

[Banaru, Mihail](#)

Two theorems on cosymplectic hypersurfaces of six-dimensional Kählerian submanifolds of Cayley algebra. (English) [Zbl 1052.53047](#)

[Bul. Ştiinţ. Univ. Politeh. Timiş., Ser. Mat.-Fiz. 46\(60\), No. 2, 13-17 \(2001\).](#)

Summary: It is proved that the type number of an arbitrary cosymplectic hypersurface of a six-dimensional Kählerian submanifold of the Cayley algebra is at most 1.

MSC:

[53C40](#) Global submanifolds

Cited in 4 Documents

Keywords:

[cosymplectic manifold](#); [Kählerian manifold](#); [type number](#)