

**Disclosure Purpose:** 22-03965

## Summary of Interests

I do not have any interests to disclose at this time.

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- Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?**  
No.
- What is the manuscript title?**  
Effects of prior infection, vaccination, and hybrid immunity against symptomatic Omicron infections
- Are you the corresponding author?**  
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a. **Please list the other authors' names here.**

Heba N. Altarawneh, Hiam Chemaitelly, Houssein H. Ayoub, Patrick Tang, Mohammad R. Hasan, Hadi M. Yassine, Hebah A. Al-Khatib, Maria K. Smatti, Peter Coyle, Zaina Al-Kanaani, Einas Al-Kuwari, Andrew Jeremijenko, Anvar Hassan Kaleeckal, Ali Nizar Latif, Riyazuddin Mohammad Shaik, Hanan F. Abdul-Rahim, Gheyath K. Nasrallah, Mohamed Ghaith Al-Kuwari, Adeel A. Butt, Hamad Eid Al-Romaihi, Mohamed H. Al-Thani, Abdullatif Al-Khal, Roberto Bertolini

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Natural immunity, vaccine immunity, and hybrid immunity against BA.1 and BA.2
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