

**Deformations with constant Milnor number
and multiplicity of non-degenerate complex hypersurfaces**

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We investigate when a deformation of a germ of function with isolate singularity has constant Milnor number in terms of some polyhedra associated to such germs. We consider germs that the Jacobian ideal is non-degenerate on some fixed Newton polyhedron. We show that if the germs in the family are non-degenerate on a Newton polyhedron, then the family has constant Milnor number if and only if all germs have non-decreasing Newton order with respect to the initial germ. We apply results of Greuel to show that for this kind of germs we have a positive answer for the Zariski's question: "Whether for a hypersurface singularity the multiplicity is an invariant of the topological type?"