

CITATION REPORT

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On plasma diagnostics

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Pure and Applied Chemistry, 1982, 54, 1157-1180.

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#	Paper	IF	Citations
10	Parametric study of the flow and temperature fields in an inductively coupled r.f. plasma torch. <i>Plasma Chemistry and Plasma Processing</i> , 1984 , 4, 199-217	3.6	77
9	Temperature, Velocity, and Species Mapping in an Induction Plasma. <i>Materials Research Society Symposia Proceedings</i> , 1984 , 38, 35		2
8	Spectroscopic study of plasma-assisted laser deposition of Y-Ba-Cu-O. <i>Applied Physics Letters</i> , 1988 , 53, 1762-1764	3.4	80
7	Physical characterisation of dry etching plasmas used in semiconductor fabrication. <i>Plasma Physics and Controlled Fusion</i> , 1988 , 30, 21-33	2	4
6	Thermal plasma chemical vapour deposition for SiC powders from SiCH ₃ Cl ₃ -H ₂ . <i>Journal of Materials Science</i> , 1991 , 26, 5957-5964	4.3	7
5	Emission spectroscopy of reactive low-voltage ion plating for metal-oxide thin films. <i>Applied Optics</i> , 1993 , 32, 5606-11	1.7	3
4	Measuring of plasma properties induced by non-vacuum electron beam welding. <i>Physics of Plasmas</i> , 2012 , 19, 013106	2.1	3
3	Flow and temperature patterns in an inductively coupled plasma reactor: Experimental measurements and CFD simulations. <i>AIChE Journal</i> , 2014 , 60, 3647-3664	3.6	6
2	Speckle measurements of density and temperature profiles in a model gas circuit breaker. <i>Journal Physics D: Applied Physics</i> , 2015 , 48, 015501	3	5
1	Optical refractivity in Ar/O ₂ plasmas at 632.8 nm. <i>Optics Communications</i> , 2019 , 431, 14-18	2	1