

Publications

1. X. Wu, *On the hard Lefschetz theorem for pseudoeffective line bundles*, International Journal of Mathematics **32** (2021), no. 6, 2150035.
2. X. Wu, *Remarks on nefness in higher codimension*, Bulletin de la Société Mathématique de France **150** (2022), no. 1, 209–249.
3. X. Wu, *Pseudo-effective and numerically flat reflexive sheaves*, Journal of Geometric Analysis **32** (2022), Article no. 124.
4. X. Wu, *Intersection theory and Chern classes in Bott–Chern cohomology*, Arkiv för Matematik **61** (2023), 211–265.
5. X. Wu, *Note on asymptotic behaviour of the canonical ring*, Comptes Rendus Mathématique **362** (2024), 1389–1397.
6. X. Wu, *Note on holomorphic Morse inequalities tensoring with a coherent sheaf*, Pure and Applied Mathematics Quarterly **21** (2025), no. 4, 1469–1489.
7. S.-i. Matsumura and X. Wu, *Compact Kähler threefolds with nef anticanonical bundle*, Mathematische Annalen **391** (2025), 1253–1289.
8. P. Naumann and X. Wu, *Albanese map for Kähler manifolds with nef anticanonical bundle*, Mathematische Zeitschrift **311** (2025), Article no. 25.
9. J. Cao, P. Graf, P. Naumann, M. Păun, T. Peternell, and X. Wu, *Hermite–Einstein metrics in singular settings*, Asian Journal of Mathematics, accepted.
10. L. Stolovitch and X. Wu, *Ueda foliation problem for complex tori*, Bulletin of the Institute of Mathematics, Academia Sinica, accepted.
11. X. Wu, *Generalised Lelong–Poincaré formula in complex Bott–Chern cohomology*, Complex Analysis and its Synergies **11** (2025), Article no. 25.