**The themathics of the journal "Friction and Wear"**

* theory of friction and wear;
* physical and chemical processes during friction;
* mechanics of contact interaction;
* theory of lubricating action and development of lubricants and additives to them;
* friction and wear in corrosive environments, vacuum, radiation exposure, high pressures, speeds and temperatures, in artificial organs of biological objects, etc.;
* calculation of friction interfaces;
* modeling and optimization of friction and wear processes;
* methods and instruments for evaluating tribotechnical characteristics;
* fundamentals of friction materials science;
* technological methods for controlling the wear resistance of machines;
* economic aspects of wear resistance in industry and other industries.