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Subject: Re: Fuzzy Score

Posted by [thomas](#) on Sat, 27 May 2017 22:21:30 GMT

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Hi Vamsi,

the fuzzy score is meant to combine multiple parameters into one numerical value describing a kind of summary fitness. Therefore it can be used as good basis for a multi-parameter optimization strategy. Fuzzy scores are state-of-the-art. Optibrium, a company that specializes in these matters, uses a similar approach. An alternative approach would be a Pareto-ranking, where you identify those molecules from a larger set, where no other molecule exists that have at least one better property without any property being worse.

Kind regards, Thomas

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