

Articles for CAP 2020 – Block 1

A1 Head/Neck

- Jerschow E, et al. Sinus Surgery Is Associated with a Decrease in Aspirin-Induced Reaction Severity in Patients with Aspirin Exacerbated Respiratory Disease. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(5):1580-1588. <https://www.sciencedirect.com/science/article/abs/pii/S2213219818308365?via=ihub>.
- Leopold DA, et al. NAVIGATE II: Randomized, double-blind trial of the exhalation delivery system with fluticasone for nasal polyposis. *Journal of Allergy and Clinical Immunology*. 2019;143(1):126-134.e5. [https://www.jacionline.org/article/S0091-6749\(18\)30863-7/fulltext](https://www.jacionline.org/article/S0091-6749(18)30863-7/fulltext).
- Singh U, Wangia-Anderson V, Bernstein J. Chronic Rhinitis Is a High-Risk Comorbidity for 30-Day Hospital Readmission of Patients with Asthma and Chronic Obstructive Pulmonary Disease. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(1):279-285.e6. <https://www.sciencedirect.com/science/article/pii/S2213219818304483?via=ihub>.

A2 Dermatologic

- Brar K, Nicol N, Boguniewicz M. Strategies for Successful Management of Severe Atopic Dermatitis. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(1):1-16. <https://doi.org/10.1016/j.jaip.2018.10.021>.
- Craig T, et al. Long-Term Outcomes with Subcutaneous C1-Inhibitor Replacement Therapy for Prevention of Hereditary Angioedema Attacks. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(6):1793-1802.e2. [https://www.jaci-inpractice.org/article/S2213-2198\(19\)30163-1/pdf](https://www.jaci-inpractice.org/article/S2213-2198(19)30163-1/pdf)
- Milam EC, Jacob SE, Cohen DE. Contact Dermatitis in the Patient with Atopic Dermatitis. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(1):18-26. <https://doi.org/10.1016/j.jaip.2018.11.003>.

A3 Lung

- Beasley R, et al. Controlled Trial of Budesonide–Formoterol as Needed for Mild Asthma. *The New England Journal of Medicine*. 2019;380(21):2020-2030. <https://www.nejm.org/doi/10.1056/NEJMoa1901963>.
- Khatri S, et al. Assessment of the long-term safety of mepolizumab and durability of clinical response in patients with severe eosinophilic asthma. *Journal of Allergy and Clinical Immunology*. 2019;143(5):1742-1751.e7. [https://www.jacionline.org/article/S0091-6749\(18\)31479-9/fulltext](https://www.jacionline.org/article/S0091-6749(18)31479-9/fulltext).
- Simmons R, et al. Case 16-2019: A 53-Year-Old Man with Cough and Eosinophilia. *The New England Journal of Medicine*. 2019;380(21):2052-2059. <https://www.ncbi.nlm.nih.gov/pubmed/31116923>

A4 Food and Drug Allergy/Hypersensitivity Reactions

- Dunlop J, et al. Long-Term Follow-Up After Baked Milk Introduction. *Journal of Allergy and Clinical Immunology: In Practice*. 2018;6(5):1699-1704. <https://www.sciencedirect.com/science/article/abs/pii/S2213219818300515?via=ihub>.
- Shenoy E, et al. Evaluation and Management of Penicillin Allergy A Review. *The Journal of the American Medical Association*. 2019;321(2):188-199. <https://doi.org/10.1016/j.jaip.2018.01.024>
- Venter C, Sicherer S, Greenhawt M. Management of Peanut Allergy. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(2):345-355.e2. <https://doi.org/10.1016/j.jaip.2018.10.043>.

A5 Anaphylaxis

- Golden D, Carter G. Insect Sting Anaphylaxis—Or Mastocytosis—Or Something Else? *Journal of Allergy and Clinical Immunology: In Practice*. 2019;(7):1117-1123. <https://doi.org/10.1016/j.jaip.2019.01.014>.
- Kennard L. A Multicenter Evaluation of Diagnosis and Management of Omega-5 Gliadin Allergy (Also Known as Wheat-Dependent Exercise-Induced Anaphylaxis) in 132 Adults. *Journal of Allergy and Clinical Immunology: In Practice*. 2018;6(6):1892-1897. <https://doi.org/10.1016/j.jaip.2018.02.013>.
- Shrestha P, et al. Trends in hospitalizations related to anaphylaxis, angioedema, and urticaria in the United States. *Annals of Allergy, Asthma & Immunology*. 2019;122(4):401-406.e2. <https://doi.org/10.1016/j.anai.2019.02.003>.
- Su J, et al. Anaphylaxis after vaccination reported to the Vaccine Adverse Event Reporting System, 1990-2016. *Journal of Allergy and Clinical Immunology*. 2019;143(4):1465-1473. <https://doi.org/10.1016/j.jaci.2018.12.1003>.

B1 Immune Hypersensitivity Disorders

- Davis M, van der Hilst J. Mimickers of Urticaria: Urticarial Vasculitis and Autoinflammatory Diseases. *Journal of Allergy and Clinical Immunology: In Practice*. 2018;6(4):1162-1170. <https://doi.org/10.1016/j.jaip.2018.05.006>.
- June C, Sadelain M. Chimeric Antigen Receptor Therapy. *The New England Journal of Medicine*. 2018;379(1):64-73. <https://www.nejm.org/doi/full/10.1056/NEJMra1706169>.
- Montalban X, et al. Placebo-Controlled Trial of an Oral BTK Inhibitor in Multiple Sclerosis. *The New England Journal of Medicine*. June 2019:2406-2417. <https://www.nejm.org/doi/10.1056/NEJMoa1901981>.

B2 Immunodeficiencies

- Filion C, et al. Differentiation of Common Variable Immunodeficiency From IgG Deficiency. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(4):1277-1284. <https://doi.org/10.1016/j.jaip.2018.12.004>.
- Harris KM, et al. Virus-Specific T Cells: Current and Future Use in Primary Immunodeficiency Disorders. *Journal of Allergy and Clinical Immunology: In Practice*. 2019;7(3):809-818. <https://doi.org/10.1016/j.jaip.2018.10.049>.
- Scott O, Roifman C. NF- κ B pathway and the Goldilocks principle: Lessons from human disorders of immunity and inflammation. *Journal of Allergy and Clinical Immunology*. 2019;143(5):1688-1701. <https://doi.org/10.1016/j.jaci.2019.03.016>.

B3 Eosinophilic or Gastrointestinal Disorders

- Burris D, et al. Pediatric Hypereosinophilia: Characteristics, Clinical Manifestations, and Diagnoses. *Journal of Allergy and Clinical Immunology: In Practice*. 2019. <https://doi.org/10.1016/j.jaip.2019.05.011>.
- Khoury P, Bochner B. Consultation for Elevated Blood Eosinophils: Clinical Presentations, High Value Diagnostic Tests, and Treatment Options. *Journal of Allergy and Clinical Immunology: In Practice*. 2018;6(5):1446-1453. <https://doi.org/10.1016/j.jaip.2018.04.030>
- Kuang FL, et al. Benralizumab for PDGFRA-Negative Hypereosinophilic Syndrome. *The New England Journal of Medicine*. 2019;380(14):1336-1346. <https://www.ncbi.nlm.nih.gov/pubmed/30943337>