## **Extension of Positive Linear Operator**

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**Abstract :** This research consideres the extension of special functions called Positive Linear Operators. the bounded linear operator which defined from normed space to Banach space will extend to the closure of the its domain, And extend identified linear functional on a vector subspace by Hana-Banach theorem which could be generalized to the positive linear operators. **Keywords :** extension, positive operator, Riesz space, sublinear function

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