# Lisa R Forbes

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2108547/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 91 papers | 4,536 citations | 172207 29 h-index | 110170 64 g-index |
| 96 all docs | 96 docs citations | 96 times ranked | 6336 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Genetic errors of immunity distinguish pediatric nonmalignant lymphoproliferative disorders. Journal of Allergy and Clinical Immunology, 2022, 149, 758-766. | 1.5 | 6 |
| 2 | Monogenically driven therapies: the new first line. Blood, 2022, 139, 162-163. | 0.6 | 0 |
| 3 | Diagnostic Modalities in Primary Immunodeficiency. Clinical Reviews in Allergy and Immunology, 2022, , . | 2.9 | 5 |
| 4 | Signal Transducer and Activator of Transcription 5B Deficiencyâ€“associated Lung Disease. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1245-1250. | 2.5 | 8 |
| 5 | STAT5B restrains human B-cell differentiation to maintain humoral immune homeostasis. Journal of Allergy and Clinical Immunology, 2022, 150, 931-946. | 1.5 | 19 |
| 6 | Infections in Infants with SCID: Isolation, Infection Screening, and Prophylaxis in PIDTC Centers. Journal of Clinical Immunology, 2021, 41, 38-50. | 2.0 | 36 |
| 7 | Natural Killer Cell Defects. , 2021, , 331-347. | | 0 |
| 8 | Natural Kills Cells: Cellular Biology and Role in Infections and Human Disease. , 2021, , . | | 0 |
| 9 | Association of Rituximab Use With Adverse Events in Children, Adolescents, and Young Adults. JAMA Network Open, 2021, 4, e2036321. | 2.8 | 39 |
| 10 | Pulmonary Histopathology Findings in Patients With STAT3 Gain of Function Syndrome. Pediatric and Developmental Pathology, 2021, 24, 227-234. | 0.5 | 3 |
| 11 | HSCT corrects primary immunodeficiency and immune dysregulation in patients with POMP-related autoinflammatory disease. Blood, 2021, 138, 1896-1901. | 0.6 | 14 |
| 12 | Expansion of the clinical phenotype of <scp>GALE</scp> deficiency. American Journal of Medical Genetics, Part A, 2021, 185, 3118-3121. | 0.7 | 8 |
| 13 | IFN-Î³ signature in the plasma proteome distinguishes pediatric hemophagocytic lymphohistiocytosis from sepsis and SIRS. Blood Advances, 2021, 5, 3457-3467. | 2.5 | 23 |
| 14 | Human signal transducer and activator of transcription 5b (STAT5b) mutation causes dysregulated human natural killer cell maturation and impaired lytic function. Journal of Allergy and Clinical Immunology, 2020, 145, 345-357.e9. | 1.5 | 24 |
| 15 | STAT1 Gain of Function, Type 1 Diabetes, and Reversal with JAK Inhibition. New England Journal of Medicine, 2020, 383, 1494-1496. | 13.9 | 44 |
| 16 | Reduced Autoimmune Cytopenias after Cord Blood Transplant in Pediatric Patients with Nonmalignant Disease Conditioned without Serotherapy. Biology of Blood and Marrow Transplantation, 2020, 26, S214. | 2.0 | 0 |
| 17 | Excellent Engraftment with Reduced Treatment Related Mortality for Young Pediatric Patients Using Umbilical Cord Blood Transplantation (UCBT) Conditioned without Serotherapy. Biology of Blood and Marrow Transplantation, 2020, 26, S289. | 2.0 | 0 |
| 18 | Intralesional Corticosteroids as Adjunctive Therapy for Refractory Cutaneous Lesions in Chronic Granulomatous Disease. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 2769-2770. | 2.0 | 0 |

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|---|---|---|---|
