



Therapeutic uses

IMPPAT



Traditional medicinal formulations



Indian medicinal plants

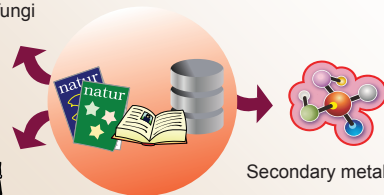


Phytochemicals



Medicinal fungi

MeFSAT

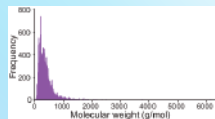


Secondary metabolites

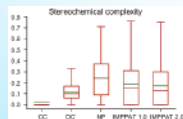


Therapeutic uses

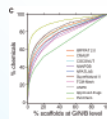
Natural product space



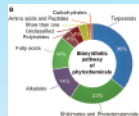
Physicochemical properties



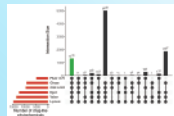
Molecular complexity



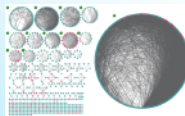
Scaffold diversity



Chemical classification

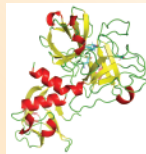


Drug-likeness

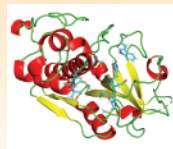


Chemical similarity network

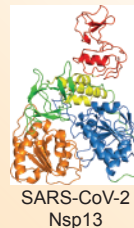
Potential anti-COVID lead molecules



TMPRSS2



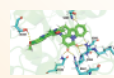
Cathepsin L



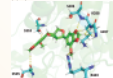
SARS-CoV-2
Nsp13

Top phytochemical inhibitors

Picroside M



(+)-Epigallocatechin



Isoquercetin



Euphorbin

