



Amelioration of rat adjuvant arthritis by potentized *Arum metallicum* and *Colchicum*

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Freund's complete adjuvant (FCA) was injected into the planter region of the left hind paw of 4 groups of rats at 0.025 ml/rat on day 0. From day I until day 18, each of the 4 injected groups was treated orally with a homeopathic potency, one dose daily, in the following way: *Ethanol 30*, *Arum met 30*, *Arum met 30 (nano)* and *Colchicum 30*. One group served as the uninjected untreated control. *Arum met 30 (nano)* was prepared in the laboratory. Paw volume of each rat was measured before injected on day 0 and again after injected on day 18. The subjective symptom of arthritic pain felt by rats was in terms of their movement score in the open field and also on an inclined wire grid. The data were analyzed by one-way analysis of variance (ANOVA) followed by multiple comparison t-test. *Arum met 30*, *Arum met 30 (nano)* and *Colchicum 30* significantly reduce paw oedema and enhance movement as compared to the *Ethanol 30* treated control. *Colchicum 30* produced the maximum therapeutic effect. *Arum met 30 (nano)* significantly more effective than *Arum met 30*.