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Publications

PUBLICATIONS

- **Tegavivint triggers TECR-dependent nonapoptotic cancer cell death.** *Nature chemical biology*
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- **A clinical drug candidate that triggers non-apoptotic cancer cell death.** *Research square*
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- **Role of affinity in plasma cell development in the germinal center light zone.** *The Journal of experimental medicine*
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- **Memory B cell development elicited by mRNA booster vaccinations in the elderly** *JOURNAL OF EXPERIMENTAL MEDICINE*
Wang, Z., Muecksch, F., Raspe, R., Johannsen, F., Turroja, M., Canis, M., ElTanbouly, M. A., Santos, G., Johnson, B., Baharani, V. A., Patejak, R., Yao, K., Chirco, et al
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- **Antibody feedback regulates immune memory after SARS-CoV-2 mRNA vaccination** *NATURE*
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- **Humoral immunity to SARS-CoV-2 elicited by combination COVID-19 vaccination regimens** *JOURNAL OF EXPERIMENTAL MEDICINE*
Wang, Z., Muecksch, F., Muenn, F., Cho, A., Zong, S., Raspe, R., Ramos, V., Johnson, B., Ben Tanfous, T., DaSilva, J., Bednarski, E., Guzman-Cardozo, C., Turroja, et al
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- **Antibody evolution to SARS-CoV-2 after single-dose Ad26.COV2.S vaccine in humans** *JOURNAL OF EXPERIMENTAL MEDICINE*
Cho, A., Muecksch, F., Wang, Z., Ben Tanfous, T., DaSilva, J., Raspe, R., Johnson, B., Bednarski, E., Ramos, V., Schaefer-Babajew, D., Shimeliovich, I., Dizon, J. P., Yao, et al
2022; 219 (8)
- **Increased memory B cell potency and breadth after a SARS-CoV-2 mRNA boost** *NATURE*

Muecksch, F., Wang, Z., Cho, A., Gaebler, C., Ben Tanfous, T., DaSilva, J., Bednarski, E., Ramos, V., Zong, S., Johnson, B., Raspe, R., Schaefer-Babajew, D., Shimeliovich, et al
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- **<i>Vibrio cholerae</i>'s mysterious Seventh Pandemic island (VSP-II) encodes novel Zur-regulated zinc starvation genes involved in chemotaxis and cell congregation** *PLOS GENETICS*

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