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On Linear the Homeomorphism Between Function Spaces  $C_p(X)$  and  $C_{p,A}(X)$  \times  $C_p$  (A)

of

**Mathematics** 

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**Abstract:** In this paper, we investigate a linear homeomorphism between function spaces  $C_p(X)$  and  $C_{p,A}(X)$  \times  $C_p(A)$ , where X is a normal space and A is a neighborhood retraction of X.

**Key Words:** Function Spaces; linear homeomorphism, pointwise topology



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