

Courtney Ann Stockman

Ph.D. Student in Stem Cell Biology and Regenerative Medicine, admitted Autumn 2018

Publications

PUBLICATIONS

- **Efficient Transduction of Alveolar Type 2 Cells with Adeno-associated Virus for the Study of Lung Regeneration** *AMERICAN JOURNAL OF RESPIRATORY CELL AND MOLECULAR BIOLOGY*
Rindler, T. N., Brown, K. M., Stockman, C. A., van Lieshout, L. P., Martin, E. P., Weaver, T. E., Zacharias, W. J., Wootton, S. K., Whitsett, J. A., Bridges, J. P.
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- **Glucocorticoid regulates mesenchymal cell differentiation required for perinatal lung morphogenesis and function** *AMERICAN JOURNAL OF PHYSIOLOGY-LUNG CELLULAR AND MOLECULAR PHYSIOLOGY*
Bridges, J. P., Sudha, P., Lipps, D., Wagner, A., Guo, M., Du, Y., Brown, K., Filuta, A., Kitzmiller, J., Stockman, C., Chen, X., Weirauch, M. T., Jobe, et al
2020; 319 (2): L239-L255
- **Niche Cells and Signals that Regulate Lung Alveolar Stem Cells In Vivo.** *Cold Spring Harbor perspectives in biology*
Juil, N. H., Stockman, C. A., Desai, T. J.
2020
- **Alveolar injury and regeneration following deletion of ABCA3** *JCI INSIGHT*
Rindler, T. N., Stockman, C. A., Filuta, A. L., Brown, K. M., Snowball, J. M., Zhou, W., Veldhuizen, R., Zink, E. M., Dautel, S. E., Clair, G., Ansong, C., Xu, Y., Bridges, et al
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- **A xenograft model of macrophage activation syndrome amenable to anti-CD33 and anti-IL-6R treatment** *JCI INSIGHT*
Wunderlich, M., Stockman, C., Devarajan, M., Ravishankar, N., Sexton, C., Kumar, A. R., Mizukawa, B., Mulloy, J. C.
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- **Base-modified thymidines capable of terminating DNA synthesis are novel bioactive compounds with activity in cancer cells** *BIOORGANIC & MEDICINAL CHEMISTRY*
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2015; 23 (8): 1869-1881