

प्लाज़्मा अनुसंधान संस्थान, गांधीनगर/ Institute for Plasma Research, Gandhinagar

शोध प्रतिवेदन, जून 2024 / Research Reports, June 2024

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1	Shahrukh Barejia	Investigating Tritium Transport Phenomena: A Study Utilizing the Gaussian Plume Model	IPR/RR-1657/ Jun 2024
2	Purvi Dave	Influence of Plasma Forming Gas (Oxygen/Argon) and Plasma Source Driving Frequency (13.56 MHz/40 kHz) on Surface Properties of Silicone Catheters	IPR/RR-1658/ Jun 2024
3	S. P. Deshpande	Characterization of Vacancy Defects using TEM in Heavy-Ion-Irradiated Tungsten Foils	IPR/RR-1659/ Jun 2024
4	Pratik Ghosh	Efficient Data-driven Simulation of Microwave Interaction With Complex Plasma Profiles	IPR/RR-1660/ Jun 2024

तकनीकी प्रतिवेदन, जून 2024/ Technical Reports, June 2024

S. No.	Author	Title	Report Number
1	Abhishek Sinha	Vue Framework Empowered Website for Microwave and ECE Diagnostics Section: Bridging Scientific Communities for Enhanced Collaboration and Innovation	IPR/TR-806/Jun 2024