

Leonard Bielory

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

4,045
citations

117619

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61
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102
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docs citations

102
times ranked

3575
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Recent warming by latitude associated with increased length of ragweed pollen season in central North America. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4248-4251. | 7.1 | 324 |
| 2 | The epidemiology of ocular and nasal allergy in the United States, 1988-1994. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 778-783.e6. | 2.9 | 214 |
| 3 | Stereoconfiguration of antiallergic and immunologic drugs. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 100, 1-9. | 1.0 | 197 |
| 4 | Mast Cell Biology at Molecular Level: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2020, 58, 342-365. | 6.5 | 196 |
| 5 | Efficacy and Tolerability of Newer Antihistamines in the Treatment of Allergic Conjunctivitis. <i>Drugs</i> , 2005, 65, 215-228. | 10.9 | 148 |
| 6 | Associations between ozone, PM2.5, and four pollen types on emergency department pediatric asthma events during the warm season in New Jersey: A case-crossover study. <i>Environmental Research</i> , 2014, 132, 421-429. | 7.5 | 138 |
| 7 | Complementary and alternative interventions in asthma, allergy, and immunology. <i>Annals of Allergy, Asthma and Immunology</i> , 2004, 93, S45-S54. | 1.0 | 120 |
| 8 | Anthropogenic climate change is worsening North American pollen seasons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 7.1 | 118 |
| 9 | Herbal Interventions in Asthma and Allergy. <i>Journal of Asthma</i> , 1999, 36, 1-65. | 1.7 | 116 |
| 10 | Penicillin skin testing in hospitalized patients with β -lactam allergies. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 117, 67-71. | 1.0 | 110 |
| 11 | Allergic Conjunctivitis. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, 43-58. | 1.9 | 94 |
| 12 | Allergic conjunctivitis and dry eye syndrome. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 108, 163-166. | 1.0 | 93 |
| 13 | Higher airborne pollen concentrations correlated with increased SARS-CoV-2 infection rates, as evidenced from 31 countries across the globe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 7.1 | 92 |
| 14 | Management of seasonal allergic conjunctivitis: guide to therapy. <i>Acta Ophthalmologica</i> , 2012, 90, 399-407. | 1.1 | 88 |
| 15 | Allergenic pollen season variations in the past two decades under changing climate in the United States. <i>Global Change Biology</i> , 2015, 21, 1581-1589. | 9.5 | 84 |
| 16 | ICON. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 118-134. | 1.0 | 79 |
| 17 | Ocular symptom reduction in patients with seasonal allergic rhinitis treated with the intranasal corticosteroid mometasone furoate. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 100, 272-279. | 1.0 | 77 |
| 18 | Ocular Allergy Guidelines. <i>Drugs</i> , 2002, 62, 1611-1634. | 10.9 | 76 |

