# AIMMS publication report for: 2021-06-28

### New papers: 2021-5/6

Daas, T. J., Fabiano, E., Della Sala, F., Gori-Giorgi, P., Vuckovic, S. **Noncovalent Interactions from Models for the Møller-Plesset Adiabatic Connection** (The journal of physical chemistry letters, 27 May 2021)[https://doi.org/10.1021/acs.jpclett.1c01157]

Chandrasekaran, V., Carta, G., da Costa Pereira, D., Gupta, R., Murphy, C., Feifel, E., Kern, G., Lechner, J., Cavallo, A. L., Gupta, S., Caiment, F., Kleinjans, J. C., Gstraunthaler, G., Jennings, P., Wilmes, A. **Generation and characterization of iPSC-derived renal proximal tubule-like cells with extended stability** (Scientific Reports, Dec 2021)[https://doi.org/10.1038/s41598-021-89550-4]

Zada, L., Fokker, B., Leslie, H. A., Vethaak, A. D., De Boer, J. F., Ariese, F. **Stimulated Raman scattering simulation for imaging optimization** (Journal of the European Optical Society. Rapid Publications, 16 Jun 2021)[https://doi.org/10.1186/s41476-021-00155-w]