

Marcella Montico

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7361492/publications.pdf>

Version: 2024-02-01

93
papers

66,755
citations

81743

39
h-index

37111

96
g-index

98
all docs

98
docs citations

98
times ranked

99326
citing authors

#	ARTICLE	IF	CITATIONS
1	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2197-2223.	6.3	7,061
2	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2163-2196.	6.3	6,376
3	Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	6.3	5,847
4	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	6.3	5,578
5	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1545-1602.	6.3	5,298
6	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 743-800.	6.3	4,951
7	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1459-1544.	6.3	4,934
8	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1659-1724.	6.3	4,203
9	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1151-1210.	6.3	3,565
10	The Global Burden of Cancer 2013. <i>JAMA Oncology</i> , 2015, 1, 505.	3.4	2,269
11	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 2287-2323.	6.3	2,184
12	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1345-1422.	6.3	1,879
13	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1603-1658.	6.3	1,612
14	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	6.3	1,589
15	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	6.3	1,544
16	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 1005-1070.	6.3	786
17	Global, regional, and national levels of maternal mortality, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1775-1812.	6.3	740
18	Burden of Disease Caused by Otitis Media: Systematic Review and Global Estimates. <i>PLoS ONE</i> , 2012, 7, e36226.	1.1	699

#	ARTICLE	IF	CITATIONS
19	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 957-979.	6.3	609
20	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	6.3	573
21	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1725-1774.	6.3	571
22	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	6.3	480
23	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1813-1850.	6.3	413
24	Is Antibiotic Prophylaxis in Children With Vesicoureteral Reflux Effective in Preventing Pyelonephritis and Renal Scars? A Randomized, Controlled Trial. <i>Pediatrics</i> , 2008, 121, e1489-e1494.	1.0	318
25	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1423-1459.	6.3	284
26	Extra-large letter spacing improves reading in dyslexia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 11455-11459.	3.3	232
27	Music Training Increases Phonological Awareness and Reading Skills in Developmental Dyslexia: A Randomized Control Trial. <i>PLoS ONE</i> , 2015, 10, e0138715.	1.1	192
28	The role of gestational diabetes, pre-pregnancy body mass index and gestational weight gain on the risk of newborn macrosomia: results from a prospective multicentre study. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 23.	0.9	165
29	Rhythm perception and production predict reading abilities in developmental dyslexia. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 392.	1.0	118
30	The Complex Interaction between Home Environment, Socioeconomic Status, Maternal IQ and Early Child Neurocognitive Development: A Multivariate Analysis of Data Collected in a Newborn Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0127052.	1.1	111
31	First trimester maternal serum PIGF, free β -hCG, PAPP-A, PP-13, uterine artery Doppler and maternal history for the prediction of preeclampsia. <i>Placenta</i> , 2012, 33, 495-501.	0.7	107
32	Semen preparation methods and sperm apoptosis: swim-up versus gradient-density centrifugation technique. <i>Fertility and Sterility</i> , 2009, 91, 632-638.	0.5	105
33	Prolonged Low-Dose Methylprednisolone in Patients With Severe COVID-19 Pneumonia. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa421.	0.4	101
34	Effect of Thalidomide on Clinical Remission in Children and Adolescents With Refractory Crohn Disease. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 2164.	3.8	85
35	Clinical validity of a <i>DPYD</i> -based pharmacogenetic test to predict severe toxicity to fluoropyrimidines. <i>International Journal of Cancer</i> , 2015, 137, 2971-2980.	2.3	70
36	Glutathione-S-transferase genotypes and the adverse effects of azathioprine in young patients with inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 57-64.	0.9	65

