

List of Main Publications

1. (with Nguyen Van Khue). Holomorphic mappings on Banach analytic manifolds. *Func. Analyz i ego Priloz.*, T.4, N.4, 1973 (in russian).
2. Sur une conjecture de Mazur et Swinnerton-Dyer. *C. R. A. Sc. Paris*, t. 289, 1979.
3. On p -adic Interpolation. *Mat. Zametki*, t.26, 1, 1979 (in russian). *AMS translation Math. Notes* 26 (1980), 541-549.
4. On p -adic L -functions associated to elliptic curves. *Mat. Zametki*, t.26, 2, 1979 (in russian). *AMS translation: Math. Notes*, 26 (1980), 629-634.
5. On p -adic meromorphic functions. *Duke Math. J.*, Vol. 50, 1983.
6. p -adic Interpolation and continuation of p -adic functions. *Lecture Notes in Math*, 1013, 1983, 252-265.
7. (with My Vinh Quang) p -adic Nevanlinna Theory. *Lecture Notes in Math*. 1351, 138-152.
8. La hauteur des fonctions holomorphes p -adiques de plusieurs variables. *C. R. A. Sc. Paris*, 312, 1991, 751-754. }
9. La hauteur d'une suite de points dans C_p^k et l'interpolation des fonctions holomorphes de plusieurs variables. *C. R. A. Sc. Paris*, 312, 1991, 903-905.
10. Sur les series L associees aux formes modulaires. *Bull. Soc. math. France*, t. 120, 1992, 1-13.
11. (with Nguyen Van Khue) Finite codimensional subalgebras of Stein algebras and semiglobally Stein algebras. *Trans. AMS* 1992, 503-509.
12. (with Mai Van Tu). P -adic Nevanlinna-Cartan Theorem, *Internat. J. Math*, Vol.6, N.5, 1995, 710-731.
13. Hyperbolic surfaces in $\mathbb{P}^3(\mathbb{C})$, *Proc. Amer. Math. Soc.*, Vol. 125, 1997, pp. 3527-3532.
14. Ha Huy Khoai and Ta Thi Hoai An. On uniqueness polynomials and bi-URS for p -adic meromorphic functions. *Journal of Number Theory*, Vol. 87 (2001), N.2, 211-221.
15. Ha Huy Khoai and C.-C., Yang. On the functional equation $P(f)=Q(g)$. [*Adv. Complex Anal. Appl.*, 3, Kluwer Acad. Publ., Boston, MA, 2004.](#)
16. Some remarks on the genericity of unique range sets for meromorphic functions. *Sci in China, Ser. A*. 2005. Vol. 48 , 62-267.
17. p -Adic Fatou-Bieberbach mappings. *Inter. J. Math*, 16 (2005), N. 3. Vol. 16 303-306.
18. (with Vu Hoai An) Value distribution problem for p -adic meromorphic functions and their derivatives, *Annales de la Faculte des Sciences de Toulouse*, T. 20, 2011, 137-151
19. Vu Hoai An, Ha Huy Khoai and Le Quang Ninh. *Uniqueness theorems for holomorphic curves with hypersurfaces of Fermat-Waring Type*. *Complex Analysis and Operator Theory* (to appear).