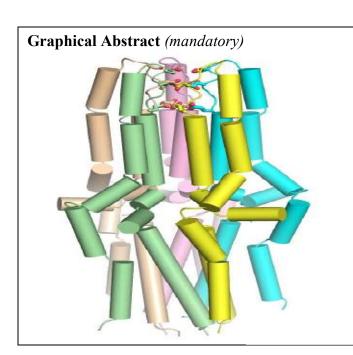


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Trends in Medicinal Chemistry

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Abstract. The ultimate goal of medicinal chemistry is to find most effective ways to treat various diseases and extend human beings' life as long as possible. In fact, Medicinal chemistry is currently undergoing an unprecedented revolution. Accompanied with such a revolution is the emergence of many new concepts, terminologies, approaches, and techniques. In a recent review, Chou discuss these processes from several different aspects. Ref: Current Topics in Medicinal Chemistry, 2017, 17, 2337-2358. See: http://www.eurekaselect.com/151622/article

References

- 1. An Unprecedented Revolution in Medicinal Chemistry Driven by the Progress of Biological Science. Current Topics in Medicinal Chemistry, 2017, 17, 2337-2358.
- 2. Chou, K.C. Impacts of bioinformatics to medicinal chemistry. Med. Chem., 2015, 11(3), 218-234.
- 3. Zhou, G.P.; Zhong, W.Z. Perspectives in Medicinal Chemistry. Curr. Top. Med. Chem., 2016, 16(4), 381-382.