#	ARTICLE	IF	CITATIONS
37	The Submerged Dyslexia Iceberg: How Many School Children Are Not Diagnosed? Results from an Italian Study. PLoS ONE, 2012, 7, e48082.	1.1	51
38	Parameters influence on acceleration and deceleration capacity based on trans-abdominal ECG in early fetal growth restriction at different gestational age epochs. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 188, 104-112.	0.5	44
39	Factor V Leiden and prothrombin gene G20210A mutation and in vitro fertilization: prospective cohort study. Human Reproduction, 2011, 26, 3068-3077.	0.4	43
40	Evidence of a correlation between mannose binding lectin and celiac disease: a model for other autoimmune diseases. Journal of Molecular Medicine, 2005, 83, 308-315.	1.7	42
41	A quasi randomized-controlled trial to evaluate the effectiveness of clowntherapy on children's anxiety and pain levels in emergency department. European Journal of Pediatrics, 2016, 175, 645-650.	1.3	40
42	Does epidermal thickening explain GJB2 high carrier frequency and heterozygote advantage?. European Journal of Human Genetics, 2009, 17, 284-286.	1.4	35
43	Sublingual ketorolac versus sublingual tramadol for moderate to severe post-traumatic bone pain in children: a double-blind, randomised, controlled trial. Archives of Disease in Childhood, 2013, 98, 721-724.	1.0	34
44	Breastfeeding to 24 Months of Age in the Northeast of Italy: A Cohort Study. Breastfeeding Medicine, 2011, 6, 177-182.	0.8	31
45	Somatic symptom disorder was common in children and adolescents attending an emergency department complaining of pain. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 586-593.	0.7	31
46	Cost Evaluation of Irinotecan-Related Toxicities Associated With the <i>UGT1A1*28</i> Patient Genotype. Clinical Pharmacology and Therapeutics, 2017, 102, 123-130.	2.3	31
47	Prognostic Impact of Atypical Presentation in Pediatric Systemic Lupus Erythematosus: Results from a Multicenter Study. Journal of Pediatrics, 2010, 156, 972-977.	0.9	29
48	Effect of Thalidomide on Clinical Remission in Children and Adolescents with Ulcerative Colitis Refractory to Other Immunosuppressives. Inflammatory Bowel Diseases, 2015, 21, 1739-1749.	0.9	28
49	SNCA 3'UTR genetic variants in patients with Parkinson's disease and REM sleep behavior disorder. Neurological Sciences, 2017, 38, 1233-1240.	0.9	27
50	Needle-related pain and distress management during needle-related procedures in children with and without intellectual disability. European Journal of Pediatrics, 2018, 177, 1753-1760.	1.3	25
51	Association of STAT-3 rs1053004 and VDR rs11574077 With FOLFIRI-Related Gastrointestinal Toxicity in Metastatic Colorectal Cancer Patients. Frontiers in Pharmacology, 2018, 9, 367.	1.6	24
52	Detection of Epidermal Thickening in GJB2 Carriers with Epidermal US. Radiology, 2009, 251, 280-286.	3.6	23
53	Analysis of motivations that lead women to participate (or not) in a newborn cohort study. BMC Pediatrics, 2013, 13, 53.	0.7	23
54	The lost children: The underdiagnosis of dyslexia in Italy. A cross-sectional national study. PLoS ONE, 2019, 14, e0210448.	1.1	23

#	ARTICLE	IF	CITATIONS
55	Experience from a single paediatric transplant centre with identification of some protective and risk factors concerning the development of hepatic veno-occlusive disease in children after allogeneic hematopoietic stem cell transplant. <i>International Journal of Hematology</i> , 2014, 99, 766-772.	0.7	22
56	Severe Neonatal Hyperbilirubinemia and UGT1A1 Promoter Polymorphism. <i>Journal of Pediatrics</i> , 2014, 165, 42-45.	0.9	22
57	Development and validation of LC-MS/MS method for imatinib and norimatinib monitoring by finger-prick DBS in gastrointestinal stromal tumor patients. <i>PLoS ONE</i> , 2019, 14, e0225225.	1.1	21
58	The MIMIC Study: Prognostic Role and Cutoff Definition of Monocyte-to-Lymphocyte Ratio and Lactate Dehydrogenase Levels in Metastatic Colorectal Cancer. <i>Oncologist</i> , 2020, 25, 661-668.	1.9	21
59	Adolescent Admissions to Emergency Departments for Self-Injurious Thoughts and Behaviors. <i>PLoS ONE</i> , 2017, 12, e0170979.	1.1	20
60	Association of the <i>HLA</i>-<i>3'UTR</i> polymorphisms with colorectal cancer in Italy: a first insight. <i>International Journal of Immunogenetics</i> , 2016, 43, 32-39.	0.8	18
61	Chronic Tension-Type Headache in Adolescents. Clinical and Psychological Characteristics Analyzed Through Self- and Parent-Report Questionnaires. <i>Journal of Pediatric Psychology</i> , 2009, 34, 697-706.	1.1	17
62	Endoscopic and Histologic Healing in Children With Inflammatory Bowel Diseases Treated With Thalidomide. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 1382-1389.e1.	2.4	17
63	Prognostic role of visceral fat for overall survival in metastatic colorectal cancer: A pilot study. <i>Clinical Nutrition</i> , 2021, 40, 286-294.	2.3	17
64	Prognostic Role of Serum Antibody Immunity to p53 Oncogenic Protein in Ovarian Cancer: A Systematic Review and a Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0140351.	1.1	17
65	Videogame playing as distraction technique in course of venipuncture. <i>Pediatria Medica E Chirurgica</i> , 2012, 34, 77-83.	0.1	16
66	A new dried blood spot LC-MS/MS method for therapeutic drug monitoring of palbociclib, ribociclib, and letrozole in patients with cancer. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1185, 122985.	1.2	16
67	Risk of intestinal and extra-intestinal cancers in patients with inflammatory bowel diseases: A population-based cohort study in northeastern Italy. <i>PLoS ONE</i> , 2020, 15, e0235142.	1.1	15
68	The Application of the Ten Group Classification System (TGCS) in Caesarean Delivery Case Mix Adjustment. A Multicenter Prospective Study. <i>PLoS ONE</i> , 2013, 8, e62364.	1.1	13
69	Clinical Features and Risk Factors of Autoimmune Liver Involvement in Pediatric Inflammatory Bowel Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 259-264.	0.9	13
70	Length of stay following vaginal deliveries: A population based study in the Friuli Venezia Giulia region (North-Eastern Italy), 2005-2015. <i>PLoS ONE</i> , 2019, 14, e0204919.	1.1	13
71	Suckling and sugar for pain reduction in babies. <i>Lancet</i> , The, 2007, 369, 1429-1430.	6.3	11
72	Risk Factors and Outcomes of Thalidomide-induced Peripheral Neuropathy in a Pediatric Inflammatory Bowel Disease Cohort. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 1810-1816.	0.9	11

