

**Proceedings of the 11th Interdisciplinary
International Symposium on**

**Energy, Environment, Health and Visual
Communication
(INFOFEST 2021)**

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International Symposium on
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Communication
(INFOFEST 2021)**

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Retrodirective Cross Eye Jamming -A Review

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Abstract—Cross eye jamming is a type of electronic attack (EA) that causes an angle inaccuracy in the radar being jammed. The main goal of cross eye jamming is to disable monopulse tracking radars, which are very impervious to other types of jamming. The goal of this review study is to get a comprehensive understanding of cross eye jamming so that future systems may be appropriately designed. Cross eye jamming is a generic strategy for combating radar tracking, but producing a signal strong enough to overcome the true echo requires a lot of effort.