

Anna Monica Rosaria Bianco

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

833
citations

567247

15
h-index

501174

28
g-index

41
all docs

41
docs citations

41
times ranked

1715
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Type I interferon-mediated autoinflammation due to DNase II deficiency. <i>Nature Communications</i> , 2017, 8, 2176. | 12.8 | 164 |
| 2 | Genetics of inflammatory bowel disease from multifactorial to monogenic forms. <i>World Journal of Gastroenterology</i> , 2015, 21, 12296. | 3.3 | 113 |
| 3 | Curcumin and Inflammatory Bowel Disease: Potential and Limits of Innovative Treatments. <i>Molecules</i> , 2014, 19, 21127-21153. | 3.8 | 105 |
| 4 | Spectrum of FANCA mutations in Italian Fanconi anemia patients: Identification of six novel alleles and phenotypic characterization of the S858R variant. <i>Human Mutation</i> , 2003, 22, 338-339. | 2.5 | 35 |
| 5 | Lovastatin-induced apoptosis is modulated by geranylgeraniol in a neuroblastoma cell line. <i>International Journal of Developmental Neuroscience</i> , 2012, 30, 451-456. | 1.6 | 33 |
| 6 | Diagnostic Approach to Monogenic Inflammatory Bowel Disease in Clinical Practice: A Ten-Year Multicentric Experience. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 720-727. | 1.9 | 32 |
| 7 | Mevalonate kinase deficiency and IBD: shared genetic background. <i>Gut</i> , 2014, 63, 1367-1368. | 12.1 | 30 |
| 8 | Genetic profile of patients with early onset inflammatory bowel disease. <i>Gene</i> , 2018, 645, 18-29. | 2.2 | 29 |
| 9 | The diagnostic challenge of very early-onset enterocolitis in an infant with XIAP deficiency. <i>BMC Pediatrics</i> , 2015, 15, 208. | 1.7 | 25 |
| 10 | Iron signature in asbestos-induced malignant pleural mesothelioma: A population-based autopsy study. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2016, 79, 129-141. | 2.3 | 24 |
| 11 | Genetic profiling of autoinflammatory disorders in patients with periodic fever: a prospective study. <i>Pediatric Rheumatology</i> , 2015, 13, 11. | 2.1 | 22 |
| 12 | Expression and association data strongly support JARID2 involvement in nonsyndromic cleft lip with or without cleft palate. <i>Human Mutation</i> , 2010, 31, 794-800. | 2.5 | 19 |
| 13 | Database tools in genetic diseases research. <i>Genomics</i> , 2013, 101, 75-85. | 2.9 | 18 |
| 14 | LDL receptor cDNA sequence analysis in familial hypercholesterolemia patients: 5 novel mutations with high prevalence in families originating from southern Italy. <i>Human Mutation</i> , 2001, 17, 433-433. | 2.5 | 17 |
| 15 | Unusual splice site mutations disrupt FANCA exon 8 definition. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 1052-1058. | 3.8 | 16 |
| 16 | A common genetic background could explain early-onset Crohn's disease. <i>Medical Hypotheses</i> , 2012, 78, 520-522. | 1.5 | 15 |
| 17 | Novel NOD2 Mutation in Early-Onset Inflammatory Bowel Phenotype. <i>Inflammatory Bowel Diseases</i> , 2018, 24, 1204-1212. | 1.9 | 13 |
| 18 | Inflammation profile of four early onset Crohn patients. <i>Gene</i> , 2012, 493, 282-285. | 2.2 | 12 |

