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Publications

PUBLICATIONS

- **Conjugation of Peptide Ligands to AAV Towards Pancreatic Cell AAV Gene Delivery**
Trisno, S., Kay, M.
CELL PRESS.2025
- **Esophageal pathology and the aerodigestive triple endoscopy for pediatric recurrent croup.** *International journal of pediatric otorhinolaryngology*
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- **Generation of DNA Aptamers Against Pancreatic Surface Receptors Towards AAV Cell-Specific Targeting**
Trisno, S. L., Puzzo, F., Kay, M. A.
CELL PRESS.2023: 228
- **Case Report: Esophageal Bronchus in a Neonate, With Image, Histological, and Molecular Analysis.** *Frontiers in pediatrics*
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- **Disruption of a hedgehog-foxf1-rspo2 signaling axis leads to tracheomalacia and a loss of sox9+ tracheal chondrocytes.** *Disease models & mechanisms*
Nasr, T., Holderbaum, A. M., Chaturvedi, P., Agarwal, K., Kinney, J. L., Daniels, K., Trisno, S. L., Ustiyani, V., Shannon, J. M., Wells, J. M., Sinner, D., Kalinichenko, V. V., Zorn, et al
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- **Esophageal Organoids from Human Pluripotent Stem Cells Delineate Sox2 Functions during Esophageal Specification.** *Cell stem cell*
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- **On the activation of integrin $\alpha 11\beta 3$: outside-in and inside-out pathways.** *Biophysical journal*
Mehrbod, M., Trisno, S., Mofrad, M. R.
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- **Removal of spurious coherence in MEG source-space coherence analysis.** *IEEE transactions on bio-medical engineering*
Sekihara, K., Owen, J. P., Trisno, S., Nagarajan, S. S.
2011; 58 (11): 3121-9