

# Ewelina Szymańska-Skolimowska

## Lista publikacji

z dnia 31 października 2014

### Publikacje w czasopismach

1. Mason N.J., Nair B., Jheeta S., Szymańska E., 2014, ***Electron Induced Chemistry. A New Frontier in Astrochemistry***, *Faraday Discussion* 168: s. 235-247
2. Omarsson F.H., Szymańska E., Mason N.J., Krishnakumar E., Ingolfsson O., 2014, ***Velocity Slice Imaging study on dissociative electron attachment to CF<sub>4</sub>***, *The European Physical Journal D* 68: 101
3. Szymańska E., Mason N.J., Krishnakumar E., Matias C., Mauracher A., Scheier P., Denifl S., 2014, ***Dissociative electron attachment and dipolar dissociation in ethylene***, *International Journal of Mass Spectrometry*, 365–366: s. 356-364
4. Szymańska E., Cadez I., Krishnakumar E., Mason N.J., 2014, ***Electron impact induced anion production in acetylene***, *Physical Chemistry Chemical Physics* 16: s. 3425-3432
5. Śmiałek M.A., Szymańska E., MacDonald M., Zuin L., Mason N.J., 2013, ***Photoelectron spectroscopy of brominated derivative of pyrimidine: 2-bromopyrimidine***, *The European Physical Journal ST* 222: s. 2361-2366
6. Omarsson F.H., Szymańska E., Mason N.J., Krishnakumar E., Ingolfsson O., 2013, ***Quantum Superposition of Target and Product States in Reactive Electron Scattering from CF<sub>4</sub> Revealed through Velocity Slice Imaging***, *Physical Review Letters* 111: 063201
7. Szymańska E., Prabhudesai V.S., Mason N.J., Krishnakumar E., 2013, ***Dissociative electron attachment to acetaldehyde, CH<sub>3</sub>CHO. A laboratory study using the Velocity Map Imaging technique***, *Physical Chemistry Chemical Physics* 14: s. 998-1005
8. Dampc M., Szymańska E., Mielewska B., Zubek M., 2011, ***Ionization and ionic fragmentation of tetrahydrofuran molecules by electron collisions***, *Journal of Physics B: Atomic, Molecular and Optical Physics* 44: 055206