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Publications

PUBLICATIONS

- Full fluid moment modeling of rotating spokes in Penning-type configuration *PLASMA SOURCES SCIENCE & TECHNOLOGY*
  Mansour, A. R., Hara, K.
  2022; 31 (5)

- Full fluid moment model for low temperature magnetized plasmas *PHYSICS OF PLASMAS*
  Sahu, R., Mansour, A. R., Hara, K.
  2020; 27 (11)

- Multispecies plasma fluid simulation for carbon arc discharge *JOURNAL OF PHYSICS D-APPLIED PHYSICS*
  Mansour, A. R., Hara, K.
  2019; 52 (10)