

S No	Projects
FEANP-001	Performance comparison of commonly used MEMS springs: Double-folded, U-shaped and fish-hook (IEEE 2013)
FEANP-002	Strength analysis for one type naval gun carriage based on the finite element method (IEEE 2012)
FEANP-003	The worst load precise handling and optimization method of the involute helical gear (IEEE 2010)
FEANP-004	The strength analysis of 3MW wind turbine hub (IEEE 2010)
FEANP-005	BWB baseline II-E2 UAV structural finite element model and analysis (IEEE 2011)
FEANP-006	Structural modelling, analysis and optimization method comparison for spacecraft design (IEEE 2011)
FEANP-007	Strength analysis of wind turbine bed plate based on GAP element (IEEE 2010)
FEANP-008	A study on measuring rail/wheel contact points of running railway vehicles (improvement of the measuring method for wheel load and lateral force by strain gauges on disk surface) (IEEE 2012)
FEANP-009	Structural modelling, analysis and optimization method comparison for spacecraft design (IEEE 2011)
FEANP-010	Finite State Control of FES-Assisted Walking with Spring Brake Orthosis (IEEE 2011)
FEANP-011	A study on the microstructural reinforcement of aluminous porcelain insulators with high-strength (IEEE 2000)
FEANP-012	Forward and backward motion control of wheelchair on two wheels (IEEE 2008)
FEANP-013	Research of automotive exhaust system hanger location (IEEE 2008)
FEANP-014	Analysis on the drive axle housing of heavy truck with the finite element method (IEEE 2011)