

European Journal of Solid State and Inorganic Chemistry

gauthier-villars

European Journal of Solid State and Inorganic Chemistry

Contents

- Intercalation of 1,4-diazabicyclo[2.2.2]octane (DABCO) in the HSB- $(\text{PO}_4)_2 \cdot 2.3\text{H}_2\text{O}$ phosphoantimonic acid.**
A. GALARNEAU, Y. PIFFARD, M. TOURNOUX, P. JANVIER, B. BUJOLI and F. TAULELLE. 267
- The effect of magnetic interactions on X-ray photoelectron (2p shell) spectra of octahedral nickel(II) in NiO and ferrimagnetic mixed oxides.**
M. LENGLET, A. D'HUYSSER and C. K. JØRGENSEN. 277
- $\text{Ba}_5\text{Ru}_2\text{O}_{10}$: A new structural model resulting from the stacking of $[\text{BaO}_3]$ and $[\text{Ba}_2\text{O}]$ mixed layers. Structural relationships to the hexagonal perovskite-type structures.**
C. DUSSARAT, J. FOMPEYRINE and J. DARRIET. 289
- New Cu(III) perovskites: $\text{La}_{1-x}\text{Y}_x\text{CuO}_3$ ($0 \leq x \leq 0.20$) prepared under oxygen pressure.**
S. DARRACQ, G. DEMAZEAU, F. TRESSE, A. LARGETEAU and K. A. MÜLLER. 301
- Crystal structure of a new bismuth copper oxyphosphate: BiCu_2PO_6 .**
F. ABRAHAM, M. KETATNI, G. MAIRESSE and B. MERNARI. 313
- Complex of tetrachloro palladium(II) with alanine: synthesis, crystal structure and solid state NMR study of $(\text{H-alanine})_2(\text{PdCl}_4)$.**
Y. LALIGANT, A. LALIGANT, J. EMERY and J. Y. BUZARÉ. 325
- Non-radiative emissions in Er^{3+} -doped chloro-fluoride glasses.**
J.-L. ADAM, M. MATECKI, H. L'HELGOULCH and B. JACQUIER. 337