

# Athanasios G Michos

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

1,298  
citations

393982

19  
h-index

414034

32  
g-index

65  
all docs

65  
docs citations

65  
times ranked

2066  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of clinical and epidemiological characteristics with COVID-19 BNT162b2 mRNA vaccine short-term adverse reactions in healthcare workers. <i>Human Vaccines and Immunotherapeutics</i> , 2024, 17, 4755-4760.	1.4	4
2	Seroepidemiology of SARS-CoV-2 in pediatric population during a 16-month period prior to vaccination. <i>Journal of Medical Virology</i> , 2022, 94, 2174-2180.	2.5	8
3	Rhabdomyolysis and coronavirus disease-2019 in children: A case report and review of the literature. <i>Pediatric Investigation</i> , 2022, 6, 135-139.	0.6	5
4	Immunogenicity of the COVID-19 BNT162b2 vaccine in adolescents and young adults with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2022, 21, e184-e187.	0.3	7
5	Pulmonary embolism in adolescent with COVID-19 during aromatase inhibitor therapy. <i>Pediatric Pulmonology</i> , 2022, 57, 1789-1791.	1.0	1
6	Time of Day of BNT162b2 COVID-19 Immunization Affects Total SARS-CoV-2 Antibody Levels but Not Neutralizing Activity. <i>Journal of Biological Rhythms</i> , 2022, 37, 562-566.	1.4	6
7	Ultra-Fast and Sensitive Screening for Antibodies against the SARS-CoV-2 S1 Spike Antigen with a Portable Bioelectric Biosensor. <i>Chemosensors</i> , 2022, 10, 254.	1.8	1
8	Measles epidemic in pediatric population in Greece during 2017-2018: Epidemiological, clinical characteristics and outcomes. <i>PLoS ONE</i> , 2021, 16, e0245512.	1.1	7
9	Clinical characteristics of COVID-19 in neonates and young infants. <i>European Journal of Pediatrics</i> , 2021, 180, 3041-3045.	1.3	28
10	The Effect of a Life-Style Intervention Program of Diet and Exercise on Irisin and FGF-21 Concentrations in Children and Adolescents with Overweight and Obesity. <i>Nutrients</i> , 2021, 13, 1274.	1.7	12
11	Effect of prophylactic administration of antipyretics on the immune response to pneumococcal conjugate vaccines in children: a systematic review. <i>Pneumonia (Nathan Qld)</i> , 2021, 13, 7.	2.5	6
12	COVID-19 among children with cancer in Greece (2020): Results from the Nationwide Registry of Childhood Hematological Malignancies and Solid Tumors (NARECHEM-ST). <i>Pediatric Blood and Cancer</i> , 2021, 68, e29079.	0.8	8
13	A toddler diagnosed with severe postinfectious bronchiolitis obliterans and COVID-19 infection. <i>Pediatric Pulmonology</i> , 2021, 56, 2381-2384.	1.0	1
14	SARS-CoV-2 seroepidemiological study in healthcare workers and discordant results using seven different diagnostic methods. <i>Infection</i> , 2021, , 1.	2.3	3
15	The Emerging Role of Sfrp5 and Wnt5a in the Pathogenesis of Obesity: Implications for a Healthy Diet and Lifestyle. <i>Nutrients</i> , 2021, 13, 2459.	1.7	20
16	Paraoxonase (PON)-1 activity in septic neonates: One more arrow in the quiver of biomarkers of neonatal sepsis?. <i>Clinical Biochemistry</i> , 2021, 93, 119-121.	0.8	1
17	Genetic Variations in Human Parechovirus Type 3 in Infants with Central Nervous System Infection. <i>Virologica Sinica</i> , 2021, 36, 1660-1663.	1.2	1
18	Clinical Application of the Novel Cell-Based Biosensor for the Ultra-Rapid Detection of the SARS-CoV-2 S1 Spike Protein Antigen: A Practical Approach. <i>Biosensors</i> , 2021, 11, 224.	2.3	28

