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By $F(X)$ we denote the ideal of all finite dimensional operators in $L(X)$. Let
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ON THE OPERATOR EQUATIONS $ABA = A$

An operator $A \in L(X)$ is said to be *paranormal* if $kAxk^2 \leq kA^2xk kxk$ for all $x \in X$.

Example 5.2

Example

References

- [1] B. A. Barnes, *Common operator properties of the linear operators RR*