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|----|---|-----|-----------|
| 19 | DEFB1 gene 5' untranslated region (UTR) polymorphisms in inflammatory bowel diseases. <i>Clinics</i> , 2012, 67, 395-398. | 1.5 | 11 |
| 20 | GNE-related thrombocytopenia: evidence for a mutational hotspot in the ADP/substrate domain of the GNE bifunctional enzyme. <i>Haematologica</i> , 2022, 107, 750-754. | 3.5 | 11 |
| 21 | Genetic and Functional Profiling of Crohn's Disease: Autophagy Mechanism and Susceptibility to Infectious Diseases. <i>BioMed Research International</i> , 2013, 2013, 1-11. | 1.9 | 10 |
| 22 | A G to C transversion at the last nucleotide of exon 25 of the MYH9 gene results in a missense mutation rather than in a splicing defect. <i>European Journal of Medical Genetics</i> , 2010, 53, 256-260. | 1.3 | 9 |
| 23 | Novel Missense Mutation in the NOD2 Gene in a Patient with Early Onset Ulcerative Colitis: Causal or Chance Association?. <i>International Journal of Molecular Sciences</i> , 2014, 15, 3834-3841. | 4.1 | 9 |
| 24 | Neither hereditary periodic fever nor periodic fever, aphthae, pharyngitis, adenitis: Undifferentiated periodic fever in a tertiary pediatric center. <i>World Journal of Clinical Pediatrics</i> , 2018, 7, 49-55. | 2.1 | 9 |
| 25 | Protective Role of BST2 Polymorphisms in Mother-to-Child Transmission of HIV-1 and Adult AIDS Progression. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, 237-241. | 2.1 | 8 |
| 26 | Altered pattern of tumor necrosis factor-alpha production in peripheral blood monocytes from Crohn's disease. <i>World Journal of Gastroenterology</i> , 2016, 22, 9117. | 3.3 | 7 |
| 27 | The Genetic Diagnosis of Ultrarare DEEs: An Ongoing Challenge. <i>Genes</i> , 2022, 13, 500. | 2.4 | 7 |
| 28 | Family history in early-onset inflammatory bowel disease. <i>Journal of Gastroenterology</i> , 2013, 48, 144-144. | 5.1 | 5 |
| 29 | Putative modifier genes in mevalonate kinase deficiency. <i>Molecular Medicine Reports</i> , 2016, 13, 3181-3189. | 2.4 | 4 |
| 30 | Fever tree revisited: From malaria to autoinflammatory diseases. <i>World Journal of Clinical Pediatrics</i> , 2015, 4, 106. | 2.1 | 4 |
| 31 | The effect of clodronate on a mevalonate kinase deficiency cellular model. <i>Inflammation Research</i> , 2012, 61, 1363-1367. | 4.0 | 3 |
| 32 | Could the <i>MED13</i> mutations manifest as a Kabuki-like syndrome?. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 584-590. | 1.2 | 3 |
| 33 | Letter to the Editor. <i>Cell Biochemistry and Function</i> , 2012, 30, 176-176. | 2.9 | 2 |
| 34 | Two-gene mutation in a single patient: Biochemical and functional analysis for a correct interpretation of exome results. <i>Molecular Medicine Reports</i> , 2015, 12, 6128-6132. | 2.4 | 2 |
| 35 | The Challenge of Next Generation Sequencing in a Boy With Severe Mononucleosis and EBV-related Lymphoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, e323-e326. | 0.6 | 2 |
| 36 | Familial hypogammaglobulinemia with high RTE and na ⁺ ve T lymphocytes. <i>Inflammation Research</i> , 2019, 68, 901-904. | 4.0 | 2 |

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|----|--|-----|-----------|
| 37 | Serum amyloid A and cholesterol: a pivotal role on inflammation. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2012, 19, 163-164. | 3.0 | 1 |
| 38 | MYO5B Gene Mutations. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, . | 1.8 | 1 |
| 39 | Very-early onset IBD in male as expression of XIAP mutation. <i>Digestive and Liver Disease</i> , 2014, 46, e91. | 0.9 | 0 |
| 40 | The Glycosylation Nexus Enigma: new clues to the role of the GNE gene in the pathogenesis of inherited thrombocytopenia in both isolated and myopathy-associated forms. <i>Hamostaseologie</i> , 2021, 41, . | 1.9 | 0 |