

## References

- 1 Helman D, Shreeve R P, Eidelman S. Detonation pulse engine. AIAA-86-1683
- 2 Eidelman S, Grossmann W, Lottati I. A review of propulsion application of the pulsed detonation engine concept. *J Propul Power*, 1991, 7(6): 857—865
- 3 Fan W, Yan C J, Huang X Q, et al. Experimental investigation on two-phase detonation engine. *Combust Flame*, 2003, 133(4): 441—450[DOI]
- 4 Kaemming T A. Integrated vehicle comparison of turbo-ramjet engine and pulsed detonation engine (PDE). ASME, 2001-GT-451
- 5 Zitoun R, Desbordes D. Propulsive performances of pulsed detonations. *Combust Sci Tech*, 1999, 144(1): 93—114[DOI]
- 6 Schauer F, Stutrud J, Bradley R. Detonation initiation studies and performance results for pulsed detonation engines. AIAA-2001-1129
- 7 Kailasanath K. A review of research on pulse detonation engine nozzles. AIAA-2001-3932
- 8 Falempin F, Bouchaud D, Forrat B. Pulsed detonation engine—possible application to low cost tactical missile and to space launcher. AIAA-2001-3815
- 9 Cooper M, Shepherd J E. The effect of nozzle and extensions on detonation tube performance. AIAA-2002-3628
- 10 Li C, Kailasanath K. Performance analysis of pulse detonation engines with partial fuel filling. AIAA-2002-0610
- 11 Yungster S. Analysis of nozzle effects on pulse detonation engine performance. AIAA-2003-1316
- 12 Dyer R S, Kaemming T A, Baker R T. Reaction ratio and nozzle expansion effects on the PDE. AIAA-2003-4514