

Editorial

Annual Report 2020

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1. Journal summary from Editor in Chief

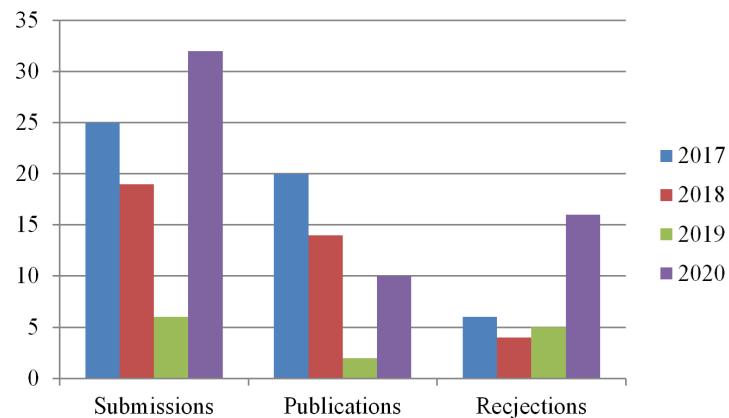
I am pleased to see that the submissions of our AIMS Allergy and Immunology journal in 2020 increased significantly, and that authors come from many countries. We noticed that during this 2020 we had 50% acceptance/rejection ratio illustrating the strict and efficient review process that we put in place. Many new journals have to tolerate higher acceptance/rejection in order to attract submissions. Two special issues and three topical sections were started up. The number of downloads represent the interest that our journal generated in the scientific communities.

13 new Editorial Board members joined in 2020. For the next year we will strengthen the marketing promotion to raise our reputation and influence. Furthermore, the editorial office need to make full use of our reviewers and Editorial Board members, to encourage more people, positively join in the development of our journal, such as recruiting papers, proposing new special issue/topical section topics, recommending potential new active scientists, to increase the number of high quality submissions to this journal, while maintaining a rigorous review process. Furthermore, I hope that the indexing process will continue.

*Prof. Marcella Reale, Editor-in-Chief
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2. Editorial development

2.1. Manuscripts statistics



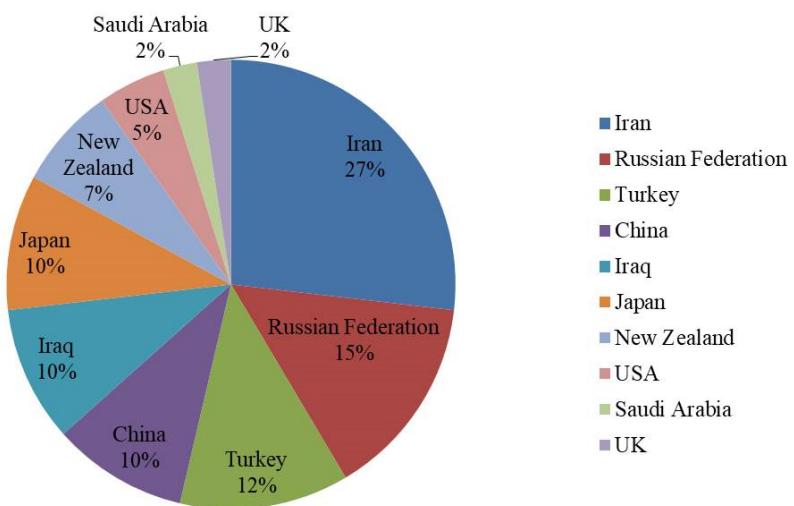
Under processing paper: 4

Published in Volume 5, 2021: 2

Rejection rate: 50%

Publication time (from submission to online): 70.4 days

2.2. Author distribution



2.3. Articles type

| Type | Number |
|------------------|--------|
| Research article | 5 |
| Review | 5 |

2.4. Articles metrics

The top 10 articles with highest downloads:

| Title | Downloads |
|--|-----------|
| Targeting cancer cells: from historic methods to modern chimeric antigen receptor (CAR) T-Cell strategies | 4339 |
| Immunological and toxicological effects of bad indoor air to cause Dampness and Mold Hypersensitivity Syndrome | 2861 |
| Toll-like receptors and immune cell crosstalk in the intestinal epithelium | 2835 |
| Interactions of allergic rhinitis and bronchial asthma at mucosal immunology level | 2214 |
| The treatment of severe uncontrolled asthma using biologics | 529 |
| The relationship between mold sensitization and allergic diseases: a retrospective study (Jeddah, Saudi) | 446 |
| Establishment of a basophil activation test in BN rats | 444 |
| Contribution of antibody-dependent enhancement to the pathogenesis of coronavirus infections | 310 |
| An overview of the prominence of current diagnostic methods for diagnosis of COVID-19 | 253 |
| Prevalence of common food allergies in Erbil Province, Kurdistan Region of Iraq | 188 |