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|----|--|-----|-----------|
| 19 | Allergic Conjunctivitis and the Impact of Allergic Rhinitis. <i>Current Allergy and Asthma Reports</i> , 2010, 10, 122-134. | 5.3 | 75 |
| 20 | Ocular Allergy Overview. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, 1-23. | 1.9 | 68 |
| 21 | Climate Change and Allergic Disease. <i>Current Allergy and Asthma Reports</i> , 2012, 12, 485-494. | 5.3 | 67 |
| 22 | Update on ocular allergy treatment. <i>Expert Opinion on Pharmacotherapy</i> , 2002, 3, 541-553. | 1.8 | 62 |
| 23 | Allergy to ophthalmic preservatives. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2009, 9, 447-453. | 2.3 | 61 |
| 24 | Climate change effect on <i>Betula</i> (birch) and <i>Quercus</i> (oak) pollen seasons in the United States. <i>International Journal of Biometeorology</i> , 2014, 58, 909-919. | 3.0 | 59 |
| 25 | Histamine receptors and the conjunctiva. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2005, 5, 437-440. | 2.3 | 55 |
| 26 | An algorithm for the management of allergic conjunctivitis. <i>Allergy and Asthma Proceedings</i> , 2013, 34, 408-420. | 2.2 | 52 |
| 27 | Ocular and nasal allergy symptom burden in America: The Allergies, Immunotherapy, and Rhinoconjunctivitis (AIRS) surveys. <i>Allergy and Asthma Proceedings</i> , 2014, 35, 211-218. | 2.2 | 51 |
| 28 | Allergic Diseases of the Eye. <i>Medical Clinics of North America</i> , 2006, 90, 129-148. | 2.5 | 48 |
| 29 | Ocular Allergy Treatment. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, 189-224. | 1.9 | 47 |
| 30 | Concerns about intranasal corticosteroids for over-the-counter use: position statement of the Joint Task Force for the American Academy of Allergy, Asthma and Immunology and the American College of Allergy, Asthma and Immunology. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 96, 514-525. | 1.0 | 44 |
| 31 | Differential diagnoses of conjunctivitis for clinical allergist-immunologists. <i>Annals of Allergy, Asthma and Immunology</i> , 2007, 98, 105-115. | 1.0 | 43 |
| 32 | Predicting onset and duration of airborne allergenic pollen season in the United States. <i>Atmospheric Environment</i> , 2015, 103, 297-306. | 4.1 | 40 |
| 33 | Ocular allergy and dry eye syndrome. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2004, 4, 421-424. | 2.3 | 39 |
| 34 | Late-phase reaction in ocular allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2008, 8, 438-444. | 2.3 | 39 |
| 35 | The science of complementary and alternative medicine: the plural of anecdote is not evidence. <i>Annals of Allergy, Asthma and Immunology</i> , 2004, 93, S1-S4. | 1.0 | 35 |
| 36 | Ocular toxicity of systemic asthma and allergy treatments. <i>Current Allergy and Asthma Reports</i> , 2006, 6, 299-305. | 5.3 | 34 |

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|----|---|-----|-----------|
| 37 | Current opinion of immunotherapy for ocular allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2002, 2, 447-452. | 2.3 | 33 |
| 38 | Ophthalmic antihistamines and H1“H4 receptors. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2012, 12, 510-516. | 2.3 | 32 |
| 39 | Bayesian analysis of climate change effects on observed and projected airborne levels of birch pollen. <i>Atmospheric Environment</i> , 2013, 68, 64-73. | 4.1 | 32 |
| 40 | Clinical efficacy, mechanisms of action, and adverse effects of complementary and alternative medicine therapies for asthma. <i>Allergy and Asthma Proceedings</i> , 2004, 25, 283-91. | 2.2 | 32 |
| 41 | Diagnosis and treatment of nasal and ocular allergies: the Allergies, Immunotherapy, and RhinoconjunctivitiS (AIRS) surveys. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 322-328.e1. | 1.0 | 29 |
| 42 | The Anatomical and Functional Relationship between Allergic Conjunctivitis and Allergic Rhinitis. <i>Allergy and Rhinology</i> , 2013, 4, ar.2013.4.0067. | 1.6 | 28 |
| 43 | Role of antihistamines in ocular allergy. <i>American Journal of Medicine</i> , 2002, 113, 34-37. | 1.5 | 24 |
| 44 | Evidence-based study design in ocular allergy trials. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2008, 8, 484-488. | 2.3 | 24 |
| 45 | Allergic conjunctivitis: The evolution of therapeutic options. <i>Allergy and Asthma Proceedings</i> , 2012, 33, 129-139. | 2.2 | 24 |
| 46 | Hereditary Angioedema and Gastrointestinal Complications: An Extensive Review of the Literature. <i>Case Reports in Immunology</i> , 2015, 2015, 1-8. | 0.4 | 24 |
| 47 | Contact Lenses and Associated Anterior Segment Disorders: Dry Eye Disease, Blepharitis, and Allergy. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, 105-117. | 1.9 | 23 |
| 48 | Anthropogenic Climate Change and Allergic Diseases. <i>Atmosphere</i> , 2012, 3, 200-212. | 2.3 | 23 |
| 49 | The Allergies, Immunotherapy, and RhinoconjunctivitiS (AIRS) survey: Patients' experience with allergen immunotherapy. <i>Allergy and Asthma Proceedings</i> , 2014, 35, 219-226. | 2.2 | 23 |
| 50 | Association Between Changes in Timing of Spring Onset and Asthma Hospitalization in Maryland. <i>JAMA Network Open</i> , 2020, 3, e207551. | 5.9 | 22 |
| 51 | Emerging therapies in allergic conjunctivitis and dry eye syndrome. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 1449-1465. | 1.8 | 21 |
| 52 | Emerging Therapeutics for Ocular Surface Disease. <i>Current Allergy and Asthma Reports</i> , 2019, 19, 16. | 5.3 | 21 |
| 53 | Review of complementary and alternative medicine in treatment of ocular allergies. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2003, 3, 395-399. | 2.3 | 20 |
| 54 | Climate change and allergic diseases. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 109, 166-172. | 1.0 | 19 |