| 19 | Successful Treatment of Interstitial Lung Disease in STAT3 Gain-of-Function Using JAK Inhibitors. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 893-897. | 2.5 | 25 |
| 20 | Excellent outcomes following hematopoietic cell transplantation for Wiskott-Aldrich syndrome: a PIDTC report. Blood, 2020, 135, 2094-2105. | 0.6 | 87 |
| 21 | Hematopoietic Cell Transplantation in Patients With Primary Immune Regulatory Disorders (PIRD): A Primary Immune Deficiency Treatment Consortium (PIDTC) Survey. Frontiers in Immunology, 2020, 11, 239. | 2.2 | 57 |
| 22 | HEM1 deficiency disrupts mTORC2 and F-actin control in inherited immunodysregulatory disease. Science, 2020, 369, 202-207. | 6.0 | 65 |
| 23 | Natural killer cell deficiency. , 2020, , 949-960. | | 0 |
| 24 | Disease-associated CTNNBL1 mutation impairs somatic hypermutation by decreasing nuclear AID. Journal of Clinical Investigation, 2020, 130, 4411-4422. | 3.9 | 11 |
| 25 | Distract NK cell killing: give them a fatty meal. Blood, 2020, 136, 2969-2970. | 0.6 | 0 |
| 26 | Novel Heterozygous Mutation in NFKB2 Is Associated With Early Onset CVID and a Functional Defect in NK Cells Complicated by Disseminated CMV Infection and Severe Nephrotic Syndrome. Frontiers in Pediatrics, 2019, 7, 303. | 0.9 | 18 |
| 27 | Chronic Granulomatous Disease-Associated IBD Resolves and Does Not Adversely Impact Survival Following Allogeneic HCT. Journal of Clinical Immunology, 2019, 39, 653-667. | 2.0 | 41 |
| 28 | Clinical Aspects of STAT3 Gain-of-Function Germline Mutations: A Systematic Review. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1958-1969.e9. | 2.0 | 144 |
| 29 | The Impact of Immunodeficiency on NK Cell Maturation and Function. Current Allergy and Asthma Reports, 2019, 19, 2. | 2.4 | 8 |
| 30 | JAK/STAT proteins and their biological impact on NK cell development and function. Molecular Immunology, 2019, 115, 21-30. | 1.0 | 24 |
| 31 | A Novel STAT3 Mutation in a Qatari Patient With Hyper-IgE Syndrome. Frontiers in Pediatrics, 2019, 7, 130. | 0.9 | 7 |
| 32 | Gain-of-Function STAT1 Mutation With Familial Lymphadenopathy and Hodgkin Lymphoma. Frontiers in Pediatrics, 2019, 7, 160. | 0.9 | 9 |
| 33 | Mechanism-Based Precision Therapy for the Treatment of Primary Immunodeficiency and Primary Immunodysregulatory Diseases. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 761-773. | 2.0 | 37 |
| 34 | A combined immunodeficiency with severe infections, inflammation, and allergy caused by ARPC1B deficiency. Journal of Allergy and Clinical Immunology, 2019, 143, 2296-2299. | 1.5 | 87 |
| 35 | Excellent Outcomes for Pediatric Non-Malignant Diseases Using Umbilical Cord Blood Transplantation (UCBT) Conditioned without Serotherapy in the Absence of a Matched Related Donor. Biology of Blood and Marrow Transplantation, 2019, 25, S13. | 2.0 | 3 |
| 36 | Human diseases caused by impaired signal transducer and activator of transcription and Janus kinase signaling. Current Opinion in Pediatrics, 2019, 31, 843-850. | 1.0 | 2 |

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|---|---|---|---|
| 37 | Fever and Knee Swelling in a 3-Year-Old Boy. Pediatric Infectious Disease Journal, 2019, 38, 979-979. | 1.1 | 0 |
| 38 | STAT3 gain of function: a new aetiology of severe rheumatic disease. Rheumatology, 2019, 58, 365-367. | 0.9 | 12 |
| 39 | Outcome of Hematopoietic Stem Cell Gene Therapy for Wiskott-Aldrich Syndrome. Blood, 2019, 134, 4629-4629. | 0.6 | 17 |
