Founded in 1957, *Acta Cytologica* was the first and, for decades, the only cytopathology journal. As the official journal of the International Academy of Cytology and affiliated to nearly 50 national cytology societies around the world, it remains the only truly international journal in the field. This makes *Acta Cytologica* unique in its global coverage and geographically representative submissions. With the published original studies, reviews, meta-analyses, carefully selected case reports, and letters to the editor which maintain a good balance between clinical cytology and cytopathology, *Acta Cytologica* fosters the understanding of the pathogenetic mechanisms behind cytomorphology. The journal thus facilitating the translation of cutting-edge research into clinical practice. *Acta Cytologica* covers topics from diagnostic cytopathology, gynecologic and nongynecologic cytopathology to fine needle aspiration, molecular techniques and their diagnostic applications, thus addressing a multidisciplinary audience, far beyond the practicing cytopathologists and cytologists.

**Selected contributions**
- A Review of the Use of Fine-Needle Aspiration Biopsy of Mammary Tumors for Diagnosis and Research: Tani, E.; Fuentes-Martinez, N.; SSKoo, L. (Stockholm)
- Two Fortuitous Papers in 1917 That Conceived Diagnostic Cytopathology: Chantziantoniou, N. (Doha)
- Criticism of the Pap Smear as a Diagnostic Tool in Cervical Cancer Screening: Schneider, V. (Freiburg)
- George Papanicolaou’s Efforts to Develop Novel Cytologic Methods for the Early Diagnosis of Endometrial Carcinoma: Austin, R.M. (Pittsburgh, PA)
- Two Landmark Studies Published in 1976/1977 Paved the Way for the Recognition of Human Papillomavirus as the Major Cause of the Global Cancer Burden: Syrjänen, K.J. (Helsinki/Barretos)
- The Bethesda System for Reporting Cervical Cytology: A Historical Perspective: Nayar, R. (Chicago, IL); Wilbur, D.C. (Boston, MA)
- Expectations and Projections for the Future of Nongynecologic Cytology 10 Years Ago: Did They Materialize and How Did We Do?: Schmitt, F.C. (Porto); Vielh, P. (Cudelange)