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[Home](#) [About Us](#) [Editorial Board](#) [Instruction to Authors](#) [Current Issue](#) [Article In Press](#) [Table Of Contents](#)

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Article Detail

In Vitro Anticancer Activity Of Leaves Of Rumex Vesicarius Linn And Symplocos Racemosa Roxb By Trypan Blue Method

Author: MD JAVEED MANURE, N.S NAIKWADE

Abstract: Abstract: Objective: The objective of present study to evaluate anticancer activity of leaves of Rumex vesicarius Linn and Symplocos racemosa Roxb. Methods: In this study Cytotoxicity was assayed by Trypan blue dye exclusion method, different extracts of leaves of plant Rumex vesicarius Linn. & Symplocos racemosa Roxb were found to be cytotoxic to HT-29 and PC-3 cell line. Result: Different extracts of leaves of plant Rumex vesicarius Linn. and Symplocos racemosa Roxb were showed significant ($P < 0.001$) cytotoxic effect on HT-29 and PC-3 cell line in a dose dependent manner. Conclusion: The study demonstrated that all the extracts of Rumex vesicarius Linn and Symplocos racemosa Roxb shows significant Cytotoxic effect on HT-29 and PC-3 cell line in dose dependent manner.

Keyword: Rumex vesicarius Linn, Symplocos racemosa Roxb, Trypan blue exclusion assay.

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