

List of Reviewers
(as per the published articles)
Year: 2025

International Astronomy and Astrophysics Research Journal

2025 - Volume 7 [Issue 1]

Resolving the Hubble Tension with a Late Dark Energy Modification to the Λ CDM Model
DOI: 10.9734/iaarj/2025/v7i1109

Reviewers:

- (1) Tony Yuan, Beihang University, China.
- (2) Yixin Xu, China.
- (3) Kailas R. Borgade, Babasaheb Naik College of Engineering, India.
- (4) DMukunda Dewri, Bodoland University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129279>

A Topographic Perspective on Jupiter's Great Red Spot: Insights from Ocean Circulation Models
DOI: 10.9734/iaarj/2025/v7i1110

Reviewers:

- (1) B. Srilatha, The Oxford College of Engineering, India.
- (2) Jesse Daniel Brown, USA.
- (3) Valentino Straser, Belgium.
- (4) Emmanuel Wana Likta, University of Maiduguri, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128761>

Weather Parameters Influence on Radio Wave Transmission Signals in Some Selected South-Western Parts of Nigeria
DOI: 10.9734/iaarj/2025/v7i1111

Reviewers:

- (1) Ebrahim E. Elsayed, Mansoura University, Egypt.
- (2) Mobolaji Sodunke, Moshood Abiola Polytechnic, Nigeria.
- (3) Valentino Straser, Belgium.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130544>

Planetary Ionospheres and Ionospheric Instabilities
DOI: 10.9734/iaarj/2025/v7i1112

Reviewers:

- (1) Belay Sitotaw Goshu, Dire Dawa University, Ethiopia.
- (2) Boyko Ranguelov, Space Research and Technology, Bulgaria.
- (3) Ali Ibrahim Asad, Latakia University, Syria.
- (4) Saidu Sunbo Akanji, Kebbi State Polytechnic Dakingari, Nigeria.

Additional Reviewers:

- (1) Boyko Ranguelov, Space Research and Technology Institute – Bulgarian Academy of Sciences, Bulgaria.
- (2) E. U. Iyida, University of Nigeria, Nigeria.
- (3) Ilgaitis Prūsis, Riga Technical University, Latvia.
- (4) Naila Noreen, Forman Christian College (Chartered University), Pakistan.
- (5) Rohaniza Binti Mohd Zali, Polytechnics of Sultan Salahuddin Abdul Aziz Shah, Malaysia.
- (6) Tahar Bachiri, Abdelmalek Essaidi University, Morocco.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131542>

Variable Stars and Their Implications for Stellar Astrophysics
DOI: 10.9734/iaarj/2025/v7i1114

Reviewers:

- (1) Jesse Daniel Brown, Armstrong Atlantic State University, USA.
- (2) Tadjibaev Ikram, Chirchik State Pedagogical University, Uzbekistan.
- (3) Koena Maji, TATA Institute of Fundamental Research, India.

Additional Reviewers:

- (1) B. Srilatha, The Oxford College of Engineering, India.
- (2) Saad Ouichaoui, University of Sciences and Technology Houari Boumediene (USTHB), Algeria.
- (3) Ugur GUVEN, UN CSSTEAP, United States.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133326>

Supermassive Black Holes and Galactic Evolution: Insights from Observations and Simulations
DOI: 10.9734/iaarj/2025/v7i1115

Reviewers:

- (1) Yang I. Cao, Switzerland.
- (2) Michele Nardelli, Federico II University, Italy.
- (3) Gabriel Roberto Hauschild Roier, Universidade Federal do Rio Grande do Sul, Brazil.
- (4) Policarpo Yoshin Ulianov, UFSC – Universidade Federal de Santa Catarina, Brazil.
- (5) Arsal Kamal, University of Management and Technology, Pakistan.

Additional Reviewers:

- (1) Amit Kumar Tamrakar, St. Thomas College, India.
- (2) Bhuvaneshwari Kashi, Perimeter Institute of Theoretical Physics, India.
- (3) Ezeugo Jeremiah Chukwuemerie, Nnamdi Azikiwe University, Nigeria.
- (4) Mrigendra Kumar Singh, Raja Rammana Centre for Advanced Technology, India.
- (5) Paolo Christillin, Universita di Pisa, Italy.
- (6) Suryakanta Swain, Central University of Himachal Pradesh, India.
- (7) Ubah O.L, Nnamdi Azikiwe University Awka, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133443>

Stochastic Modeling of Compact Binary Coalescences for Gravitational Wave Analysis

DOI: 10.9734/iaarj/2025/v7i1116

Reviewers:

- (1) Vaibhav Sharma, GD Goenka University, India.
- (2) Edivaldo Costa Sousa Junior, Brazil.
- (3) Chinenye Eberechi Uchegbu, Abia State University, Nigeria

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137414>

JWST/MIRI Observations of PAH Emission and Evolution in H II Regions of NGC 5457

DOI: 10.9734/iaarj/2025/v7i1117

Reviewers:

- (1) Belay Sitotaw Goshu, Dire Dawa University, Ethiopia.
- (2) M. S. Dhaiya, Vel Tech Multi Tech Dr Rangarajan Dr Sakunthala Engineering College, India.
- (3) Carlo Artemi, Italy.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142869>

Determining Latent Anisotropy Inherent in the Two-way Propagation of Light in Vacuum: A Conceptual Approach

DOI: 10.9734/iaarj/2025/v7i1118

Reviewers:

- (1) Wael Mohamhed, Egypt.
- (2) Maziar Naderi, Tehran University of Medical Sciences, Iran.
- (3) Mamataben Soni, Next Gen University, USA.
- (4) Sanjay Madhukar Chinchole, Mahatma Gandhi Vidyamandir's Arts, Science and Commerce College, India.

Additional Reviewers:

- (1) David John Smith, UK.
- (2) Jesse Daniel Brown, Armstrong Atlantic State University, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143058>

Exomoons and Exorings: Detection, Formation and Habitability under the Influence of Gamma-Ray Bursts

DOI: 10.9734/iaarj/2025/v7i1120

Reviewers:

- (1) Suryakanta Swain, Central University of Himachal Pradesh, India.
- (2) Boyko Rangelov, Space Research and Technology Institute – Bulgarian Academy of Sciences, Bulgaria.
- (3) Valentino Straser, University of Makeni, Sierra Leone.
- (4) Christopher Oluwatobi Adeogun, Thrivyx Innovation Laboratory, Nigeria.
- (5) Jesse Daniel Brown, Armstrong Atlantic State University, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146167>
