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- Masters Student in Epidemiology and Clinical Research, admitted Autumn 2021

Publications

PUBLICATIONS

- **Factors associated with first-time and repeat blood donation: Adverse reactions and effects on donor behavior.** *Transfusion*
Brunson, D. C., Belanger, G. A., Sussmann, H., Fine, A. M., Pandey, S., Pham, T. D.
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- **Blood Donors Who Return after Adverse Reaction: Identifying Factors Associated with Future Adverse Reactions and Donor Behavior**
Brunson, D., Belanger, G. A., Sussmann, H., Tho Pham
WILEY.2021: 35A
- **Single-cell imaging of T cell immunotherapy responses in vivo.** *The Journal of experimental medicine*
Yan, C., Yang, Q., Zhang, S., Millar, D. G., Alpert, E. J., Do, D., Veloso, A., Brunson, D. C., Drapkin, B. J., Stanzione, M., Scarfò, I., Moore, J. C., Iyer, et al
2021; 218 (10)
- **Single-cell imaging of human cancer xenografts using adult immunodeficient zebrafish** *NATURE PROTOCOLS*
Yan, C., Do, D., Yang, Q., Brunson, D. C., Rawls, J. F., Langenau, D. M.
2020; 15 (9): 3105-3128
- **PRL3 enhances T-cell acute lymphoblastic leukemia growth through suppressing T-cell signaling pathways and apoptosis** *LEUKEMIA*
Garcia, E. G., Veloso, A., Oliveira, M. L., Allen, J. R., Loontjens, S., Brunson, D., Do, D., Yan, C., Morris, R., Iyer, S., Garcia, S. P., Iftimia, N., Van Loocke, et al
2021; 35 (3): 679-690
- **Long-term Effects of an Evidence-based Guideline for Emergency Management of Pediatric Syncope.** *Pediatric quality & safety*
Shanahan, K. H., Monuteaux, M. C., Brunson, D., Guse, S. E., Alexander, M. E., Porter, J. J., Neuman, M. I., Fine, A. M.
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- **Adult immune compromised zebrafish for xenograft cell transplantation studies** *EBIOMEDICINE*
Yan, C., Yang, Q., Do, D., Brunson, D. C., Langenau, D. M.
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- **Visualizing Engrafted Human Cancer and Therapy Responses in Immunodeficient Zebrafish** *CELL*
Yan, C., Brunson, D. C., Tang, Q., Do, D., Iftimia, N. A., Moore, J. C., Hayes, M. N., Welker, A. M., Garcia, E. G., Dubash, T. D., Hong, X., Drapkin, B. J., Myers, et al
2019; 177 (7): 1903-+