

Accepted Manuscript

Mathematical model of immune response to hepatitis B

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PII: S0022-5193(18)30139-5
DOI: [10.1016/j.jtbi.2018.03.025](https://doi.org/10.1016/j.jtbi.2018.03.025)
Reference: YJTBI 9402

To appear in: *Journal of Theoretical Biology*

Received date: 14 July 2017
Revised date: 2 March 2018
Accepted date: 16 March 2018



Please cite this article as: F. Fatehi Chenar, Y.N. Kyrychko, K.B. Blyuss, Mathematical model of immune response to hepatitis B, *Journal of Theoretical Biology* (2018), doi: [10.1016/j.jtbi.2018.03.025](https://doi.org/10.1016/j.jtbi.2018.03.025)

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Highlights

- Model of immune response to hepatitis B is proposed
- The role of cytokines in mediating immune response is investigated
- We study the effects of various antiviral treatments and determine a critical drug efficacy

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