## Carlos Matias Dias

List of Publications by Year in descending order

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Version: 2024-02-01

172457 155660 3,174 61 29 55 citations h-index g-index papers 65 65 65 4846 docs citations times ranked citing authors all docs

| #  | Article   | IF          | CITATIONS |
|----|---|-------------|-----------|
| 1  | Exposure of the Portuguese adult population to arsenic: preliminary results of a human biomonitoring study. ISEE Conference Abstracts, 2021, 2021, .  | 0.0         | O         |
| 2  | 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. Eurosurveillance, 2021, 26, . | 7.0         | 48        |
| 3  | Healthcare use in patients with multimorbidity. European Journal of Public Health, 2020, 30, 16-22.   | 0.3         | 12        |
| 4  | Methadone, Pierre Robin sequence and other congenital anomalies: case–control study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 151-157.  | 2.8         | 7         |
| 5  | Maternal risk factors for the <scp>VACTERL</scp> association: A <scp>EUROCAT</scp> case–control study. Birth Defects Research, 2020, 112, 688-698.  | 1.5         | 14        |
| 6  | Successful weight loss maintenance: A systematic review of weight control registries. Obesity Reviews, 2020, 21, e13003.  | <b>6.</b> 5 | 84        |
| 7  | Sociodemographic disparities in hypertension prevalence: Results from the first Portuguese National<br>Health Examination Survey. Revista Portuguesa De Cardiologia, 2019, 38, 547-555.   | 0.5         | 16        |
| 8  | Ambient air pollution and lipid profile: Systematic review and meta-analysis. Environmental Pollution, 2019, 254, 113036.   | 7.5         | 67        |
| 9  | 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         |
| 10 | 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         |
| 11 | Sociodemographic disparities in hypertension prevalence: Results from the first Portuguese National<br>Health Examination Survey. Revista Portuguesa De Cardiologia (English Edition), 2019, 38, 547-555.                               | 0.2         | 2         |
| 12 | 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        |
| 13 | The first Portuguese National Health Examination Survey (2015): design, planning and implementation.<br>Journal of Public Health, 2019, 41, 511-517.  | 1.8         | 19        |
| 14 | Prevalence, awareness, treatment and control of diabetes in Portugal: Results from the first National Health examination Survey (INSEF 2015). Diabetes Research and Clinical Practice, 2018, 140, 271-278.                              | 2.8         | 26        |
| 15 | Estimating Global Burden of Disease due to congenital anomaly: an analysis of European data.<br>Archives of Disease in Childhood: Fetal and Neonatal Edition, 2018, 103, F22-F28.   | 2.8         | 122       |
| 16 | Prevalence of overweight and obesity in Portugal: Results from the First Portuguese Health Examination Survey (INSEF 2015). Obesity Research and Clinical Practice, 2018, 12, 40-50.  | 1.8         | 33        |
| 17 | Trends in congenital anomalies in Europe from 1980 to 2012. PLoS ONE, 2018, 13, e0194986.   | 2.5         | 106       |
| 18 | Factors associated to repeated influenza vaccination in the Portuguese adults with chronic conditions. Vaccine, 2018, 36, 5265-5272.  | 3.8         | 13        |

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|----|--|-----|-----------|
| 19 | 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         |
| 20 | 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         |
| 21 | Longitudinal Impact of the Smoking Ban Legislation in Acute Coronary Syndrome Admissions. BioMed Research International, 2017, 2017, 1-7.  | 1.9 | 14        |
| 22 | 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         |
| 23 | Blood pressure profiles, and awareness and treatment of hypertension in Europe – results from the EHES Pilot Project. Public Health, 2016, 135, 135-139.   | 2.9 | 7         |
| 24 | Prevalence of microcephaly in Europe: population based study. BMJ, The, 2016, 354, i4721.  | 6.0 | 57        |
| 25 | Trends in diabetes incidence from 1992 to 2015 and projections for 2024: A Portuguese General Practitioner's Network study. Primary Care Diabetes, 2016, 10, 329-333.  | 1.8 | 22        |
| 26 | 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        |
| 27 | 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         |
| 28 | Congenital anomalies associated with trisomy 18 or trisomy 13: A registryâ€based study in 16 european countries, 2000–2011. American Journal of Medical Genetics, Part A, 2015, 167, 3062-3069.  | 1.2 | 68        |
| 29 | 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         |
| 30 | Long term trends in prevalence of neural tube defects in Europe: population based study. BMJ, The, 2015, 351, h5949.   | 6.0 | 180       |
| 31 | Investigação epidemiológica sobre prevalência e incidência de hipertensão arterial na população<br>portuguesa – uma revisão de âmbito. Revista Portuguesa De Cardiologia, 2014, 33, 451-463.   | 0.5 | 6         |
| 32 | Hirschsprung's disease prevalence in Europe: A register based study. Birth Defects Research Part A: Clinical and Molecular Teratology, 2014, 100, 695-702.   | 1.6 | 52        |
| 33 | Under-estimation of obesity, hypertension and high cholesterol by self-reported data: comparison of self-reported information and objective measures from health examination surveys. European Journal of Public Health, 2014, 24, 941-948.                    | 0.3 | 54        |
| 34 | Major congenital anomalies in babies born with Down syndrome: A EUROCAT populationâ€based registry study. American Journal of Medical Genetics, Part A, 2014, 164, 2979-2986.  | 1.2 | 57        |
| 35 | 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        |
| 36 | International recommendations for the assessment of autoantibodies to cellular antigens referred to as anti-nuclear antibodies. Annals of the Rheumatic Diseases, 2014, 73, 17-23.   | 0.9 | 471       |