| 40 | Genomic Characterization of a Pediatric Cohort with Non-Malignant Lymphoproliferative Disorders. Blood, 2019, 134, 83-83. | 0.6 | 0 |
| 41 | Genetic and Mechanistic Diversity in Hemophagocytic Lymphohistiocytosis. Journal of Allergy and Clinical Immunology, 2018, 141, AB19. | 1.5 | 0 |
| 42 | 50 Years Ago in The Journal of Pediatrics. Journal of Pediatrics, 2018, 194, 39. | 0.9 | 0 |
| 43 | High Incidence of Autoimmune Disease after Hematopoietic Stem Cell Transplantation for Chronic Granulomatous Disease. Biology of Blood and Marrow Transplantation, 2018, 24, 1643-1650. | 2.0 | 24 |
| 44 | Genetic and mechanistic diversity in pediatric hemophagocytic lymphohistiocytosis. Blood, 2018, 132, 89-100. | 0.6 | 139 |
| 45 | Long-term follow-up of IPEX syndrome patients after different therapeutic strategies: An international multicenter retrospective study. Journal of Allergy and Clinical Immunology, 2018, 141, 1036-1049.e5. | 1.5 | 233 |
| 46 | Ruxolitinib partially reverses functional natural killer cell deficiency in patients with signal transducer and activator of transcription 1 (STAT1) gain-of-function mutations. Journal of Allergy and Clinical Immunology, 2018, 141, 2142-2155.e5. | 1.5 | 79 |
| 47 | Mutations in PI3K110Î´ cause impaired natural killer cell function partially rescued by rapamycin treatment. Journal of Allergy and Clinical Immunology, 2018, 142, 605-617.e7. | 1.5 | 36 |
| 48 | Outcomes after Allogeneic Transplant in Patients with Wiskott-Aldrich Syndrome. Biology of Blood and Marrow Transplantation, 2018, 24, 537-541. | 2.0 | 21 |
| 49 | Outcomes of Umbilical Cord Transplant (UCBT) Conditioned Without Serotherapy for Pediatric Malignant and Non-Malignant Diseases: Texas Children's Hospital Experience. Biology of Blood and Marrow Transplantation, 2018, 24, S429. | 2.0 | 0 |
| 50 | Novel STAT1 Gain-of-Function Mutation Presenting as Combined Immunodeficiency. Journal of Clinical Immunology, 2018, 38, 753-756. | 2.0 | 16 |
| 51 | Jakinibs for the treatment of immune dysregulation in patients with gain-of-function signal transducer and activator of transcription 1 (STAT1) or STAT3 mutations. Journal of Allergy and Clinical Immunology, 2018, 142, 1665-1669. | 1.5 | 196 |
| 52 | Heterozygous Truncating Variants in POMP Escape Nonsense-Mediated Decay and Cause a Unique Immune Dysregulatory Syndrome. American Journal of Human Genetics, 2018, 102, 1126-1142. | 2.6 | 128 |
| 53 | Failing to Make Ends Meet: The Broad Clinical Spectrum of DNA Ligase IV Deficiency. Case Series and Review of the Literature. Frontiers in Pediatrics, 2018, 6, 426. | 0.9 | 31 |
| 54 | Ruxolitinib reverses dysregulated T helper cell responses and controls autoimmunity caused by a novel signal transducer and activator of transcription 1 (STAT1) gain-of-function mutation. Journal of Allergy and Clinical Immunology, 2017, 139, 1629-1640.e2. | 1.5 | 147 |

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|---|---|---|---|
| 55 | Collaborative Innovations to Medical Global â€œCrowdâ€•Rounds â€“ An Effective Modified EdX to Complex Patient Care, Academic Learning and Global Inclusion. Journal of Allergy and Clinical Immunology, 2017, 139, AB145. | 1.5 | 0 |
| 56 | Umbilical Cord Transplant (UCBT) Without Serotherapy for Malignant and Non Malignant Diseases Provides a Curative Alternative with Improved Immune Reconstitution. Biology of Blood and Marrow Transplantation, 2017, 23, S119. | 2.0 | 0 |
