

## Zoznam publikačnej činnosti

Ing. Marián Janek, PhD.

### ADC Vedecké práce v zahraničných karentovaných časopisoch

- ADC01 Komadel, Peter - Madejová, Jana - Janek, Marián - Gates, W.P. - Kirkpatrick, R.J. - Stucki, J.W. : Dissolution of hectorite in inorganic acids  
Lit.: 39 záz., 10 obr., 2 tab.  
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Lit.: 39 zázň., 7 obr., 2 tab.

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Lit.: 21 zázn., 2 obr.

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Lit.: 30 zázn., 3 obr., 3 tab.

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Lit.: 51 zázň., 4 obr., 3 tab.

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Lit.: 76 zázň., 10 obr., 1 tab.

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Lit.: 42 zázň.

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Lit.: 57 zázň., 5 obr.

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 Lit.: 50 zázň., 7 obr., 2 tab.  
 In: Colloids and Surfaces A - Physicochemical and Engineering Aspects. - Vol. 298, No. 3 (2007), s. 235-244  
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ADC13 Janek, Marián 20% - Bugár, Ignác 20% - Lorenc, Dušan 20% - Szöcs, Vojtech 20% - Velič, Dušan 10% - Chorvát, Dušan, st. 10% : Terahertz time-domain spectroscopy of selected layered silicates  
 Lit.: 32 zázň., 5 obr., 2 tab.  
 In: Clays and Clay Minerals. - Vol. 57, No. 4 (2009), s. 416-424  
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ADC14 Žitňan, Michal 30% - Szöcs, Vojtech 15% - Janek, Marián 10% - Bugár, I. 10% - Ddžoch, J. 5% - Pálszegi, T. 10% - Link, G. 5% - Velič, Dušan 15% : Fluorescence Dynamics of Coumarin C522 on Reduced-Charge Montmorillonite in Aqueous Dispersion  
 Lit.: 41 zázň., 7 obr.  
 In: Langmuir. - Vol. 25, No. 12 (2009), s. 6800-6807  
*Ohlasy (1):*  
 [o1] 2011 Galambos, M. - Roszkopfova, O. - Kufcakova, J. - Rajec, P.: Journal of Radioanalytical and Nuclear Chemistry, Vol. 288, No. 3, 2011, s. 765-777 - SCI

ADC15 Janek, Marián 20% - Matejdes, Marián 20% - Szöcs, Vojtech 20% - Bugár, Ignác 10% - Gaál, Attila 10% - Velič, Dušan 10% - Darmo, J. 10% : Dielectric properties of micaceous clays determined by terahertz time-domain spectroscopy  
 Lit.: 58 zázň., 5 obr., 2 tab.  
 In: Philosophical Magazine. - Vol. 90, No. 17-18 (2010), s. 2399-2413  
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#### **ADD Vedecké práce v domácich karentovaných časopisoch**

ADD01 Janek, Marián - Komadel, Peter : Acidity of proton saturated and autotransformed smectites characterized with proton affinity distribution  
 Lit.: 45 zázň., 3 obr.  
 In: Geologica Carpathica. - Vol. 50, No. 5 (1999), s. 373-378  
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#### **ADE Vedecké práce v zahraničných nekarentovaných časopisoch**

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Lit.: 63 zázň., 4 obr., 3 tab.  
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- ADE02 Madejová, Jana - Janek, Marián - Komadel, Peter - Herbert, H.-J. - Moog, H.C. : FTIR analyses of water in

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Lit.: 38 zázň., 11 obr., 3 tab.

