

Books-Edited Books (Chapters)
AY: 2025-2026

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| S. No. | Name of the Teacher | Title of the Book published | Title of the Chapter published | Title of the proceedings of the conference | Name of the conference | National / International | Year and month of publication | ISBN of the Book/Conference Proceeding | Name of the Publisher |
|--------|---------------------|--|--|--|------------------------|--------------------------|-------------------------------|---|-----------------------|
| 1 | Dr Hardeep Singh | Information Systems Engineering and Management Volume 75 | Trust Management in IIoT: A Social Approach | - | - | - | September, 2025 | 978-3-032-10121-1 | Springer |
| 2 | Dr Gurbhej Singh | Thermal claddings for engineering applications | Corrosion and Microstructural Behavior of Microwave-Clad Inconel 625 Deposited on Mild Steel | - | - | - | November, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781032713830-3/corrosion-microstructural-behaviour-inconel-625-microwave-clad-deposited-mild-steel-gurbhej-singh-amit-bansal-hitesh-vasudev_9781032744681 | CRC Press |
| 3 | Dr Gurbhej Singh | Fabrication of Wear and Corrosion Resistant Materials | Advances and Challenges in Corrosion Research | - | - | - | November, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003546528-2/advances-challenges-corrosion-research-harvinder-singh-jagdeep-singh-priyanka-kaushal-gurbhej-singh?context=ubx&refid=6b996c63-ad49-4d11-87ca-87190aacee44a_9781003546528 | CRC Press |
| 4 | Dr Gurbhej Singh | Fabrication of Wear and Corrosion Resistant Materials | A study of Powder-mixed EDM | - | - | - | November, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003546528-7/fabrication-characterization-wear-resistant-surfaces-satish-kumar-rahul-mehra-omar-mbrook-pankaj-sharma-gurbhej-singh?context=ubx&refid=4d8ec5a5-863e-4d26-ae01-f8b064030cc6_9781003546528 | CRC Press |
| 5 | Dr Gurbhej Singh | Fabrication of Wear and Corrosion Resistant Materials | Characterization and Testing of Surface-Processed Materials Using Friction Stir Processing | - | - | - | November, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003546528-8/characterization-testing-surface-processed-materials-using-friction-stir-processing-harmandeep-singh-gurbhej-singh-manpreet-singh-pankaj-sharma?context=ubx&refid=901e0e54-0229-4de8-9eac-5f84ac855ee5_9781003546528 | CRC Press |
| 6 | Dr Gurbhej Singh | Fabrication of Wear and Corrosion Resistant Materials | Shape Memory Alloys for Adaptive Solutions in Aerospace | - | - | - | November, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003546528-16/shape-memory-alloys-adaptive-solutions-aerospace-gurbhej-singh-hitesh-vasudev?context=ubx&refid=c2302c7e-7a48-4524-9519-4bb5e7b35be6_9781003546528 | CRC Press |
| 7 | Dr Gurbhej Singh | Fabrication of Wear and Corrosion Resistant Materials | Advantages of Laser Cladding Technology in Surface Modification | - | - | - | December, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003546528-18/advantages-laser-cladding-technology-surface-modification-gurbhej-singh-hitesh-vasudev?context=ubx&refid=146be629-1cd2-4ccc-8afd-103569f50d03_9781003546528 | CRC Press |

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| 8 | Dr Gurbhej Singh | Multifunctional and Smart Materials Advances in Sustainable Engineering Applications | Properties and Applications of Sustainable Polymers | - | - | - | December, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003634140-1/properties-applications-sustainable-polymers-gurbhej-singh-hitesh-vasudev-pankaj-sharma-bhupinder-singh/context=ubx&refId=d8a18d05-c2c0-4ed2-b4d1-7323e89f316d.9781003634140 | CRC Press |
| 9 | Dr Gurbhej Singh | Multifunctional and Smart Materials Advances in Sustainable Engineering Applications | Future Materials The Rise of Smart, Adaptive, and Multifunctional Systems | - | - | - | December, 2025 | https://www.taylorfrancis.com/chapters/edit/10.1201/9781003634140-18/future-materials-gurbhej-singh-hitesh-vasudev-pankaj-sharma-yanhai-cheng?context=ubx&refId=3ca2fa52-3330-4eb9-bfc7-7eb55daa3251.9781003634140 | CRC Press |

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