| 57 | Umbilical Cord Blood Transplantation Conditioned without Serotherapy is an Excellent Curative Alternative for Pediatric Non-Malignant Diseases. Biology of Blood and Marrow Transplantation, 2017, 23, S241. | 2.0 | 0 |
| 58 | Malignant Gastric Mass in a Patient with Immune Dysregulation, Polyendocrinopathy, Enteritis, X Linked (IPEX). Journal of Allergy and Clinical Immunology, 2017, 139, AB105. | 1.5 | 0 |
| 59 | Whole Exome Sequencing Identifies Potential Defects in Multiple Immunodeficiency-Associated Genes in Individual Patients and Families with Primary Immunodeficiency Diseases. Journal of Allergy and Clinical Immunology, 2017, 139, AB172. | 1.5 | 0 |
| 60 | Low IgE Is Insufficiently Sensitive to Guide Genetic Testing of STAT3 Gain-of-Function Mutations. Clinical Chemistry, 2017, 63, 1539-1540. | 1.5 | 4 |
| 61 | Primary immunodeficiency diseases: Genomic approaches delineate heterogeneous Mendelian disorders. Journal of Allergy and Clinical Immunology, 2017, 139, 232-245. | 1.5 | 261 |
| 62 | High-resolution phenotyping identifies NK cell subsets that distinguish healthy children from adults. PLoS ONE, 2017, 12, e0181134. | 1.1 | 49 |
| 63 | Gastric Adenocarcinoma in a Patient with X-Linked Agammaglobulinemia and HIV: Case Report and Review of the Literature. Frontiers in Pediatrics, 2016, 4, 100. | 0.9 | 3 |
| 64 | Signal transducer and activator of transcription 3. Current Opinion in Hematology, 2016, 23, 23-27. | 1.2 | 56 |
| 65 | Long-Term Organ Function in Children Following Hematopoietic Stem Cell Transplantation for Chronic Granulomatous Disease. Biology of Blood and Marrow Transplantation, 2016, 22, S239-S240. | 2.0 | 0 |
| 66 | Outcomes after Matched Unrelated Donor Stem Cell Transplantation in Chronic Granulomatous Disease â€“ an Update. Biology of Blood and Marrow Transplantation, 2016, 22, S378. | 2.0 | 0 |
| 67 | Novel Presentation of STAT1 Gain of Function (GOF) with Specific Antibody Deficiency without Fungal Infection. Journal of Allergy and Clinical Immunology, 2016, 137, AB217. | 1.5 | 1 |
| 68 | Copa Syndrome: a Novel Autosomal Dominant Immune Dysregulatory Disease. Journal of Clinical Immunology, 2016, 36, 377-387. | 2.0 | 141 |
| 69 | Rapid molecular diagnostics of severe primary immunodeficiency determined by using targeted next-generation sequencing. Journal of Allergy and Clinical Immunology, 2016, 138, 1142-1151.e2. | 1.5 | 85 |
| 70 | Efficacy, Safety, and Pharmacokinetics of a New 10Â% Liquid Intravenous Immunoglobulin Containing High Titer Neutralizing Antibody to RSV and Other Respiratory Viruses in Subjects with Primary Immunodeficiency Disease. Journal of Clinical Immunology, 2016, 36, 590-599. | 2.0 | 22 |
| 71 | A novel Rab27a mutation binds melanophilin, but not Munc13-4, causing immunodeficiency without albinism. Journal of Allergy and Clinical Immunology, 2016, 138, 599-601.e3. | 1.5 | 22 |
| 72 | Risk Factors and Clinical Significance of Lymphopenia in Survivors of the Fontan Procedure for Single-Ventricle Congenital Cardiac Disease. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 491-496. | 2.0 | 33 |

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|---|---|---|---|
| 73 | Mixed Donor Chimerism after Allogeneic Transplant in Patients with Wiskott-Aldrich Syndrome. Biology of Blood and Marrow Transplantation, 2015, 21, S236. | 2.0 | 0 |
