

1. [S.P.Chenakin](#), R.Szukiewicz, [R.Barbosa](#), [N.Kruse](#) *Surface analysis of transition metal oxalates: Damage aspects*, [Journal of Electron Spectroscopy and Related Phenomena](#) 209, (2016) 66-77, IF:1.710
2. Michał Szcześniak, Czesław Oleksy, Jakub Śliwiński, Rafał Szukiewicz, Marcin Wiejak, Jan Kołaczkiwicz, *Energetics of holmium adsorption on Mo(1 1 2) surface*, *Applied Surface Science* **330** (2015) 172–177, IF:3,387
3. S.P. Chenakin, G. Melaet, R. Szukiewicz, N. Kruse „XPS study of the surface chemical state of a Pd/(SiO₂ + TiO₂) catalyst after methane oxidation and SO₂ treatment” *Journal of Catalysis* **312** (2014) 1-11, IF:7,610
4. Krisztina Frey, Viacheslav Iablokov, György Sáfrán, János Osán, Rafał Szukiewicz, Sergej Chenakin and Norbert Kruse “Characterisation of MnO_x as highly active catalyst for CO oxidation” *Journal of Catalysis* **287** (2012) 30-36, IF:7,610
5. R. Szukiewicz, J. Kolaczkiwicz, I.N. Yakovkin “Zigzag chain structures of Gd on the Mo(1 1 0) surface” *Surf. Sci.* 602 (2008) 2610–2616, IF:1,994
6. M. Kuchowicz, R. Szukiewicz, S. Stepanovsky, J. Kolaczkiwicz “Adsorption of Sm and Gd on the Mo(111) face” *Surf. Sci.* 602 (2008) 3043 – 3050, IF:1,994
7. M. Kuchowicz, R. Szukiewicz, D. Grodzinska, “Dependence of STM images on bias polarity for Sm layers on Mo(110) and Mo(211) surfaces”, *Acta Physica Polonica A* **114** (2008) S59-S69
8. D.B.Dańko, M.Kuchowicz, R. Szukiewicz, J.Kolaczkiwicz “Growth and thermal stability of ultra-thin Ag and Au layers on Mo (111) surface” *Surf. Sci.* 600 (2006) 2258-2267, IF:1,994
9. I.N. Yakovkin, M.Kuchowicz, R. Szukiewicz, J. Kolaczkiwicz “STM study of the Mo(112) and Mo(111) surfaces” *Surf. Sci. Lett.* 600 (2006) L240-L244
10. R.Szukiewicz, J.Kolaczkiwicz “Thermal stability of the Ta (111) surface covered with Pd” *Vacuum*, 74 (2004) 55-68, IF:1,317
11. J.Kolaczkiwicz, M.Kuchowicz, R.Szukiewicz “Thermal stability of the (111) Ta surface covered with chemisorbed metal layer. Part II: Ag” *Surf. Sci.* 548 (2004) 259-268, IF:1,994
12. J.Kolaczkiwicz, M.Kuchowicz, R.Szukiewicz “Thermal stability of the (111) Ta surface covered with chemisorbed metal layer. Part I: Au” *Surf. Sci.* 548 (2004) 246-258, IF:1,994
13. R.Szukiewicz, J.Kolaczkiwicz “Faceting of the Ta(111) surface covered by thin films of Pd” *Surf. Sci. Lett.* 547 (2003) L837-L839, IF:1,994