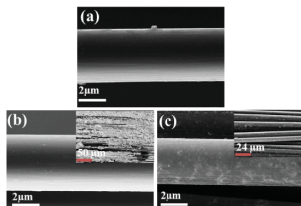


We are pleased to announce that the 2018 Impact Factor for T-PS has increased again and now stands at 1.325!

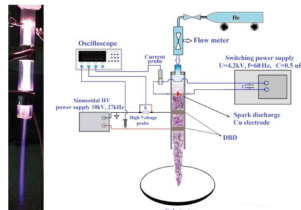
Features in This Issue



Electrodeposition of cesium for efficient explosive emission carbon fiber cathodes

by A. Simimol, S. Prasanna Kumar, Shivrath Kumar, Manik Kumar Das, A. Lalu Alex, Saket Khandekar, U. Shanmuganathan, Meduri Ravi

[Read More](#)



Dust particle synthesis by the combined plasma source at atmospheric pressure

by Y. A. Ussenov, A. S. Pazyl, M. K. Dosbolayev, M. T. Gabdullin, T. T. Daniyarov, M. M. Muratov, T. S. Ramazanov

[Read More](#)

IEEE Transactions on Plasma Science

A publication of the IEEE Nuclear and Plasma Sciences Society.

[VIEW THE TABLE OF CONTENTS](#)

[illegible]

Part III

- Part I: Special Issue on Electrical Discharges in Vacuum
- Part II: Spacecraft Charging Technology
- Part III: Regular

Manuscript Submission

View the full series on IEEE *Xplore*.

[Website](#) | [Privacy Policy](#) | [Contact](#) | [Unsubscribe](#)