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- [1] Xiulong Chen, Liangkai Wu, et al. Dynamic response analysis and chaos identification of 4-UPS-UPU flexible spatial parallel mechanism[J]. Nonlinear dynamics, 2017,87(4): 2311-2324.
- [2] Xiulong Chen, WenhuaGao, et al, Chaotic characteristic analysis of spatial parallel mechanism with clearance in spherical joint. Nonlinear Dynamics, 2018,94(4):2625-2642.
- [3] Xiulong Chen, Shuai Jiang, et al. Dynamics analysis of 2-DOF complex planar mechanical system with joint clearance and flexible links. Nonlinear Dynamics, 2018,93(3):1009–1034.
- [4] Xiulong Chen, Shuai Jiang, et al, Dynamics analysis of planar multi-DOF mechanism with multiple revolute clearances and chaos identification of revolute clearance joints, Multibody System Dynamics,2019,47(4):317-345
- [5] Xiulong Chen, YonghaoJia. Wear analysis of spatial parallel mechanisms with multiple 3D spherical clearance joints[J]. Journal of Tribology,2019, 141,101604-1-101604-13.
- [6] . / 业 业 . 业
- [7] . 业 业
- [8] . 优.

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