

. . . , . . .

, 15, 49005, ; e-mail: lazuch.dn@gmail.com

()

1. „ „ 1978. 201 .
2. „ „ 1988. 240 .
3. „ „ c 1995. 180 .
4. „ „ 1964. 382 .
5. „ „ 2004. 422 .
6. „ „ 2012. 4. . 27–35.
7. „ „ 2014. 2. . 63–72.
8. *Mott-Smith H., Langmuir I.* The theory of collectors in gaseous discharges. *Phys. Rev.* 1926. V. 28. 5. P. 727–763.
9. *Latramboise J. G.* Theory of Spherical and Cylindrical Langmuir Probes in a Collisionless Maxwellian Plasma at Rest. Report, No. 100. Univ. of Toronto, Institute of Aerospace Studies. 1966. 210 c.
10. *Hoegy W. R., Wharton L. E.* Current to a moving cylindrical electrostatic probe. *Journal of Applied Physics.* 1973. V. 44, No. 12. P. 5365–5371.
11. „ „ 2008. 4. . 629–632.
12. „ „ 1979. . 17, 1. . 51–59.
13. *Laframboise J. G., Sonmor L. J.* Current collection by probes and electrodes in space magnetoplasma: Review *J. Geophys. Research.* 1993. V. 98, 1. P. 337–357.
14. *Godard R., Laframboise J.* Total current to cylindrical collectors in collision less plasma flow. *Space Science.* 1983. V. 31, 3. . 275–283.
15. „ „ 1969.
16. „ „ 2013. 4. . 98–107.
17. „ „ „ -2”. „ „ 2013. . 19, 1. . 13–19.