= Editorial



Dear colleagues,

We celebrate 20th anniversary of SPQEO in December, this year. Our way was both interesting and not simple.

In 2018 SPQEO was selected for coverage in Clarivate Analytics products and services and started to be indexed and abstracted in Emerging Sources Citation Index. So, now we are in Web of Science core collection. This fact opens new stage in SPQEO development.

I would like to show some statistics of Semiconductor Physics, Quantum Electronics and Optoelectronics Journal for period from1998 to 2018:

- about 1 600 articles;

- about 2 600 authors;

- above 4 650 citations;

- more than 160 research institutes and universities from 53 countries, including USA, Japan, South Korea, Germany, France, Poland, Mexico, Algeria, Nigeria, Morocco, Uzbekistan, Azerbaijan and Ukraine.

Our strategy for the next decade includes theoretical consideration of new effects in low-dimensional semiconductor structures, establishment of new principles and approaches in creation and functioning of lasers and LEDS, including OLEDs, clarification of some details and peculiarities in new hetero- and hybrid structures, application of sensor and photovoltaic cells, usage of semiconductor, optic and quantum electronic devices in ecology, communications, renewable energetics and health care.

Journal sees its destination to help in enhancement of the competitiveness in our changeable global world.

We invite all of you for cooperation and collaboration both as readers and authors, as well as reviewers.

Sincerely yours, Alexander Belyaev.