## Список публікацій Нгуєн Тху Хієн за 2016-2020 роки

1. **Thu Hien Nguyen** and Anna Vishnyakova, On the entire functions from the Laguerre-P\'olya class having the decreasing second quotients of Taylor coefficients, Journal of Mathematical Analysis and Applications, 465 (1), 2018, pp 348–358, doi:10.1016/j.jmaa.2018.05.018. (https://www.scopus.com/record/display.uri?eid=2-s2.0-85047101932&origin=inward&txGid=f64b623c7e36a6ee4523e97ce153d1ea) (Quartile Q2).

- 2. **Thu Hien Nguyen** and Anna Vishnyakova, On a necessary condition for an entire function with the increasing second quotients of Taylor coefficients to belong to the Laguerre-Pólya class, Journal of Mathematical Analysis and Applications, 480 (2), 2019, https://doi.org/10.1016/j.jmaa.2019.123433 (Quartile Q2)
- 3. **Thu Hien Nguyen** and Anna Vishnyakova, On the closest to zero roots and the second quotients of Taylor coefficients of entire functions from the Laguerre-P\'olya I class, Results in Mathematics, 75, 115 (2020). https://doi.org/10.1007/s00025-020-01245-w (Quartile Q2).
- 4. **Thu Hien Nguyen,** On the conditions for a special entire function related to the partial theta-function and the q-Kummer functions to belong to the Laguerre-P\'olya class, submitted to Computational Methods and Functional Theory.
- 5. **Thu Hien Nguyen** and Anna Vishnyakova, On the entire functions from the Laguerre--P\'olya I class having the increasing second quotients of Taylor coefficients, submitted to Bulletin des Sciences Mathematiques.