

Carlos Matias Dias

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

3,174
citations

172457

29
h-index

155660

55
g-index

65
all docs

65
docs citations

65
times ranked

4846
citing authors

#	ARTICLE	IF	CITATIONS
1	International recommendations for the assessment of autoantibodies to cellular antigens referred to as anti-nuclear antibodies. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 17-23.	0.9	471
2	Prevalence at Birth of Cleft Lip with or without Cleft Palate: Data from the International Perinatal Database of Typical Oral Clefts (IPDTC). <i>Cleft Palate-Craniofacial Journal</i> , 2011, 48, 66-81.	0.9	329
3	Long term trends in prevalence of neural tube defects in Europe: population based study. <i>BMJ</i> , The, 2015, 351, h5949.	6.0	180
4	Paper 4: EUROCAT statistical monitoring: Identification and investigation of ten year trends of congenital anomalies in Europe. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011, 91, S31-43.	1.6	152
5	Estimating Global Burden of Disease due to congenital anomaly: an analysis of European data. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F22-F28.	2.8	122
6	Epidemiology of small intestinal atresia in Europe: a register-based study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2012, 97, F353-F358.	2.8	119
7	Paper 6: EUROCAT member registries: Organization and activities. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011, 91, S51-S100.	1.6	107
8	Trends in congenital anomalies in Europe from 1980 to 2012. <i>PLoS ONE</i> , 2018, 13, e0194986.	2.5	106
9	Spectrum of congenital anomalies in pregnancies with pregestational diabetes. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2012, 94, 134-140.	1.6	97
10	Paper 2: EUROCAT public health indicators for congenital anomalies in Europe. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011, 91, S16-22.	1.6	91
11	Successful weight loss maintenance: A systematic review of weight control registries. <i>Obesity Reviews</i> , 2020, 21, e13003.	6.5	84
12	Milk intake is inversely related to obesity in men and in young women: data from the Portuguese Health Interview Survey 1998-1999. <i>International Journal of Obesity</i> , 2006, 30, 88-93.	3.4	80
13	Descriptive epidemiology of Cornelia de Lange syndrome in Europe. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 51-59.	1.2	78
14	Sex chromosome trisomies in Europe: prevalence, prenatal detection and outcome of pregnancy. <i>European Journal of Human Genetics</i> , 2011, 19, 231-234.	2.8	77
15	Maternal age-specific risk of non-chromosomal anomalies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009, 116, 1111-1119.	2.3	74
16	Congenital anomalies associated with trisomy 18 or trisomy 13: A registry-based study in 16 european countries, 2000-2011. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 3062-3069.	1.2	68
17	Ambient air pollution and lipid profile: Systematic review and meta-analysis. <i>Environmental Pollution</i> , 2019, 254, 113036.	7.5	67
18	Trends of food intake in Portugal, 1987-1999: results from the National Health Surveys. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 1414-1422.	2.9	64

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19	Major congenital anomalies in babies born with Down syndrome: A EUROCAT population-based registry study. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2979-2986.	1.2	57
20	Prevalence of microcephaly in Europe: population based study. <i>BMJ, The</i> , 2016, 354, i4721.	6.0	57
21	Under-estimation of obesity, hypertension and high cholesterol by self-reported data: comparison of self-reported information and objective measures from health examination surveys. <i>European Journal of Public Health</i> , 2014, 24, 941-948.	0.3	54
22	Hirschsprung's disease prevalence in Europe: A register based study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014, 100, 695-702.	1.6	52
23	mRNA vaccine effectiveness against COVID-19-related hospitalisations and deaths in older adults: a cohort study based on data linkage of national health registries in Portugal, February to August 2021. <i>Eurosurveillance</i> , 2021, 26, .	7.0	48
24	Paper 3: EUROCAT data quality indicators for population-based registries of congenital anomalies. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011, 91, S23-30.	1.6	47
25	Trends in Overweight and Obesity in Portugal: The National Health Surveys 1995-6 and 1998-9. <i>Obesity</i> , 2005, 13, 1141-1145.	4.0	36
26	An overview of the European Health Examination Survey Pilot Joint Action. <i>Archives of Public Health</i> , 2012, 70, 20.	2.4	36
27	Prevalence of overweight and obesity in Portugal: Results from the First Portuguese Health Examination Survey (INSEF 2015). <i>Obesity Research and Clinical Practice</i> , 2018, 12, 40-50.	1.8	33
28	Trends and Determinants of Alcohol Consumption in Portugal: Results From the National Health Surveys 1995 to 1996 and 1998 to 1999. <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 89-97.	2.4	32
29	Anorectal malformations and pregnancy-related disorders: a registry-based case-control study in 17 European regions. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013, 120, 1066-1074.	2.3	32
30	Consumo de tabaco na população portuguesa retratado pelo Inquérito Nacional de Saúde (2005/2006). <i>Revista Portuguesa De Pneumologia</i> , 2009, 15, 1005-1027.	0.7	27
31	Prevalence, awareness, treatment and control of diabetes in Portugal: Results from the first National Health examination Survey (INSEF 2015). <i>Diabetes Research and Clinical Practice</i> , 2018, 140, 271-278.	2.8	26
32	Air conditioning and intrahospital mortality during the 2003 heatwave in Portugal: evidence of a protective effect. <i>Occupational and Environmental Medicine</i> , 2011, 68, 218-223.	2.8	24
33	Trends in diabetes incidence from 1992 to 2015 and projections for 2024: A Portuguese General Practitioner's Network study. <i>Primary Care Diabetes</i> , 2016, 10, 329-333.	1.8	22
34	The first Portuguese National Health Examination Survey (2015): design, planning and implementation. <i>Journal of Public Health</i> , 2019, 41, 511-517.	1.8	19
35	Giant Mitochondria and Intramitochondrial Inclusions in Benign Thyroid Lesions. <i>Ultrastructural Pathology</i> , 1991, 15, 221-229.	0.9	17
36	Sociodemographic disparities in hypertension prevalence: Results from the first Portuguese National Health Examination Survey. <i>Revista Portuguesa De Cardiologia</i> , 2019, 38, 547-555.	0.5	16

