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A New Approach on Constant Angle Surfaces in E³

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<u>Abstract:</u> In this paper we study constant angle surfaces in Euclidean 3--space. Even that the result is a consequence of some classical results involving the Gauss map (of the surface), we give another approach to classify all surfaces for which the unit normal makes a constant angle with a fixed direction.

Key Words: Constant angle surfaces, Euclidean space

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