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|----|---|-----|-----------|
| 55 | Seasonal ocular allergy and pollen counts. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2018, 18, 387-392. | 2.3 | 19 |
| 56 | Intranasal corticosteroids and allergic rhinoconjunctivitis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2008, 8, 450-456. | 2.3 | 17 |
| 57 | Efficacy of intranasal corticosteroids for the ocular symptoms of allergic rhinitis: A systematic review. <i>Allergy and Asthma Proceedings</i> , 2011, 32, 22-35. | 2.2 | 16 |
| 58 | Vasomotor (perennial chronic) conjunctivitis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2006, 6, 355-360. | 2.3 | 15 |
| 59 | Emerging drugs for conjunctivitis. <i>Expert Opinion on Emerging Drugs</i> , 2009, 14, 523-536. | 2.4 | 15 |
| 60 | Pharmacoeconomics of anterior ocular inflammatory disease. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2013, 13, 537-542. | 2.3 | 15 |
| 61 | Aeroallergen prevalence in the northern New Jersey-New York City metropolitan area: a 15-year summary. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 96, 687-691. | 1.0 | 14 |
| 62 | Internet searches and allergy: temporal variation in regional pollen counts correlates with Google searches for pollen allergy related terms. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 486-488. | 1.0 | 12 |
| 63 | Emerging therapeutics for ocular surface disease. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2016, 16, 477-486. | 2.3 | 12 |
| 64 | Asthma, oculonasal symptoms, and skin test sensitivity across National Health and Nutrition Examination Surveys. <i>Annals of Allergy, Asthma and Immunology</i> , 2016, 116, 118-125.e5. | 1.0 | 12 |
| 65 | Ocular allergy treatment comparisons: Azelastine and olopatadine. <i>Current Allergy and Asthma Reports</i> , 2004, 4, 320-325. | 5.3 | 11 |
| 66 | Bepotastine besilate for the treatment of pruritus. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 2553-2569. | 1.8 | 10 |
| 67 | Cosmetics and ocular allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2018, 18, 404-410. | 2.3 | 10 |
| 68 | Treating the ocular component of allergic rhinoconjunctivitis and related eye disorders. <i>MedGenMed: Medscape General Medicine</i> , 2007, 9, 35. | 0.2 | 10 |
| 69 | Current options and emerging therapies for anterior ocular inflammatory disease. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2014, 14, 485-489. | 2.3 | 9 |
| 70 | Ocular Allergy Treatments. <i>Clinical Reviews in Allergy and Immunology</i> , 2001, 20, 201-214. | 6.5 | 8 |
| 71 | Intranasal corticosteroids and the eye: from negative ocular effects to clinical efficacy as a class effect. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 100, 506-508. | 1.0 | 8 |
| 72 | Over-the-counter migration of steroid use. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2014, 14, 471-476. | 2.3 | 8 |

