'McCulloch, Dr HO'

Publication/Creation

1912

Persistent URL

https://wellcomecollection.org/works/bxxwaee5

License and attribution

Works in this archive created by or for Henry Wellcome or the Wellcome organisation are available under a CC-BY license. Please be aware that works in this archive created by other organisations and individuals are not covered under this license, and you should obtain any necessary permissions before copyright or adapting any such works.



1912

MECULLOCH. DR. H.D.

Dear Sir.

With reference to your enquiry left with Mesers. Burroughs Wellcome & Co., at their Exhibition Room in Wigmore Street, your note has been handed to me, and I regret that absence from town has prevented my replying to it sooner.

With respect to the drug catapuce or spurge, which you state is mentioned among the secret poisons of the Borgias, as you are doubtless aware, all the spurges possess poisonous properties, which act as escharotics, but which have not yet been chemically determined. I should judge, however, that it would be very unlikely that Groton Tiglium, although belonging to the same natural order, was used as a secret poison in Italy in the fifteenth century, and I can find no reference to it in the Italian herbals of that period.

Prom recent investigation it would appear that the secret poisons, wrapped up in so much mystery, used by the Italian poisoners in the fifteenth century were either solutions of arsenic or antimony, which, administered in small doses, gave rise to the idea that the poisoner could himself determine when a fatal effect would be caused from their cumulative effects.

In my own opinion, very few poisons of vegetable origin were used in the Middle Ages in Italy, and arsenic was, in all probability, chiefly used for nefarious purposes.

Faithfully yours,

C.J.S.T.

Me C'ulloch.
(D)

D' H. D. M. Tullal of 152 Harley 8: W Enquires in reference to the use of Drugs in the 15- Century The Secret porious of the Borgias among which occurs the name Cataputa or Catapues given in the Websters Dichonary as a plant belonging to the Euphortracia. Ma Catapuce being the obsolike Firm for Spurge. Croton Tigliam belonging as it does to the Enplorhacia was this the plant referred to as Catapuce! D" My allock would feel obliged for any information or references as to the excet porious ally it have been und by the Borgias Ings which are said theave action at a Virturce as to time when administers the supression beneno a termine recurs which possibly refers to its comulative effect. ANUC