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19	Immune response to SARS-CoV-2 in children: A review of the current knowledge. <i>Pediatric Investigation</i> , 2021, 5, 217-228.	0.6	17
20	Association of total and neutralizing SARS-CoV-2 spike -receptor binding domain antibodies with epidemiological and clinical characteristics after immunization with the 1st and 2nd doses of the BNT162b2 vaccine. <i>Vaccine</i> , 2021, 39, 5963-5967.	1.7	32
21	SARS-CoV-2 molecular testing in Greek hospital paediatric departments: a nationwide study. <i>Epidemiology and Infection</i> , 2021, 149, e70.	1.0	3
22	Molecular Epidemiology of Enterovirus in Children with Central Nervous System Infections. <i>Viruses</i> , 2021, 13, 100.	1.5	15
23	SARS-CoV-2 variants and effectiveness of vaccines: a review of current evidence. <i>Epidemiology and Infection</i> , 2021, 149, 1-24.	1.0	43
24	Angiotensin-Converting Enzyme 2 (ACE2) As a Novel Biorecognition Element in A Cell-Based Biosensor for the Ultra-Rapid, Ultra-Sensitive Detection of the SARS-CoV-2 S1 Spike Protein Antigen. <i>Chemosensors</i> , 2021, 9, 341.	1.8	6
25	Impact of cerebrospinal fluid syndromic testing in the management of children with suspected central nervous system infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 2379-2386.	1.3	33
26	Children and Adolescents With SARS-CoV-2 Infection. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, e388-e392.	1.1	73
27	Clinical Value of Serum Amyloid-A Protein, High-density Lipoprotein Cholesterol and Apolipoprotein-A1 in the Diagnosis and Follow-up of Neonatal Sepsis. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 749-755.	1.1	8
28	Rare Invasive Yeast Infections in Greek Neonates and Children, a Retrospective 12-Year Study. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 194.	1.5	16
29	Sexual Dimorphism of Heart Rate Variability in Adolescence: A Case-Control Study on Depression, Anxiety, Stress Levels, Body Composition, and Heart Rate Variability in Adolescents with Impaired Fasting Glucose. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2688.	1.2	9
30	694. Unexpected Diversity of Rotavirus Genotypes in Pediatric Population. <i>Open Forum Infectious Diseases</i> , 2020, 7, S399-S399.	0.4	0
31	Probiotics in Adolescent Prediabetes: A Pilot RCT on Glycemic Control and Intestinal Bacteriome. <i>Journal of Clinical Medicine</i> , 2019, 8, 1743.	1.0	16
32	Changing Epidemiology of Invasive Candidiasis in Children during a 10-Year Period. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019, 5, 19.	1.5	15
33	1399. A Prospective Cohort Study Regarding the Impact of Biofire® FilmArray® Meningitis/Encephalitis (FA) Panel in Children with Suspected Central Nervous System Infection. <i>Open Forum Infectious Diseases</i> , 2019, 6, S509-S509.	0.4	0
34	Characteristics of Streptococcus pneumoniae serotype 19A isolates from children in the pre and post Conjugate Vaccine Era. Single center experience 1986-2015. <i>Vaccine</i> , 2018, 36, 5245-5250.	1.7	8
35	The impact of probiotics' administration on glycemic control, body composition, gut microbiome, mitochondria, and other hormonal signals in adolescents with prediabetes - A randomized, controlled trial study protocol. <i>Contemporary Clinical Trials Communications</i> , 2018, 11, 55-62.	0.5	11
36	Molecular epidemiology of Bordetella pertussis in Greece, 2010-2015. <i>Journal of Medical Microbiology</i> , 2018, 67, 400-407.	0.7	5