The top 10 articles with highest citations:

| Title | Citations |
|---|-----------|
| Airborne exposure to laboratory animal allergens | 4 |
| “Toll-free” pathways for production of type I interferons | 4 |
| CLEC receptors, endocytosis and calcium signaling | 4 |
| IL-10 in cancer: Just a classical immunosuppressive factor or also an immunostimulating one? | 3 |
| Main NK cell receptors and their ligands: regulation by microRNAs | 3 |
| Immunological and toxicological effects of bad indoor air to cause Dampness and Mold Hypersensitivity Syndrome | 3 |
| A recipe for myositis: nuclear factor κ B and nuclear factor of activated T-cells transcription factor pathways spiced up by cytokines | 2 |
| Reducing dust and allergen exposure in bakeries | 2 |
| Co-inhibitory receptors in female asthmatic patients: Correlation with IL-17 and IL-26 | 2 |
| Basophil activation through TLR2 and TLR4 signaling pathways | 2 |

2.5. Special issues/topical sections preparation

Special issues

The role of extracellular vesicles and miRNAs in allergy and immune tolerance

Special issue editors: Dr. Katarzyna Nazimek

<https://www.aimspress.com/allergy/article/5855/special-articles>

Hepatitis B Virus: Modeling, Analysis and Control

Special issue editor: Prof. Khalid Hattaf

<https://www.aimspress.com/allergy/article/5841/special-articles>

Topical sections

Food allergy

<https://www.aimspress.com/allergy/article/5868/special-articles>

Transplantation

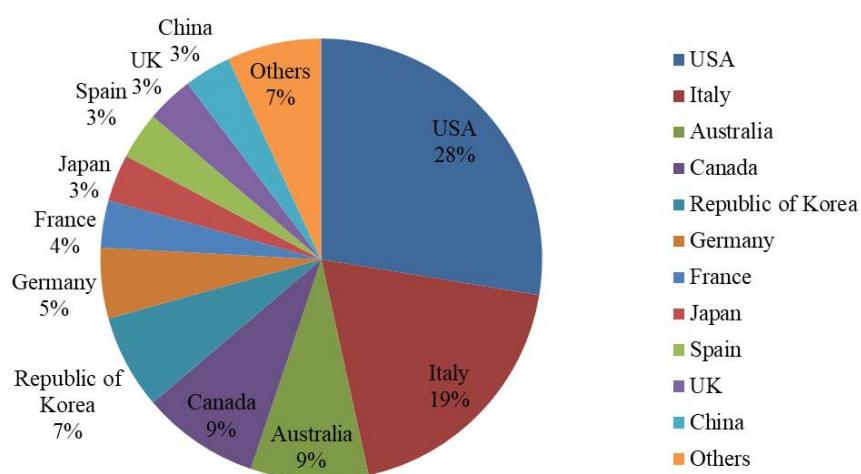
<http://www.aimspress.com/allergy/article/5869/special-articles>

Immunity to Viruses

<http://www.aimspress.com/allergy/article/5830/special-articles>

2.6. Editorial Board members

AIMS Allergy and Immunology Board has 58 members, and 13 of which joined in 2020.



2.7. Summary & plan

2.7.1. Summary

In the fourth year, our journal developed much faster than before. We have received more than 30 submissions and published 10 papers in 2020.

An important change is that AIMS Allergy and Immunology invited Prof. Marcella Reale as our new Editor in Chief from November 2020.

In 2020, we designed a new website with some new functions and updated the submission system. According to the feedback from our EB members and authors, the new website looks good and is easy to use.

2.7.2. Plan in 2021

Growing our journal will require ongoing renewal of our Editorial Board. With this in mind, our first action for 2021 is to renew the Editorial Board.

The second thing we need to do is the marketing promotion.

Lastly, further increase influence of AIMS Allergy and Immunology by soliciting and advertising high quality articles and special issues.

Acknowledgments

We very much appreciate the time and effort of all our Editorial Board members and guest editors, as well as our reviewers. All of these excellent experts provided us with very useful and professional suggestions in 2020. Many thanks to you all.

Thanks also for the contribution of all authors and the hard work of the in-house editorial team.



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