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| 1. Record Nr.           | UNINA9910795253903321   |
| Autore                  | Mohan Raja  |
| Titolo                  | Facial Danger Zones : Staying Safe with Surgery, Fillers, and Non-Invasive Devices / / by: Rohrich, Rod J., Stuzin, James M., Dayan, Erez, Ross, E. Victor  |
| Pubbl/distr/stampa      | New York, New York : , : Thieme, , [2020]<br>©2020  |
| ISBN                    | 1-63853-620-1<br>1-68420-004-0  |
| Descrizione fisica      | 1 online resource (xiii, 140 pages)   |
| Disciplina              | 617.520592  |
| Soggetti                | Surgery, Plastic - Safety measures  |
| Lingua di pubblicazione | Inglese   |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |
| Sommario/riassunto      | "The goal of this book is three-fold: - Optimal knowledge of facial anatomy is germane to obtaining the best results and safe outcomes in facial aesthetic surgery. This is especially the case with the intricate anatomy of the facial nerve in facelift surgery as discussed by Dr. James Stuzin. - Refine and define your knowledge on the vascular anatomy of the face to stay safe when performing facial fillers to prevent dreaded complications including blindness and skin loss, as discussed by Dr. Rod Rohrich. - Define the limitations and safety areas for the use of laser and minimally invasive technology from laser to Radiofrequency to ultrasound technology to optimize results and maximize safety in the face and neck areas as discussed by Dr. Erez Dayan and Dr. Vic Ross"-- |

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| 2. Record Nr.           | UNINA9910522999703321  |
| Titolo                  | Recent Trends in Mechatronics Towards Industry 4.0 : Selected Articles from iM3F 2020, Malaysia / / edited by Ahmad Fakhri Ab. Nasir, Ahmad Najmuddin Ibrahim, Ismayuzri Ishak, Nafrizuan Mat Yahya, Muhammad Aizzat Zakaria, Anwar P. P. Abdul Majeed   |
| Pubbl/distr/stampa      | Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2022   |
| ISBN                    | 981-334-597-7  |
| Edizione                | [1st ed. 2022.]  |
| Descrizione fisica      | 1 online resource (990 pages)  |
| Collana                 | Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 730   |
| Disciplina              | 621  |
| Soggetti                | Control engineering<br>Robotics<br>Automation<br>Artificial intelligence<br>Microtechnology<br>Microelectromechanical systems<br>Internet of things<br>Industrial engineering<br>Production engineering<br>Control, Robotics, Automation<br>Artificial Intelligence<br>Microsystems and MEMS<br>Internet of Things<br>Industrial and Production Engineering                                      |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Nota di contenuto       | Hybrid Manta Ray Foraging – Particle Swarm Algorithm for PD Control<br>Optimization of an Inverted Pendulum -- Multi-Objective Particle<br>Swarm Optimization with Alternate Learning Strategies -- Self-Directed<br>Mobile Robot Path Finding in Static Indoor Environment by Explicit<br>Group Modified AOR Iteration -- Position and Swing Angle Control of<br>Nonlinear Gantry Crane System. |

This book presents part of the iM3F 2020 proceedings from the Mechatronics track. It highlights key challenges and recent trends in mechatronics engineering and technology that are non-trivial in the age of Industry 4.0. It discusses traditional as well as modern solutions that are employed in the multitude spectra of mechatronics-based applications. The readers are expected to gain an insightful view on the current trends, issues, mitigating factors as well as solutions from this book.

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