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|----|---|-----|-----------|
| 73 | The allergic eye: recommendations about pharmacotherapy and recent therapeutic agents. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2020, 20, 414-420. | 2.3 | 8 |
| 74 | Topical immunopharmacology of ocular allergies. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2002, 2, 435-445. | 2.3 | 7 |
| 75 | TREATING THE OCLULAR SYMPTOMS OF SEASONAL ALLERGIC RHINITIS WITH TRIAMCINOLONE ACETONIDE AQUEOUS NASAL SPRAY. <i>Annals of Allergy, Asthma and Immunology</i> , 2009, 103, 80-81. | 1.0 | 7 |
| 76 | Complementary and Alternative Medicine in Allergy-Immunology: More Information is Needed. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 99-100. | 3.8 | 7 |
| 77 | Immunology and ocular manifestations of giant cell arteritis. <i>Ocular Immunology and Inflammation</i> , 1997, 5, 141-146. | 1.8 | 6 |
| 78 | Ocular allergy: update on clinical trials. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2019, 19, 495-502. | 2.3 | 6 |
| 79 | Flavonoid and cannabinoid impact on the ocular surface. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2020, 20, 482-492. | 2.3 | 6 |
| 80 | Allergenic Pollen Season Variations in the Past Two Decades Under Changing Climate in the United States. <i>Immunology and Allergy Clinics of North America</i> , 2021, 41, 17-31. | 1.9 | 5 |
| 81 | Allergic eye disorders. <i>Clinical Allergy and Immunology</i> , 2002, 16, 311-23. | 0.7 | 5 |
| 82 | Multicentre, Randomised, Parallel-Group Study of the Efficacy and Tolerability of Flunisolide Administered Once Daily via AeroChamber?? in the Treatment of Mild to Moderate Asthma. <i>Clinical Drug Investigation</i> , 2000, 19, 93-101. | 2.2 | 4 |
| 83 | Replacing myth and prejudice with scientific facts about complementary and alternative medicine. <i>Annals of Allergy, Asthma and Immunology</i> , 2002, 88, 249-250. | 1.0 | 4 |
| 84 | Current market trends in anterior ocular inflammatory disease landscape. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2019, 19, 503-509. | 2.3 | 4 |
| 85 | Impact of merging electronic medical records on penicillin allergy relabeling. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 713-714. | 1.0 | 3 |
| 86 | Psychosocial impact of ocular surface allergic inflammatory disorders. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 465-471. | 2.3 | 3 |
| 87 | Comparison of structural components and functional mechanisms within the skin vs. the conjunctival surface. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 472-479. | 2.3 | 3 |
| 88 | Ocular symptoms improvement from intranasal triamcinolone compared with placebo and intranasal fluticasone propionate. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 124, 616-621.e3. | 1.0 | 2 |
| 89 | Use of allergen immunotherapy for treatment of allergic conjunctivitis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2020, 20, 609-615. | 2.3 | 2 |
| 90 | Rheumatic Syndromes Associated with HIV Infection. <i>BioDrugs</i> , 1997, 7, 203-216. | 4.6 | 1 |

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|-----|--|-----|-----------|
| 91 | Allergy and immunology interfaces with ophthalmology and optometry. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 582-583. | 1.0 | 1 |
| 92 | The influence of sea breeze on mold spore dispersion. <i>Allergy and Asthma Proceedings</i> , 2021, 42, 222-227. | 2.2 | 1 |
| 93 | Assessment of receptor affinities of ophthalmic and systemic agents in dry eye disease. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 480-485. | 2.3 | 1 |
| 94 | The Eye as an Immunological Target. <i>Clinical Reviews in Allergy and Immunology</i> , 2001, 20, 159-162. | 6.5 | 0 |
| 95 | Preface. <i>Immunology and Allergy Clinics of North America</i> , 2008, 28, xi-xii. | 1.9 | 0 |
| 96 | Increasing the knowledge base of ocular allergy epidemiology. <i>Jornal De Pediatria (Versão Em Tj ETQq0 0 0 rgBT /Overlock 0 Tf 50 54</i> | 0.2 | 0 |
| 97 | Increasing the knowledge base of ocular allergy epidemiology. <i>Jornal De Pediatria</i> , 2013, 89, 330-331. | 2.0 | 0 |
| 98 | History of Allergy.. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 676. | 1.0 | 0 |
| 99 | A 37-year-old man referred for assistance with persistent asthma, atopic dermatitis, and chronic conjunctivitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 112, 290-295. | 1.0 | 0 |
| 100 | The Importance of Binomial Nomenclature for the Identification of Pollen Aeroallergens. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 2642-2644. | 3.8 | 0 |
| 101 | Correlation of Point of Care SARS-CoV-2 Serological Assay with Quantitative ELISA. <i>Annals of Clinical and Laboratory Science</i> , 2020, 50, 852-854. | 0.2 | 0 |