## Publications

## 1.[The prevalence of renewable energy in the Russian energy market](https://www.mendeley.com/catalogue/83b9d73e-389b-311f-9eb1-43587a3b6ab6/)

* [Konnikov E](https://www.mendeley.com/authors/57195328037)
* [Osipova K](https://www.mendeley.com/authors/57194388640)
* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Korsak E](https://www.mendeley.com/authors/57210827760)

E3S Web of Conferences (2019)

## 2.[Analysis of the change impact in the share of generation from HPPs in the structure of the unified power system energy balance to residential tariff](https://www.mendeley.com/catalogue/9c2fc005-afe9-3003-940d-95c31c402748/)

* + [Novikova O](https://www.mendeley.com/authors/57202820472)
	+ [Grushkin A](https://www.mendeley.com/authors/57202894071)
	+ [Khrebtenko I](https://www.mendeley.com/authors/57202893967)
	+ [Yudina N](https://www.mendeley.com/authors/7004162207)

IOP Conference Series: Earth and Environmental Science (2019)

## 3.[Analysis of the torsional stability of split phases](https://www.mendeley.com/catalogue/61b1e2a0-bcfc-31dd-a0c1-3702f73c4ff2/)

* [Sergey I](https://www.mendeley.com/authors/57199273879)
* [Panamarenka Y](https://www.mendeley.com/authors/57212137079)
* [Potachits Y](https://www.mendeley.com/authors/57199269787)
* [Yudina N](https://www.mendeley.com/authors/7004162207)

Energetika. Proceedings of CIS Higher Education Institutions and Power Engineering Associations (2019)

## 4.[Determination of the conditions of spontaneous combustion of a rheologically complex medium inside the continuous infinite cylinder in convective heat transfer case](https://www.mendeley.com/catalogue/f1891d06-a9b6-3967-a23a-9bddcd4c24ab/)

* [Livshits S](https://www.mendeley.com/authors/12038788200)
* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Novikova O](https://www.mendeley.com/authors/57202820472)
* [Katz D](https://www.mendeley.com/authors/57210317904)
* [Nagornov V](https://www.mendeley.com/authors/57211795911)

E3S Web of Conferences (2019)

## 5.[Economic indicators improvement due to the introduction of energy-efficient technologies](https://www.mendeley.com/catalogue/64104379-3fdc-3963-8c96-953659dff900/)

* [**Nikolaeva E**](https://www.mendeley.com/authors/57210322820)
* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Dunaeva T](https://www.mendeley.com/authors/57210311103)
* [Livshits S](https://www.mendeley.com/authors/12038788200)
* [Enikeeva S](https://www.mendeley.com/authors/36650521300)

E3S Web of Conferences (2019)

## 6.[Identification of areas of emergence of critical flow regimes of nonlinear viscous liquids in a tubular reactor](https://www.mendeley.com/catalogue/4be4ac15-c705-38ad-9d93-f246095e1622/)

* [Livshits S](https://www.mendeley.com/authors/12038788200)
* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Dunaeva T](https://www.mendeley.com/authors/57210311103)
* [Nikolaeva E](https://www.mendeley.com/authors/57210322820)
* [Enikeeva S](https://www.mendeley.com/authors/36650521300)

E3S Web of Conferences (2019)

## 7.[On directions of improving the energy efficiency in Russia](https://www.mendeley.com/catalogue/712840fa-e5fc-3bdc-8f2b-0af39332f147/)

* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Dunaeva T](https://www.mendeley.com/authors/57210311103)
* [Livshits S](https://www.mendeley.com/authors/12038788200)
* [Katz D](https://www.mendeley.com/authors/57210317904)
* [Enikeeva S](https://www.mendeley.com/authors/36650521300)
* [Nikolaeva E](https://www.mendeley.com/authors/57210322820)

IOP Conference Series: Earth and Environmental Science (2019)

## 8.[Process model as a basis for intellectual control in real time by the processes of the production enterprise](https://www.mendeley.com/catalogue/27c7c421-6026-36fb-8dfc-0947b8bd7171/)

* [Novikova O](https://www.mendeley.com/authors/57202820472)
* [Kotsyubinsky A](https://www.mendeley.com/authors/57212167550)
* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Livshits S](https://www.mendeley.com/authors/12038788200)
* [Dunaeva T](https://www.mendeley.com/authors/57210311103)

IOP Conference Series: Materials Science and Engineering (2019)

## 9.[The emergence of bifurcation phenomena during the flow of rheologically complex media in a tubular reactor](https://www.mendeley.com/catalogue/fea8d647-d3f0-36aa-8009-0854f6b4f530/)

* [Livshits S](https://www.mendeley.com/authors/12038788200)
* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Dunaeva T](https://www.mendeley.com/authors/57210311103)
* [Novikova O](https://www.mendeley.com/authors/57202820472)
* [Prudchenko M](https://www.mendeley.com/authors/57210314015)

IOP Conference Series: Earth and Environmental Science (2019)

## 10.[The impact of innovative technologies on consumers in the power supply market](https://www.mendeley.com/catalogue/c34a60be-dc44-3327-b0d5-132344bdefa5/)

* [Karuseva N](https://www.mendeley.com/authors/57212565499)
* [Livshits S](https://www.mendeley.com/authors/12038788200)
* [Kotsubinski A](https://www.mendeley.com/authors/57212550811)
* [Yudina N](https://www.mendeley.com/authors/7004162207)
* [Novikova O](https://www.mendeley.com/authors/57202820472)
* [Tabakova A](https://www.mendeley.com/authors/57202819499)

E3S Web of Conferences (2019)