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|----|---|-----|-----------|
| 37 | Anorectal malformations and pregnancyâ€related disorders: a registryâ€based case–control study in 17 European regions. BJOG: an International Journal of Obstetrics and Gynaecology, 2013, 120, 1066-1074.          | 2.3 | 32        |
| 38 | Epidemiology of small intestinal atresia in Europe: a register-based study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2012, 97, F353-F358.  | 2.8 | 119       |
| 39 | An overview of the European Health Examination Survey Pilot Joint Action. Archives of Public Health, 2012, 70, 20.  | 2.4 | 36        |
| 40 | Spectrum of congenital anomalies in pregnancies with pregestational diabetes. Birth Defects Research Part A: Clinical and Molecular Teratology, 2012, 94, 134-140.  | 1.6 | 97        |
| 41 | Sex chromosome trisomies in Europe: prevalence, prenatal detection and outcome of pregnancy. European Journal of Human Genetics, 2011, 19, 231-234.   | 2.8 | 77        |
| 42 | Paper 6: EUROCAT member registries: Organization and activities. Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, S51-S100.  | 1.6 | 107       |
| 43 | Paper 2: EUROCAT public health indicators for congenital anomalies in Europe. Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, S16-22.   | 1.6 | 91        |
| 44 | Paper 4: EUROCAT statistical monitoring: Identification and investigation of ten year trends of congenital anomalies in Europe. Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, S31-43. | 1.6 | 152       |
| 45 | Paper 3: EUROCAT data quality indicators for populationâ€based registries of congenital anomaliesâ€.<br>Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, S23-30.                         | 1.6 | 47        |
| 46 | Air conditioning and intrahospital mortality during the 2003 heatwave in Portugal: evidence of a protective effect. Occupational and Environmental Medicine, 2011, 68, 218-223.                                     | 2.8 | 24        |
| 47 | Prevalence at Birth of Cleft Lip with or without Cleft Palate: Data from the International Perinatal Database of Typical Oral Clefts (IPDTOC). Cleft Palate-Craniofacial Journal, 2011, 48, 66-81.                  | 0.9 | 329       |
| 48 | A study protocol to evaluate the relationship between outdoor air pollution and pregnancy outcomes. BMC Public Health, 2010, 10, 613.   | 2.9 | 6         |
| 49 | Maternal ageâ€specific risk of nonâ€chromosomal anomalies. BJOG: an International Journal of Obstetrics and Gynaecology, 2009, 116, 1111-1119.  | 2.3 | 74        |
| 50 | Tobacco consumption by the portuguese population. Data from the 2005–2006 National Health Survey. Revista Portuguesa De Pneumologia, 2009, 15, 1005-1027.   | 0.7 | 13        |
| 51 | Consumo de tabaco na população portuguesa retratado pelo Inquérito Nacional de Saúde (2005/2006).<br>Revista Portuguesa De Pneumologia, 2009, 15, 1005-1027.  | 0.7 | 27        |
| 52 | Descriptive epidemiology of Cornelia de Lange syndrome in Europe. American Journal of Medical Genetics, Part A, 2008, 146A, 51-59.  | 1.2 | 78        |
| 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 | Trends of food intake in Portugal, 1987–1999: results from the National Health Surveys. European Journal of Clinical Nutrition, 2006, 60, 1414-1422.  | 2.9 | 64        |

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|----|--|-----|----------|
| 55 | Milk intake is inversely related to obesity in men and in young women: data from the Portuguese Health Interview Survey 1998–1999. International Journal of Obesity, 2006, 30, 88-93.  | 3.4 | 80       |
| 56 | Trends in myocardial infarction in Portugal: 1993???2003. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, S29.   | 2.8 | 0        |
| 57 | Trends in Overweight and Obesity in Portugal: The National Health Surveys 1995–6 and 1998–9. Obesity, 2005, 13, 1141-1145.   | 4.0 | 36       |
| 58 | Trends and Determinants of Alcohol Consumption in Portugal: Results From the National Health Surveys 1995 to 1996 and 1998 to 1999. Alcoholism: Clinical and Experimental Research, 2005, 29, 89-97.   | 2.4 | 32       |
| 59 | APOE genotypes and dyslipidemias in a sample of the Portuguese population. Clinical Chemistry and Laboratory Medicine, 2005, 43, 907-12.   | 2.3 | 11       |
| 60 | Giant Mitochondria and Intramitochondrial Inclusions in Benign Thyroid Lesions. Ultrastructural Pathology, 1991, 15, 221-229.  | 0.9 | 17       |
| 61 | Incerteza em Tempo de Pandemia por SARS-CoV-2: O Papel da Investiga $\tilde{A}$ § $\tilde{A}$ £o Epidemiol $\tilde{A}$ 3gica. Revista De Medicin $\tilde{A}$ 5 Intern $\tilde{A}$ 5, Neurologe, Psihiatrie, Neurochirurgie, Dermato-venerologie Medicin $\tilde{A}$ 5 Intern $\tilde{A}$ 5, 0, , . | 0.0 | 0        |