Curriculum Vitae



PERSONALINFORMATION

Name: Liu YiPing

Nationality: CHINESE

DateofBirth: 09. AUG. 1996

Email: BY2215138@buaa.edu.cn

TEL: +86-15652586088

EDUCATION

Ph.D., School of Astronautics, Beihang University, Beijing

Present-01/09/2022

Supervisor:Prof. GuoZhu Liang

M.E.S., School of Astronautics, Beihang University, Beijing

06/2022-09/2020

BEng, School of Astronautics, Beihang University, Beijing

06/2020-09/2016

PUBLICATIONS

[1] Liu Y., He Y., Liang G.Numerical Study of the Influence of Profile Parameters on the Separation Flow of Rocket Engine Nozzle Divergent Section[J].(This paper is under submission)

[2] Liu Yiping,, Guo H., Liu Yu., Liang G. Numerical Study on the Vectoring Performance of an Aerospike Nozzle with a Central-Cone-Swinging Scheme [J].(This paper is under submission)

RESEARCH FIELDS

- 1. The Design and Experimental Investigation of the Aerospike nozzle.
- 2. Experimental Study of Solid Rocket Motor.
- 3. Numerical Simulation of Gas-Solid Two-Phase Flow
