

1. Application of weakly ionized plasmas as wing flow control devices / *T. Corke, E. Jumper, M. Post, D. Orlov* // AIAA Paper. – 2002. – 350. – P. 9.
2. Plasma structure in the aerodynamic plasma actuator / *C. Enloe, T. McLaughlin, R. VanDyken, J. Fischer* // AIAA Paper. – 2004. – 844. – P. 8.
3. Scaling laws for oxygen discharge plasmas / *E. A. Bogdanov, V. I. Kolobov, A. A. Kudryavtsev, L. D. Tsendin* // Technical Physics. – 2002. – Vol. 47, 8. – P. 946 – 954.
4. Optimization of a dielectric barrier discharge actuator by stationary and non-stationary measurements of the induced flow velocity – application to airflow control / *M. Forte, J. Jolibois, E. Moreau, G. Touchard* // AIAA Paper. – 2006. – 2863. – P. 9.
5. *Kossyi A.* Kinetic scheme of the non-equilibrium discharge in nitrogen-oxygen mixtures / *A. Kossyi, A. Kostinsky, A. Matveyev* // Plasma Sources Science and Technology. – 1992. – Vol. 1, 3. – P. 207 – 220.
6. BOLSIG+: Electron Boltzmann equation solver [] / Laboratoire Plasma et Conversion d'Energie (LAPLACE), Université Paul Sabatier. – Toulouse : France, 2013. – : WWW.URL: <http://www.bolsig.laplace.univ-tlse.fr/copyright.php>. – 10.02.2013.
7. / – , 1988. – 512 .
8. Surface potential and electric field structure in the aerodynamic plasma actuator / *C. Enloe, T. McLaughlin, J. Gregory, R. Medina, W. Miller* // AIAA Paper. – 2008. – 1103. – P. 11.
9. Effects of oxygen content on the behavior of the dielectric barrier discharge aerodynamic plasma actuator / *G. Font, C. Enloe, J. Newcomb, A. Teague, A. Vasso* // AIAA Paper. – 2010. – 545. – P. 16.
10. *Abe T.* Momentum coupling and flow induction in a DBD plasma actuator / *T. Abe, M. Takagaki* // AIAA Paper. – 2009. – 1622. – 8 p.
11. Rate of plasma thermalization of pulsed nanosecond surface dielectric barrier discharge / *M. Nudnova, S. Kindusheva, N. Aleksahdrov, A. Starikovskiy* // AIAA Paper. – 2010. – 465. – P. 15.