

# CHRONOLOGICAL PUBLICATION LIST

Franz X. Tanner

113. Feigl, K. A. and Tanner, F. X., "Computational Investigation of Drop Behavior and Breakup in Peristaltic Flow," *Physics of Fluids*, Vol. 34, No. 1, 2022, pp. 012111, **(Editor's Picks)**.
112. American Institute of Physics (AIP), "Artificial Stomach Reveals Fluid Dynamics of Food Digestion," Press release: <https://publishing.aip.org/publications/latest-content/artificial-stomach-reveals-fluid-dynamics-of-food-digestion/>, August 3, 2021.
111. Dufour, D., Tanner, F. X., Feigl, K. A., and Windhab, E. J., "Investigation of the Dispersing Characteristics of Antral Contraction Wave Flow in a Simplified Model of the Distal Stomach," *Physics of Fluids*, Vol. 33, 2021, pp. 083101, **(AIP Press release: Artificial Stomach Reveals Fluid Dynamics of Food Digestion, August 3, 2021)**.
110. Tanner, F. X. and Feigl, K. A., "Special Topic on Food and Fluids," *Physics of Fluids*, Vol. 32, 2020, pp. 010402.
109. Alokaily, S., Feigl, K. A., and Tanner, F. X., "Characterization of Peristaltic Flow During the Mixing Process in a Model Human Stomach," *Physics of Fluids*, Vol. 31, 2019, pp. 103105.
108. Feigl, K. A., Alokaily, S. A., and Tanner, F. X., "Computational Investigation of the Retropulsive Jet Produced by Antral Contraction Waves in a Model Stomach," Book of Abstracts, 72st Annual Meeting of the American Physical Society, Division of Fluid Dynamics, Seattle WA, November 2019.
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