

**Јованка (Ковачина) Пејић**  
**Листа цитата према Scopus бази података (19.08.2021.)**

**M22** Jegdic B., Bobic B., Stevanovic M., Mihailovic M., Danicic D., **Kovacina J.**, Radojkovic B., "Resistance to Pit Formation and Pit Growth for Different Tempers of AA2024 Aluminium Alloy in Presence of Benzotriazole," 2020, *Metals and Materials International*, (11) 1643-1653  
DOI: 10.1007/s12540-019-00451-8

**Хетероцитати: 1**

1. Sim, J.-H., Ha, Y., Kim, M.-K., Kim, M.-J., Cho, Y.-R., Investigation on Delamination Characteristics of 2-Ply Clad Metals and Adhesive Joints for Aluminum/Stainless Steel via the Peel Test, *Metals and Materials International* 2021, DOI: 10.1007/s12540-021-01012-8

**Аутоцитати: 1**

1. JEGDIĆ, B., BOBIĆ, B., RADOJKOVIĆ, B., KOVAČINA, J., MARUNKIĆ, D., Synergistic effect of CeCl<sub>3</sub> and benzotriazole on corrosion resistance of naturally aged and artificially aged AA2024 aluminium alloy, *Transactions of Nonferrous Metals Society of China* (English Edition)Volume 30, Issue 6, Pages 1478 - 1490June 2020, DOI: 10.1016/S1003-6326(20)65312-2

**M22.** Radojkovic B., **Kovacina J.**, Jegdic B., Bobic B., Alic B., Marunkic D., Simovic A., Influence of inhibitors on the corrosion behavior of the X5CrNi18 10 stainless steel-welded joint, 2021, *Materials and Corrosion*, (4) 694-707,  
DOI: 10.1002/maco.202012039

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1. Kovacina J., Jegdic B., Radojkovic B., Marunkic D., Stevanovic S., Simovic A., Influence of microstructure and roughness level on corrosion resistance of the austenitic stainless steel welded joint, *Materials and Corrosion* Volume 72, Issue 7, Pages 1215 - 1231July 2021, DOI: 10.1002/maco.202012241

**M23.** Pantovic Pavlovic M.R., Pavlovic M.M., Kovacina J.N., Stanojevic B.P., Stevanovic J.S., Panic V.V., Ignjatovic N.L., Cytotoxicity of amorphous calcium phosphate multifunctional composite coatings on titanium obtained by in situ anodization/anaphoretic deposition, *Journal of the Serbian Chemical Society* Open Access Volume 86, Issue 6, Pages 555 - 559 June 2021  
DOI: 10.2298/JSC210211024P

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### **Аутоцитати: 1**

1. Pantovic Pavlovic M.R., Stanojevic B.P., Pavlovic M.M., Mihailovic M.D., Stevanovic J.S., Panic V.V., Ignjatovic N.L., Anodizing/anaphoretic electrodeposition of nano-calcium phosphate/chitosan lactate multifunctional coatings on titanium with advanced corrosion resistance, bioactivity, and antibacterial properties, ACS Biomaterials Science and EngineeringOpen AccessVolume 7, Issue 7, Pages 3088 - 310212 July 2021, DOI: 10.1021/acsbiomaterials.1c00035

**M22 Kovacina J.**, Jegdic B., Radojkovic B., Marunkic D., Stevanovic S., Simovic A., Influence of microstructure and roughness level on corrosion resistance of the austenitic stainless steel welded joint, Materials and CorrosionVolume 72, Issue 7, Pages 1215 - 1231July 2021, DOI: 10.1002/maco.202012241

### **Хетероцитати: 1**

1. Wang, D. , Li, X. , Chen, Z., et al. Susceptibility of chloride ion concentration, temperature, and surface roughness on pitting corrosion of CoCrFeNi medium-entropy alloy, Materials and Corrosion 2021, DOI: 10.1002/maco.202112557

### **Аутоцитати: 0**

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1. Dunja Marunkić, Jovanka Pejić, Bore Jegdić, Suzana Linić, Jasmina Perišić, Bojana Radojković and Aleksandar Marinković, Inhibitory Effect of Cerium Salts of Lower Carboxylic Acids on Al-Zn-Mg-Cu Alloy in NaCl Solution, Journal of The Electrochemical Society, Volume 168, Number 8, 2021