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Subject: Re: Drug score

Posted by [thomas](#) on Thu, 05 Nov 2020 12:29:38 GMT

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Dear Sergio,

the contribution factor for the druglikeness part is:  $*(1-0.5/(1+\exp(\text{Druglikeness})))$ .

Thus, if druglikeness increases, then the sum  $(1+...)$  grows,  $0.5/\text{sum}$  gets smaller and  $1-0.5/\text{sum}$  grows towards 1.

Currently, I don't see a problem here. Do you refer to a different formula?

Best wishes, Thomas

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