

Erratum to my paper

Boris Kruglikov “Deformation of big pseudoholomorphic disks and application to the Hanh pseudonorm”, C. R. Acad. Sci. Paris, Ser. I 338 (2004) 295-299

In the proof of Theorem 1 the operator Φ_J in general can fail to be a local diffeomorphism if the Nijenhuis tensor is large along the original pseudoholomorphic disc. However it still has a finite-dimensional kernel that can be killed by a small transversal perturbation. This was corrected in: Alexandre Sukhov, Alexander Tumanov “Deformations and transversality of pseudo-holomorphic discs”, Journal d’Analyse Mathématique, vol. 116 (1), 1-16 (2012). The rest of the arguments persist, and all claims are correct.