Cover Letter: пример 1

Dear Sir,

hereby we are submitting to you or manuscript focused on our recent research in the field of Bi (III) halide complexes. This area has been attracting an ongoing attention over the last years, mostly because of very promising optical properties revealed by Bi (III) halides in combination with aromatic cations, and there is a number of publications, e.g. in Angewandte Chemie, Inorganic Chemistry, Dalton Transactions etc. However, although it was shown (W. Bi, N. Mercier, Chem. Commun. 2008) that the solvate composition of such complexes may have a great impact on its molecular structure and, possibly, physical properties, this topic remains virtually unexplored. In present work, we report the synthesis and luminescent properties of two new Bi (III) halide complexes in combination with the 4,4ethylenepyridinium cations. We show that these complexes may undergo reversible solvation/desolvation which affects their luminescent behaviour. We do beleive that this information will attract an attention of the chemists working both in inorganic chemistry and in development of new optical materials with tunable properties; therefore, we have chosen New Journal of Chemistry as a multidisciplinary chemical forum.

We hope that you will find our manuscript worth of consideration.

Best regards,

Важность тематики

Апеллируем к авторитету – ссылаемся на более высокорейтинговые журналы, где были работы по этой теме

Новизна работы

Суть работы

Показываем, что это интересно не только профессионалам в узкой области + ссылаемся на тренды

Лесть: «...поэтому мы выбрали именно вас»

Cover Letter: пример 2

Dear Editor,...

The discrete dipole approximation (DDA) is a general method to simulate optical properties of particles of arbitrary shape and composition. The same code was later applied by Schatz and coworkers to nanoparticles ... Overall, the DDA has become a workhorse in optical studies of nanoparticles ...

The major longstanding problem, however, is that these codes are designed for particles in free space (or homogeneous medium), while in reality the nanoparticles are often placed on a substrate...

Corresponding simulations has been published in various ACS journals (J. Phys. Chem. C, ACS Nano, and Nano Lett.)...

The manuscript provides an ultimate solution this problem, by developing an efficient approach combining ... this development should become an important contribution to the standard toolbox of nanooptics and related fields...

We chose J. Phys. Chem. C as a premier forum for nano-related research, with a lot of prior interest in the subject of the manuscript. However, in addition to evident nano focus the manuscript is truly multidisciplinary, since it would also be interesting to DDA users in other fields...

Thank you for your consideration of this manuscript.
Sincerely,
Maxim A. Yurkin

Апеллируем к авторитету – люди и журналы

Важность тематики – «широко используется»

Нерешенная проблема

Новизна работы «решает проблему»

Суть работы, перспективы результатов

Лесть: «отличный журнал»

Указываем на междисциплинарность