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37	Staphylococcus aureus osteoarticular infections in children: an 8-year review of molecular microbiology, antibiotic resistance and clinical characteristics. Journal of Medical Microbiology, 2018, 67, 1753-1760.	0.7	13
38	Early-Life <i>Pseudomonas aeruginosa</i> Infection in Cystic Fibrosis and Lung Disease Progression. Global Pediatric Health, 2017, 4, 2333794X1773846.	0.3	6
39	Management of coronary artery aneurysms using abciximab in children with Kawasaki disease. International Journal of Cardiology, 2016, 220, 65-69.	0.8	10
40	Respiratory syncytial virus activity and climate parameters during a 12-year period. Journal of Medical Virology, 2016, 88, 931-937.	2.5	22
41	Pneumococcal Mastoiditis in Children Before and After the Introduction of Conjugate Pneumococcal Vaccines. Pediatric Infectious Disease Journal, 2016, 35, 292-296.	1.1	15
42	The mysteries of mosaicism: phenotypic variability in a family with incontinentia pigmenti. European Journal of Dermatology, 2016, 26, 504-506.	0.3	3
43	Molecular analysis of Streptococcus pyogenes macrolide resistance of paediatric isolates during a 7 year period (2007-2013). Journal of Antimicrobial Chemotherapy, 2016, 71, 2113-2117.	1.3	16
44	Detection of bacterial pathogens in synovial and pleural fluid with the FilmArray Blood Culture Identification System. IDCases, 2016, 5, 27-28.	0.4	11
45	Genital HPV in Children and Adolescents: Does Sexual Activity Make a Difference?. Journal of Pediatric and Adolescent Gynecology, 2016, 29, 228-233.	0.3	18
46	Rotavirus Gastroenteritis in a Neonatal Unit of a Greek Tertiary Hospital: Clinical Characteristics and Genotypes. PLoS ONE, 2015, 10, e0133891.	1.1	16
47	Streptococcus pyogenes emm Types and Clusters during a 7-Year Period (2007 to 2013) in Pharyngeal and Nonpharyngeal Pediatric Isolates. Journal of Clinical Microbiology, 2015, 53, 2015-2021.	1.8	29
48	Primary Immunodeficiency Diseases: A 30-year Patient Registry from the Referral Center for Primary Immunodeficiencies in Greece. Journal of Clinical Immunology, 2014, 34, 836-843.	2.0	8
49	Epidemiology and Risk Factors for Coronary Artery Abnormalities in Children With Complete and Incomplete Kawasaki Disease During a 10-Year Period. Pediatric Cardiology, 2013, 34, 1476-1481.	0.6	38
50	Evaluation of viral co-infections in hospitalized and non-hospitalized children with respiratory infections using microarrays. Clinical Microbiology and Infection, 2013, 19, 772-777.	2.8	72
51	Teeth and Tongue Discoloration After Linezolid Treatment in Children. Pediatric Infectious Disease Journal, 2013, 32, 1284-1285.	1.1	17
52	Association of allergic sensitization with infectious diseases burden in Roma and non-Roma children. Pediatric Allergy and Immunology, 2011, 22, 243-248.	1.1	11
53	Severe Combined Immunodeficiency in Greek Children over a 20-Year Period. Journal of Clinical Immunology, 2011, 31, 778-783.	2.0	19
54	Genetic variants in immunoregulatory genes and risk for childhood lymphomas. European Journal of Haematology, 2009, 83, 334-342.	1.1	30

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55	Macrolide resistance in <i>Streptococcus pyogenes</i> : prevalence, resistance determinants, and emm types. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 64, 295-299.	0.8	48
56	Seroprevalence and risk factors for hepatitis A, B, and C among roma and non-roma children in a deprived area of Athens, Greece. <i>Journal of Medical Virology</i> , 2008, 80, 791-797.	2.5	30
57	Response to Cook <i>et al</i> .. <i>International Journal of Cancer</i> , 2008, 122, 958-959.	2.3	2
58	Evolution of macrolide resistance in <i>Streptococcus pneumoniae</i> clinical isolates in the prevaccine era. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 60, 393-398.	0.8	11
59	Comparative Efficacies of Rifaximin and Vancomycin for Treatment of <i>Clostridium difficile</i> -Associated Diarrhea and Prevention of Disease Recurrence in Hamsters. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 1121-1126.	1.4	48
60	Aseptic Meningitis in Children: Analysis of 506 Cases. <i>PLoS ONE</i> , 2007, 2, e674.	1.1	113
61	Birth weight and the risk of testicular cancer: A meta-analysis. <i>International Journal of Cancer</i> , 2007, 121, 1123-1131.	2.3	63
62	Enteroviral infections in children with malignant disease: A 5-year study in a single institution. <i>Journal of Infection</i> , 2007, 54, 387-392.	1.7	26
63	Detection of <i>Mycobacterium tuberculosis</i> DNA in respiratory and nonrespiratory specimens by the Amplicor <sup>®</sup> MTB PCR. <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 54, 121-126.	0.8	31
64	Enhancement of Streptolysin O Activity and Intrinsic Cytotoxic Effects of the Group A Streptococcal Toxin, NAD-Glycohydrolase. <i>Journal of Biological Chemistry</i> , 2006, 281, 8216-8223.	1.6	79
65	Long-term follow-up of children with vesicoureteral reflux with and without antibiotic prophylaxis. <i>Scandinavian Journal of Infectious Diseases</i> , 2005, 37, 842-845.	1.5	36