| 74 | Gastric Adenocarcinoma in the Setting of X-Linked Agammaglobulinemia (XLA) and HIV. Journal of Allergy and Clinical Immunology, 2015, 135, AB184. | 1.5 | 1 |
| 75 | Pharmacokinetics of RI-002, an Investigational Igiv Preparation. Journal of Allergy and Clinical Immunology, 2015, 135, AB89. | 1.5 | 1 |
| 76 | Early-onset lymphoproliferation and autoimmunity caused by germline STAT3 gain-of-function mutations. Blood, 2015, 125, 591-599. | 0.6 | 436 |
| 77 | COPA mutations impair ER-Golgi transport and cause hereditary autoimmune-mediated lung disease and arthritis. Nature Genetics, 2015, 47, 654-660. | 9.4 | 302 |
| 78 | Practical NK cell phenotyping and variability in healthy adults. Immunologic Research, 2015, 62, 341-356. | 1.3 | 95 |
| 79 | Cell biological steps and checkpoints in accessing NK cell cytotoxicity. Immunology and Cell Biology, 2014, 92, 245-255. | 1.0 | 171 |
| 80 | Severe cutaneous human papillomavirus infection associated with natural killer cell deficiency following stem cell transplantation for severe combined immunodeficiency. Journal of Allergy and Clinical Immunology, 2014, 134, 1451-1453.e1. | 1.5 | 26 |
| 81 | Newborn Screening for Severe Combined Immunodeficiency in 11 Screening Programs in the United States. JAMA - Journal of the American Medical Association, 2014, 312, 729. | 3.8 | 586 |
| 82 | Chronic Non-Iatrogenic Lymphatic Loss Syndromes Identified Though Abnormal TREC Analysis From The Texas Newborn Screening Program (NBS). Journal of Allergy and Clinical Immunology, 2014, 133, AB96. | 1.5 | 1 |
| 83 | Pediatric Allergic Fungal Otomastoiditis Improved With Anti-IgE Therapy. Journal of Allergy and Clinical Immunology, 2014, 133, AB129. | 1.5 | 2 |
| 84 | PGM3 Mutations Cause a Congenital Disorder of Glycosylation with Severe Immunodeficiency and Skeletal Dysplasia. American Journal of Human Genetics, 2014, 95, 96-107. | 2.6 | 148 |
| 85 | Aspergillus Fumigatus (Af) Induced Airway Epithelial Accumulation and Decreased Lymph Node Homing of Myeloid Dentritic Cells (DC) in the Lung of Mice with Chronic Granulomatous Disease (CGD). Journal of Allergy and Clinical Immunology, 2013, 131, AB128. | 1.5 | 0 |
| 86 | Antagonistic Roles of Thymic Stromal Lymphopoietin (TSLP) and Surfactant Protein-D (SP-D) in Dendritic Cell Regulation During Ozone-Induced Exacerbation of Allergic Airway Inflammation in Mice. Journal of Allergy and Clinical Immunology, 2013, 131, AB61. | 1.5 | 0 |
| 87 | Impaired Dendritic Cell Migration Contributes To Allergen-Induced Epithelial Accumulation And Decreased Lymph-Node Homing Of Myeloid Dendritic Cells In The Chronic Granulomatous Disease (CGD) Lung In Mice. , 2012, , . | | 0 |
| 88 | Human immunodeficiency-causing mutation defines CD16 in spontaneous NK cell cytotoxicity. Journal of Clinical Investigation, 2012, 122, 3769-3780. | 3.9 | 129 |
| 89 | The Role Of IL-4 In Ozone-Induced Exacerbation Of Allergic Airway Inflammation In A Murine Model. , 2011, , . | | 0 |
| 90 | Surfactant Protein D (SP-D) Inhibits Allergen-Induced Epithelial Accumulation And Promotes Lymph-Node Homing Of Myeloid Dendritic Cells. , 2011, , . | | 0 |

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|---|---|---|---|
| 91 | Food Allergies and Atopic Dermatitis: Differentiating Myth from Reality. Pediatric Annals, 2009, 38, 84-90. | 0.3 | 18 |