

## Current Research Works in Journal of Allergy and Therapy

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### EDITORIAL NOTE

Journal of allergy and therapy aiming for the innovative studies in the field of allergy and on its associated areas, to publish the most exciting research works on Allergy and Therapy, we have coined the special issues on: Immunotherapy.

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Our current research works in Journal of Allergy and Therapy:

Tirado Rodriguez B, et al. conducted study on "Effect of allergic immune response in the modulation of cancer progression: Pivotal role of the HIF1 $\alpha$ /Th17". The article gone through the highlights of IL-17 overexpression as well as HIF1 high activation during allergic diseases, induced by the promotion of Th17 / IL17/Tregs balance and that results in a pro-tumor or anti-tumor response, depending on the cytokine environment [1].

A rare case of ileitis and colitis: when the appearance is deceiving explained by the author Raffaele Pezzilli and stated that diagnosis of ileitis and collagenous colitis associated with malabsorption due to the olmesartan therapy. The long delay between the onset of Olmesartan therapy and the development of enteropathy suggests that the reaction is a localized, delayed hypersensitivity response which is cell-mediated and results the damage to small intestinal brush borders and collagenous colitis [2].

In the Case Report of Unusual Foreign Body in Aero digestive Tract- a Difficult Diagnosis during a Pandemic, Rajesh RH, et al. given that the foreign bodies in aero digestive tract is not an uncommon condition especially in paediatric age group. Author stated that, in adults it is usually seen most commonly in psychiatric. Case report highlights the importance of using the right investigation to detect the foreign body thereby aiding in proper management to prevent morbidity and mortality [3].

Kumar A, et al. conducted research work on "Sphenopalatine Ganglion Block in Endoscopic Sinus Surgery: A Comparative Study". Author concluded that Intraoperative bleeding reduces surgical field visibility and postoperative pain which results in excessive use of analgesics were common problem faced by endoscopic sinus surgeons. In this study, addition of sphenopalatine

ganglion block to general anesthesia was tried in FESS to overcome these problems and to improve the outcome [4].

Review Article of Balloon Catheter sinusotomy: Review of Literature by Kumar, et al. stated that Chronic rhinosinusitis affects millions of people every year with significant health and economic impact. Author concluded the ability to preserve mucosa. There is an increasing body of evidence supporting its excellent safety profile. But evidence is insufficient with regard to its indications, efficacy and long-term outcome. Author attempted a review of literature to assess the current applications of BCS in otolaryngology [5].

### REFERENCES

1. Tirado Rodriguez B (2020) Effect of allergic immune response in the modulation of cancer progression: Pivotal role of the HIF1 $\alpha$ /Th17. *J Allergy Ther.* 11: 294.
2. Pezzilli R (2020) A rare case of ileitis and colitis: When the appearance is deceiving. *J Allergy Ther.* 11: 290.
3. Rajesh RH (2020) Unusual foreign body in aerodigestive tract- A difficult diagnosis during a pandemic. *J Allergy Ther.* 11: 298.
4. Kumar A (2020) Sphenopalatine ganglion block in endoscopic sinus surgery: A comparative study. *J Allergy Ther.* 11: 297.
5. Kumar A (2020) Balloon Catheter sinusotomy: Review of literature. *J Allergy Ther.* 11: 296.

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