

Special Issue

New Advances and Challenges in Plastic Surgery

Message from the Guest Editors

Plastic surgery has undergone remarkable transformations in recent years, driven by continuous innovations in surgical techniques, biomedical technologies, and regenerative medicine. Once primarily focused on reconstructive efforts, the field now embraces a comprehensive approach that blends functional restoration with aesthetic refinement, improving patients' quality of life across a wide spectrum of conditions.

Recent advances span from microsurgical reconstruction and super-microsurgery to the integration of 3D printing, robotic-assisted procedures, and novel tissue engineering strategies. These developments have significantly enhanced surgical precision, minimized patient morbidity, and expanded the range of treatable defects in both reconstructive and aesthetic surgery.

We invite you and your colleagues to submit original articles or reviews focusing on progress in plastic surgery. Topics of interest include technical innovations, clinical outcomes, perioperative management, the integration of digital technologies, and future directions in surgical practice.

Guest Editors

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