#	ARTICLE	IF	CITATIONS
73	TAS2R38 bitter taste genotype is associated with complementary feeding behavior in infants. <i>Genes and Nutrition</i> , 2019, 14, 13.	1.2	11
74	Patterns of nutrients intake at six months in the northeast of Italy: a cohort study. <i>BMC Pediatrics</i> , 2014, 14, 127.	0.7	10
75	Effectiveness of the Baby Friendly Community Initiative in Italy: a non-randomised controlled study. <i>BMJ Open</i> , 2016, 6, e010232.	0.8	10
76	A Controlled Study on Baby-Friendly Communities in Italy: Methods and Baseline Data. <i>Breastfeeding Medicine</i> , 2013, 8, 198-204.	0.8	9
77	A New Genetic Risk Score to Predict the Outcome of Locally Advanced or Metastatic Breast Cancer Patients Treated With First-Line Exemestane: Results From a Prospective Study. <i>Clinical Breast Cancer</i> , 2019, 19, 137-145.e4.	1.1	9
78	Impact of DNA repair gene polymorphisms on the risk of biochemical recurrence after radiotherapy and overall survival in prostate cancer. <i>Oncotarget</i> , 2017, 8, 22863-22875.	0.8	9
79	An IBCLC in the Maternity Ward of a Mother and Child Hospital: A Pre- and Post-Intervention Study. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 9938-9951.	1.2	8
80	Risk-adjusted operative delivery rates and maternal-neonatal outcomes as measures of quality assessment in obstetric care: a multicenter prospective study. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 20.	0.9	8
81	Preoperative Serum Human Epididymis Protein 4 Levels in Early Stage Endometrial Cancer: A Prospective Study. <i>International Journal of Gynecological Cancer</i> , 2017, 27, 1200-1205.	1.2	8
82	A Clinical-Genetic Score to Identify Surgically Resected Colorectal Cancer Patients Benefiting From an Adjuvant Fluoropyrimidine-Based Therapy. <i>Frontiers in Pharmacology</i> , 2018, 9, 1101.	1.6	8
83	Impact of near infrared light in pediatric blood drawing Centre on rate of first attempt success and time of procedure. <i>Italian Journal of Pediatrics</i> , 2018, 44, 60.	1.0	7
84	Circulating TRAIL Shows a Significant Post-Partum Decline Associated to Stressful Conditions. <i>PLoS ONE</i> , 2011, 6, e27011.	1.1	6
85	Diet and physical activity in pre-school children: a pilot project for surveillance in three regions of Italy. <i>Public Health Nutrition</i> , 2013, 16, 616-624.	1.1	6
86	Promoting effective child development practices in the first year of life: does timing make a difference?. <i>BMC Pediatrics</i> , 2014, 14, 222.	0.7	6
87	Validation of the Italian version of the Non-Communicating Children's Pain Checklist-Postoperative Version. <i>Italian Journal of Pediatrics</i> , 2017, 43, 75.	1.0	6
88	Immunogenetic markers in IL17F predict the risk of metastases spread and overall survival in rectal cancer patients treated with neoadjuvant chemoradiotherapy. <i>Radiotherapy and Oncology</i> , 2020, 149, 30-37.	0.3	6
89	Does the Application of Heat Gel Pack After Eutectic Mixture of Local Anesthetic Cream Improve Venipuncture or Intravenous Cannulation Success Rate in Children? A Randomized Control Trial. <i>Pediatric Emergency Care</i> , 2018, 34, e24-e27.	0.5	5
90	The clinical interpretation and significance of electronic fetal heart rate patterns 2h before delivery: an institutional observational study. <i>Archives of Gynecology and Obstetrics</i> , 2012, 286, 1153-1159.	0.8	4

#	ARTICLE	IF	CITATIONS
91	Interinstitutional Variation of Caesarean Delivery Rates According to Indications in Selected Obstetric Populations: A Prospective Multicenter Study. BioMed Research International, 2013, 2013, 1-9.	0.9	2
92	Body mass index curves for Italian preterm infants are comparable with American curves for infants born before 34 weeks of gestational age. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 483-489.	0.7	2
93	Management of central venous catheters in pediatric onco-hematology using 0.9% sodium chloride and positive-pressure-valve needleless connector. European Journal of Oncology Nursing, 2014, 18, 393-396.	0.9	1