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37	Hospitalization Risk Due to Respiratory Illness Associated with Genetic Variation at IFITM3 in Patients with Influenza A(H1N1)pdm09 Infection: A Case-Control Study. PLoS ONE, 2016, 11, e0158181.	2.5	16
38	Genetic variation at the CYP2C19 gene associated with metabolic syndrome susceptibility in a South Portuguese population: results from the pilot study of the European Health Examination Survey in Portugal. Diabetology and Metabolic Syndrome, 2014, 6, 23.	2.7	15
39	Longitudinal Impact of the Smoking Ban Legislation in Acute Coronary Syndrome Admissions. BioMed Research International, 2017, 2017, 1-7.	1.9	14
40	Maternal risk factors for the <sc>VACTERL</sc> association: A <sc>EUROCAT</sc> caseâ€“control study. Birth Defects Research, 2020, 112, 688-698.	1.5	14
41	Tobacco consumption by the portuguese population. Data from the 2005â€“2006 National Health Survey. Revista Portuguesa De Pneumologia, 2009, 15, 1005-1027.	0.7	13
42	Factors associated to repeated influenza vaccination in the Portuguese adults with chronic conditions. Vaccine, 2018, 36, 5265-5272.	3.8	13
43	Healthcare use in patients with multimorbidity. European Journal of Public Health, 2020, 30, 16-22.	0.3	12
44	APOE genotypes and dyslipidemias in a sample of the Portuguese population. Clinical Chemistry and Laboratory Medicine, 2005, 43, 907-12.	2.3	11
45	Differential self-report error by socioeconomic status in hypertension and hypercholesterolemia: INSEF 2015 study. European Journal of Public Health, 2019, 29, 273-278.	0.3	11
46	Environmental risk assessment in a contaminated estuary: An integrated weight of evidence approach as a decision support tool. Ocean and Coastal Management, 2017, 143, 51-62.	4.4	9
47	Blood pressure profiles, and awareness and treatment of hypertension in Europe â€“ results from the EHES Pilot Project. Public Health, 2016, 135, 135-139.	2.9	7
48	The impact of prenatal diagnosis on congenital anomaly outcomes: Data from 1997 to 2016. European Journal of Medical Genetics, 2018, 61, 508-512.	1.3	7
49	Methadone, Pierre Robin sequence and other congenital anomalies: caseâ€“control study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 151-157.	2.8	7
50	A study protocol to evaluate the relationship between outdoor air pollution and pregnancy outcomes. BMC Public Health, 2010, 10, 613.	2.9	6
51	InvestigaÃ§Ã£o epidemiolÃ³gica sobre prevalÃªncia e incidÃªncia de hipertensÃ£o arterial na populaÃ§Ã£o portuguesa â€“ uma revisÃ£o de Ã¢mbito. Revista Portuguesa De Cardiologia, 2014, 33, 451-463.	0.5	6
52	Pharmacogenetic Profile of a South Portuguese Population: Results from the Pilot Study of the European Health Examination Survey in Portugal. Public Health Genomics, 2015, 18, 139-150.	1.0	4
53	Hypnotic consumption in the Portuguese population: data from the National Health Survey 1998-1999. Pharmacoepidemiology and Drug Safety, 2006, 15, 63-69.	1.9	2
54	Sociodemographic disparities in hypertension prevalence: Results from the first Portuguese National Health Examination Survey. Revista Portuguesa De Cardiologia (English Edition), 2019, 38, 547-555.	0.2	2

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55	A public health approach to health and retirement: What do we know about their relationship?. Revista Portuguesa De Saude Publica, 2015, 33, 235-245.	0.3	1
56	Absence of prenatal ultrasound surveillance: Data from the Portuguese congenital anomalies registry. Birth Defects Research Part A: Clinical and Molecular Teratology, 2016, 106, 489-493.	1.6	1
57	Effect of lifestyle on blood pressure in patients under antihypertensive medication: An analysis from the Portuguese Health Examination Survey. Revista Portuguesa De Cardiologia, 2019, 38, 697-705.	0.5	1
58	Effect of lifestyle on blood pressure in patients under antihypertensive medication: An analysis from the Portuguese Health Examination Survey. Revista Portuguesa De Cardiologia (English Edition), 2019, 38, 697-705.	0.2	0
59	Exposure of the Portuguese adult population to arsenic: preliminary results of a human biomonitoring study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
60	Trends in myocardial infarction in Portugal: 1993-2003. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, S29.	2.8	0
61	Incerteza em Tempo de Pandemia por SARS-CoV-2: O Papel da Investiga�o Epidemiol�gica. Revista De Medicin�f Intern�f, Neurologie, Psiquiatrie, Neurochirurgie, Dermato-venerologie Medicin�f Intern�f, 0, , .	0.0	0