosciences (Switzerland)</i> , 2020, 10, 188.	1.0	1
81	Psychosocial profiles of college students: chemical and Behavioural addictions. <i>Current Psychology</i> , 0, , 1.	1.7	1
82	Patterns of dosage regimen instructions regarding topical medicines: how is the information perceived by patients?. <i>Journal of Dermatological Treatment</i> , 2022, 33, 2325-2330.	1.1	1
83	School climate and studentsâ€™ disruptive behavior: Perceptions of school professionals. <i>Current Psychology</i> , 0, , 1.	1.7	1
84	Effectiveness of an Oral Health Program Among Brazilian Oil Workers. <i>Studies in Systems, Decision and Control</i> , 2020, , 305-310.	0.8	1
85	Communication of Environmental Risks to Potentially Exposed Workers: An Experience in the Oil Industry, Bahia, Brazil. <i>Studies in Systems, Decision and Control</i> , 2020, , 59-64.	0.8	1
86	EFFECT OF Cr(VI) IN FOUR PORTUGUESE MICROALGAE GROWTH. <i>Environmental Engineering and Management Journal</i> , 2012, 11, 2013-2022.	0.2	1
87	Precious metal nano composites based on autoxidized unsaturated plant oils/fatty acids. <i>Journal of Bioremediation &amp; Biodegradation</i> , 2017, 08, .	0.5	1
88	SeguranÃ§a e vitimaÃ§Ã£o entre estudantes universitÃ¡rios na cidade do Porto. <i>Analise Psicologica</i> , 2018, 36, 169-183.	0.2	1
89	Phenomenological reflections of Edmund Husserl and Edith Stein: establishing dialogues with the bioethical paradigm and the teachers health promotion. <i>Brazilian Journal of Health Review</i> , 2019, 2, 3049-3076.	0.0	1
90	Influence of psoriasis lesions' location and severity on psychosocial disability and psychopathology. Observational study and psychometric validation of the SAPASI Portuguese version. <i>Journal of Psychosomatic Research</i> , 2022, 154, 110714.	1.2	1

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91	Educação em saúde para indivíduos com dor crônica: ensaio clínico. Brazilian Journal of Pain, 2022, 5, .	0.0	1
92	A Educação Ambiental por meio do uso das metodologias ativas um estudo de caso na cidade de Cabo Frio (RJ). Revista Brasileira De Educação Ambiental (RevBEA), 2022, 17, 153-168.	0.1	1
93	Social Networks, the Internet, and risks: Portuguese parents' perception of online grooming. Avaliação Psicológica, 2021, 20, .	0.1	1
94	BR-174 highway, geotourism and socio-environmental conflicts in the northern remote regions of the Amazon. Geo Journal, 0, , .	1.7	1
95	Acknowledgement to Reviewers of Fluids in 2018. Fluids, 2019, 4, 9.	0.8	0
96	Environmental Bioethics, Sustainable Development and Social Responsibility in Higher Education. World Sustainability Series, 2021, , 551-563.	0.3	0
97	Pedagogical Sustainability Project Addressing Environmental Problems in Cabo Frio, RJ, Brazil. World Sustainability Series, 2021, , 453-462.	0.3	0
98	Environmental Education in School as a Contributor for Social Responsibility Towards the Sustainability of the Historical and Natural Heritage of Cabo Frio, RJ, Brazil. World Sustainability Series, 2021, , 541-550.	0.3	0
99	Gender Equality Indicators in Higher Education: The SDG 5 Perspective and Bioethical Approach. Encyclopedia of the UN Sustainable Development Goals, 2021, , 492-502.	0.0	0
100	Development of an innovative index to assess worker's health risk: the WHRI applied to an oil industry in Bahia, Brazil. Revista De Administração Da UFSM, 2021, 14, 213-240.	0.1	0
101	Telemedicine applied to offshore medical emergencies: impacts on a Brazilian oil industry. European Journal of Public Health, 2021, 31, .	0.1	0
102	Occupational health resource classification instrument (OHRCI) in the oil industry, Brazil. European Journal of Public Health, 2021, 31, .	0.1	0
103	Person-centred care-based crisis management: facing COVID-19 in an oil industry. European Journal of Public Health, 2021, 31, .	0.1	0
104	Suicide prevention in the oil industry: innovation in mental health and care with life in the world of work. European Journal of Public Health, 2021, 31, .	0.1	0
105	Distance Learning and Social Issues. Advances in Mobile and Distance Learning Book Series, 2021, , 442-460.	0.4	0
106	Effect of gas compressibility factor estimation in coal sorption isotherms accuracy. International Journal of Oil, Gas and Coal Technology, 2017, 1, 1.	0.1	0
107	Biocompatible poly(Aspartic Acid) derivative-coated USPIO nanoparticles incorporated with anticancer drug for theranostic applications. Journal of Bioremediation & Biodegradation, 2017, 08, .	0.5	0
108	Motivation to perform presymptomatic testing in portuguese subjects at-risk for late-onset genetic diseases. Interdisciplinaria, 2017, 34, .	0.1	0

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109	Long-term Negative Psychological Impact of Presymptomatic Testing on Familial Amyloid Polyneuropathy. <i>Clinica Y Salud</i> , 2019, 30, 91-97.	0.3	0
110	Implicaciones ambientales de la absorci3n de CO2 por pavimento de concreto permeable en caminos urbanos. <i>International Conference Virtual City and Territory</i> , 2019, .	0.0	0
111	New Pervious Concrete Construction Material for Carbon Dioxide Sequestration. <i>Encyclopedia of the UN Sustainable Development Goals</i> , 2020, , 417-427.	0.0	0
112	Medical Emergency Resource Classification Instrument (MERC) in the Oil Industry, Brazil. <i>Studies in Systems, Decision and Control</i> , 2020, , 247-254.	0.8	0
113	Gender Equality Indicators in Higher Education: SDG 5 Perspective and Bioethical Approach. <i>Encyclopedia of the UN Sustainable Development Goals</i> , 2020, , 1-11.	0.0	0
114	Prevalence of nursing diagnostics in oil industry workers in Bahia, Brazil. <i>Revista Enfermagem Contempor3nea</i> , 2020, 9, 149-159.	0.1	0
115	Environmental and Health Research Methodologies: Integrating a Transdisciplinary Approach in a Higher Education Cross-Cutting Curricular Unit. <i>World Sustainability Series</i> , 2022, , 135-146.	0.3	0
116	Pre-symptomatic testing for neurodegenerative disorders: Middle- to long-term psychopathological impact. <i>Psicothema</i> , 2017, 29, 446-452.	0.7	0
117	Distance Learning and Social Issues. , 2022, , 424-442.		0