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Dr. Anup Kumar Patel currently working as a Research Scientist at the Department of Biomedical Engineering, Tel-Aviv University Israel. Before moving to Tel-Aviv, he was working as a Research Professor at the Department of Mechanical Engineering at Hanyang University, Seoul South Korea and Postdoctoral Research Scientist at the Casali centre, Department of Chemistry at the Hebrew University Jerusalem Israel, respectively. He is actively addressing and working on the biomedical problem of the cutting edge related to wound healing, orthopaedic implant materials, 3D printing for wound healing patches and Alzheimer's disease pathology. He has authored 13 journal papers (H-index > 9) and 2 chapters and 4 research articles are under review. In addition, he has delivered about 20 lectures in the International conferences. He has been awarded for National Post-Doctoral Fellowship (NPDF) under Science & Engineering Research Board (SERB), Gov. of India scheme to conduct his first Postdoctoral Research at Indian Institute of Technology Bombay after getting his PhD at the Department of Materials Science and Engineering, Indian Institute of Technology Kanpur in 2017. He is an active member of The Minerals Metals and Materials Society (TMS-MA) and Indian Institute of Metals (IIM). He is actively contributing his review work for 6 international peer-review journals.