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### **ADF Vedecké práce v domácich nekarentovaných časopisoch**

- ADF01 Janek, Marián - Komadel, Peter : Autotransformation of H-smectites in aqueous solution: the effect of octahedral iron content  
Lit.: 23 zázň., 9 obr., 2 tab.  
In: Geologica Carpathica - Clays. - Vol. 44, No. 2 (1993), s. 59-64

### **AEG Stručné oznámenia, abstrakty vedeckých prác v zahraničných karentovaných časopisoch**

- AEG01 Žitňan, Michal - Bdžoch, Juraj - Bugár, Ignác - Szöcs, Vojtech - Pálszegi, Tibor - Janek, Marián - Chorvát, Dušan, st. - Velič, Dušan : Fluorescence dynamics of coumarin in montmorillonite structure  
Lit.: 3 zázň.  
In: Chemické listy. - Roč. 100, č. 8 (2006), s. 608  
[58. sjezd chemických spoločností. Ústí nad Labem, 4.-8.9.2006]  
POZNÁMKA: vyšlo aj - 1st European Chemistry Congress. - Budapest : European Association for Chemical and Molecular Sciences, 2006, ISBN 963-9319-61-9. - S. 111.
- AEG02 Janek, Marián 25% - Bugár, Ignác - Lorenc, Dušan - Szöcs, Vojtech 20% - Velič, Dušan 15% - Chorvát, Dušan, st. : Využitie terahertzovej spektroskopie pri charakterizáciách dielektrických vlastností vrstevnatých fylosilikátov  
Lit.: 3 zázň.  
In: Chemické listy. - Vol. 102, No. 8 (2008), s. 655  
[60. jubilejný sjezd asociáci českých a slovenských chemických spoločností. Olomouc, 1.-4.9.2008]
- AEG03 Matejdes, Marián 50% - Janek, Marián 50% : Štúdiu disperzií a tenkých filmov na báze montmorillonitu a fluorescenčných farbív  
Lit.: 2 zázň.  
In: Chemické listy. - Vol. 104, No. 6 (2010), s. 587  
[62. sjezd asociáci českých a slovenských chemických spoločností. Pardubice, 28.-30.6.2010]
- AEG04 Zacher, Tomáš 50% - Janek, Marián 50% : Príprava nových nano - materiálov s fluorescenčnými vlastnosťami na báze interkalovaného kaolinitu  
Lit.: 4 zázň.  
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Lit.: 5 zázň.  
In: Chemické listy. - Vol. 104, No. 6 (2010), s. 497

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### **BCI Skriptá a učebné texty**

BCI01 Janek, Marián 100% : Koloidná chémia. Fyzikálna chémia povrchov jemne dispergovanej fázy [elektronický dokument] . - 1. vyd. - Bratislava : Univerzita Komenského, 2012. - 138 s. [CD-ROM]  
Lit.: 16 zázň., 122 obr., 5 tab., 394 rovníc  
ISBN 978-80-223-3280-4

### **Štatistika kategórií (Záznamov spolu: 51, z nich je v prehľade uvedených 25):**

ADC Vedecké práce v zahraničných karentovaných časopisoch (15)  
ADD Vedecké práce v domácich karentovaných časopisoch (1)  
ADE Vedecké práce v zahraničných nekarentovaných časopisoch (2)  
ADF Vedecké práce v domácich nekarentovaných časopisoch (1)  
AEG Stručné oznámenia, abstrakty vedeckých prác v zahraničných karentovaných časopisoch (5)  
BCI Skriptá a učebné texty (1)

### **Štatistika ohlasov (317):**

[o1] Citácie v zahraničných publikáciách registrované v citačných indexoch (315)  
[o3] Citácie v zahraničných publikáciách neregistrované v citačných indexoch (1)  
[o4] Citácie v domácich publikáciách neregistrované v citačných indexoch (1)

### **Štatistika kategórií nezarađených do prehľadu (záznamov spolu: 26)**

AFC Publikované príspevky na zahraničných vedeckých konferenciách (1)  
AFD Publikované príspevky na domácich vedeckých konferenciách (3)  
AFG Abstrakty príspevkov zo zahraničných konferencií (13)  
AFH Abstrakty príspevkov z domácich konferencií (5)  
AFK Postery zo zahraničných konferencií (1)  
AFL Postery z domácich konferencií (3)