

1. / , 1987. – 840 .
2. *Corke T.* Application of weakly ionized plasmas as wing flow control devices / *T. Corke, E. Jumper, M. Post, D. Orlov* // AIAA Paper. – 2002. – 350. – P. 15.
3. *Corke T.* Boundary Layer Instability on a Sharp Cone at Mach 3.5 with Controlled Input / *T. Corke, D. Cavalieri, E. Matlis* // AIAA Journal. – 2002. – Vol. 40, 5. – P. 1015 – 1018.
4. *Durscher R.* Induced flow from serpentine plasma actuators acting in quiescent air / *R. Durscher, S. Roy* // AIAA Paper. – 2011. – 957. – P. 12.
5. Plasma structure in the aerodynamic plasma actuator / *C. Enloe, T. McLaughlin, R. VanDyken, J. Fuscher* // AIAA Paper. – 2004. – 844. – P. 9.
6. *Font G.* Plasma Discharges in Atmospheric Pressure Oxygen for Boundary Layer Separation Control / *G. Font, W. L. Morgan* // AIAA Paper. – 2005. – 4632. – P. 16.
7. *Hall K. D.* Potential flow model for plasma actuation as a lift enhancement device / *K. D. Hall* // Master's thesis, University of Notre Dame, 2004. – P. 158.
8. Modeling of interaction between weakly ionized near surface plasmas and gas flow / *A. Likhanskii, M. Shneider, S. Macheret, R. Miles* // AIAA Paper. – 2006. – 1204. – P. 11.
9. *Massines F.* Experimental and theoretical study of a glow discharge at atmospheric pressure controlled by dielectric barrier / *F. Massines, A. Rabehi, P. Decomps* // Journal of Applied Physics. – 1998. – Vol. 83, 6. – P. 2950 – 2957.
10. *Roe P. L.* Approximate riemann schemes / *P. L. Roe* // J.of Comp.Physics. – 1981. – Vol.43. – P. 357 – 372.
11. *Rogers S. E.* An upwind differencing scheme for the time-accurate incompressible Navier–Stokes equations / *S. E. Rogers, D. Kwak* // AIAA Journal. – 1990. – Vol.28, 2. – P. 253 – 262.
12. *Roy S.* Modeling surface discharge effects of atmospheric RF on gas flow control / *S. Roy, D. V. Gaitonde* // AIAA Paper. – 2005. – 160. – P. 14.
13. Restatement of the Spalart–Allmaras eddy-viscosity model in strain-adaptive formulation / *T. Rung, U. Bunge, M. Schatz, F. Thiele* // AIAA Journal. – 2003. – Vol. 4, 7. – P.1396 – 1399.
14. *Shyy W.* Modeling of glow discharge–induced fluid dynamics / *W. Shyy, B. Jayaraman, A. Andersson* // Journal of applied physics. – 2002. – Vol. 92. – P. 6434 – 6443.
15. *Spalart P. R.* A one–equation turbulence model for aerodynamic flow / *P. R. Spalart, S. R. Allmaras* // AIAA Paper. – 1992. – 439. – P. 21.
16. *Suzen Y. B.* Numerical simulations of plasma based flow control applications/ *Y. B. Suzen, P. G. Huang, J. D. Jacob* // AIAA Paper. – 2005. – 4633. – P. 14.
17. *Thomas F. O.* Numerical simulations of plasma based flow control applications / *F. O. Thomas, A. I. Kozlov, T. C. Corke* // AIAA Paper. – 2006. – 2845. – P. 16.
18. *Whitfield D. L.* Numerical solution of the two–dimensional time–dependent incompressible Euler equations / *D. L. Whitfield, L. K. Taylor* // Mississippi state university NACA–CR–195775. – 1994. – P. 65.