

Library Indian Institute of Science Education and Research Mohali



DSpace@IISERMohali (/jspui/)

- / Publications of IISER Mohali (/jspui/handle/123456789/4)
- / Research Articles (/jspui/handle/123456789/9)

Please use this identifier to cite or link to this item: http://hdl.handle.net/123456789/1678 Title: Structure based drug discovery for designing leads for the non-toxic metabolic targets in multi drug resistant Mycobacterium tuberculosis Authors: Jainanarayan, A.K. (/jspui/browse?type=author&value=Jainanarayan%2C+A.K.) Keywords: Drug development Drug resistance Mycobacterium tuberculosis Non-toxic targets Structural biology Systems biology Issue Date: 2017 Publisher: Pubmed. Citation: Journal of Translational Medicine, 15 (1) Abstract: The problem of drug resistance and bacterial persistence in tuberculosis is a cause of global alarm. Although, the UN's Sustainable Development Goals for 2030 has targeted a Tb free world, the treatment gap exists and only a few new drug candidates are in the pipeline. In spite of large information from medicinal chemistry to 'omics' data, there has been a little effort from pharmaceutical companies to generate pipelines for the development of novel drug candidates against the multi drug resistant Mycobacterium tuberculosis. Description: Only IISERM authors are available in the record.

https://pubmed.ncbi.nlm.nih.gov/29268770/ (https://pubmed.ncbi.nlm.nih.gov/29268770/)

http://hdl.handle.net/123456789/1678 (http://hdl.handle.net/123456789/1678)

Files in This Item:

URI:

Appears in

Collections:

File	Description	Size	Format	
Need to add pdf.odt (/jspui/bitstream/123456789/1678/1/Need%20to%20add%20pdf.odt)		8.63 kB	OpenDocument Text	View/Open (/jspui/bitstream/12345

Show full item record (/jspui/handle/123456789/1678?mode=full)

Research Articles (/jspui/handle/123456789/9)

(/jspui/handle/123456789/1678/statistics)

Items in DSpace are protected by copyright, with all rights reserved, unless otherwise indicated.