

Publications:

Islamoglu, H.; Cao, R.; Teskey, G.; Gyurjian, K.; Lucar, S.; Fraix, M.P.; Sathananthan, A.; Chan, J.K.; Venketaraman, V. Effects of ReadiSorb L-GSH in Altering Granulomatous Responses against Mycobacterium tuberculosis Infection. *J. Clin. Med.* 2018, 7, 40.  
Click here to view the article: <https://www.mdpi.com/2077-0383/7/3/40>

Tuberculous meningitis: a roadmap for advancing basic and translational research. Sanjay K. Jain, David M. Tobin, Elizabeth W. Tucker, Vishwanath Venketaraman, Alvaro A. Ordonez, Lakshmi Jayashankar, Omar K. Siddiqi, Dima A. Hammoud, Nemani V. Prasadarao, Matyas Sandor, Richard Hafner & Zsuzsanna Fabry. *Nature Immunology*, volume 19, pages 521–525 (2018)  
Click here to view the article: <https://www.nature.com/articles/s41590-018-0119-x>

The Synergistic Effects of the Glutathione Precursor, NAC and First-Line Antibiotics in the Granulomatous Response Against Mycobacterium tuberculosis. Garrett Teskey, Ruoqiong Cao, Hicret Islamoglu, Albert Medina, Chaya Prasad, Ramaa Prasad, Airani Sathananthan, Marcel Fraix, Selvakumar Subbian, Li Zhong and Vishwanath Venketaraman. *Front. Immunol.*, 12 September 2018.  
Click here to view the article: <https://doi.org/10.3389/fimmu.2018.02069>

Glutathione as a Marker for Human Disease. Garrett Teskey, Rachel Abraham, Ruoqiong Cao, Karo Gyurjian, Hicret Islamoglu, Mariana Lucero, Andrew Martinez, Erik Paredes, Oscar Salaiz, Brittanie Robinson and Vishwanath Venketaraman. *Advances in Clinical Chemistry*, Volume 87. 2018, Pages 141-159  
Click here to view the abstract: <https://doi.org/10.1016/bs.acc.2018.07.004>

Cao R, Teskey G, Islamoglu H, Abraham R, Munjal S, Gyurjian K, Zhong L, Venketaraman V. 2018. Characterizing the effects of glutathione as an immunoadjuvant in the treatment of tuberculosis. *Antimicrob Agents Chemother* 62:e01132-18.  
Click here to view the article: <https://doi.org/10.1128/AAC.01132-18>.

Textbook:

*Understanding the Host Immune Response Against Mycobacterium tuberculosis Infection*  
Vishwanath Venketaraman, Editor  
<https://link.springer.com/book/10.1007%2F978-3-319-97367-8>

Book chapters:

Novel Antimycobacterial Drugs and Host-Directed Therapies for Tuberculosis. Garrett Teskey, Caleb Cato, Jennifer Hernandez, Preet Kaur, Jeff Koury, Mariana Lucero, Andrew Tran, and Vishwanath Venketaraman.

Cigarette Smoking and Increased Susceptibility to Mycobacterium tuberculosis Infection.  
John Brazil and Vishwanath Venketaraman