

**Assessment of PIV performance in validating CFD models from nasal cavity CBCT scans**

Ormiskangas, J., Valtonen, O., Kivekäs, I., Dean, M., Poe, D., Järnstedt, J., Lekkala, J., Harju, T., Saarenrinne, P. & Rautiainen, M., 1 Nov 2020, In : *Respiratory Physiology and Neurobiology*. 282, 9 p., 103508.

Research output: Contribution to journal › Article › Scientific › peer-review

**Tidal breathing flow profiles during sleep in wheezing children measured by impedance pneumography**

Gracia-Tabuenca, J., Seppä, V-P., Jauhiainen, M., Paasilta, M., Viik, J. & Karjalainen, J., 2020, In : *Respiratory Physiology and Neurobiology*. 271, 103312.

Research output: Contribution to journal › Article › Scientific › peer-review

**Vibration transmittance measures sternotomy stability - a preliminary study in human cadavers**

Hautalahti, J., Joutsen, A., Goebeler, S., Luukkaala, T., Khan, J., Hyttinen, J. & Laurikka, J., 7 Jan 2019, In : *JOURNAL OF CARDIOTHORACIC SURGERY*. 14, 1, 2.

Research output: Contribution to journal › Article › Scientific › peer-review

**Measuring ventilation and modelling M. Tuberculosis transmission in indoor congregate settings, rural KwaZulu-Natal**

Taylor, J. G., Yates, T. A., Mthethwa, M., Tanser, F., Abubakar, I. & Altamirano, H., 1 Sep 2016, In : *INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE*. 20, 9

Research output: Contribution to journal › Article › Scientific › peer-review

**Tidal flow variability measured by impedance pneumography relates to childhood asthma risk**

Seppä, V-P., Pelkonen, A. S., Kotaniemi-Syrjänen, A., Viik, J., Mäkelä, M. J. & Malmberg, L. P., 1 Jun 2016, In : *European Respiratory Journal*. 47, 6, p. 1687-1696 10 p.

Research output: Contribution to journal › Article › Scientific › peer-review

**Assessment of respiratory effort during sleep with noninvasive techniques**

Tenhunen, M., Hasan, J. & Himanen, S. L., 1 Dec 2015, In : *Sleep Medicine Reviews*. 24, p. 103-104 2 p.

Research output: Contribution to journal › Article › Scientific

**Intrapleural photodynamic therapy for mesothelioma: What place and which future?**

Munck, C., Mordon, S. R., Scherpereel, A., Porte, H., Dhalluin, X. & Betrouni, N., 1 Jun 2015, In : *Annals of Thoracic Surgery*. 99, 6, p. 2237-2245 9 p.

Research output: Contribution to journal › Review Article › Scientific › peer-review

**Disconnection between periodic leg movements and cortical arousals in spinal cord injury**

Salminen, A. V., Manconi, M., Rimpilä, V., Luoto, T. M., Koskinen, E., Ferri, R., Öhman, J. & Polo, O., 2013, In : *JOURNAL OF CLINICAL SLEEP MEDICINE*. 9, 11, p. 1207-1209 3 p.

Research output: Contribution to journal › Article › Scientific › peer-review