

### **Activated oil shale ashes as sorbents for SO<sub>2</sub> removal from flue gases**

**Triikkel, Andres; Kaljuvee, Tiit; Kuusik, Rein, keemik;** Maarend, Jaak 9th Regional (Central European) Conference IUAPPA and 3rd International Conference on Environmental Impact Assessment, Prague 1996 : up-to-date experiences and tasks of the transformation period : Czech Republic, September 23-26, 1996 : proceedings. Vol. 2 1996 / p. 306-310: ill

### **Behaviour of magnesium compounds at sulphation of lime-containing sorbents**

**Kaljuvee, Tiit; Kuusik, Rein, keemik; Uibu, Mai** Sixth International Symposium & Exhibition on Environmental Contamination in Central and Eastern Europe and the Commonwealth of Independent States : 1-4 September 2003, Prague, Czech Republic : symposium program 2003 / p. 191

### **Behaviour of magnesium compounds at sulphation of lime-containing sorbents [Electronic resource]**

**Kaljuvee, Tiit; Kuusik, Rein, keemik; Uibu, Mai** VI International Symposium & Exhibition on Environmental Contamination in Central and Eastern Europe and the Commonwealth of Independent States : Prague, Czech Republic, 1-4 Sept. 2003 : proceedings 2004 / [5] p. [CD-ROM]

### **Characterization of SPE cartridges for preconcentration of phenolic compounds by the bed depth-service volume model**

Johannes, Ille; **Mölder, Leevi; Tamvelius, Hindrek;** Tiikma, Laine Proceedings of the Estonian Academy of Sciences. Chemistry 1999 / 4, p. 147-155: ill

### **Comparative reactivity of some calcareous rocks as sorbents towards sulphur dioxide**

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### **Cyclohexanohemicurbit[8]uril inclusion complexes with heterocycles and selective extraction of sulfur compounds from water**

**Shalima, Tatsiana; Mishra, Kamini Atindrakumar;** Kaabel, Sandra; **Ustrnul, Lukas; Bartkova, Simona; Tõnsuaadu, Kaia; Heinmaa, Ivo; Aav, Riina** Frontiers in chemistry 2021 / art. 786746, 8 p. : ill <https://doi.org/10.3389/fchem.2021.786746> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Detailed modeling of sorptive and textural properties of CaO-based sorbents with various porous structures**

Bazaikin, Ya.V.; Malkovich, E.G.; Prokhorov, D.I.; **Derevshchikov, Vladimir** Separation and purification technology 2021 / art. 117746, 12 p. : ill <https://doi.org/10.1016/j.seppur.2020.117746> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Eesti lubjakivid ja dolomiidid happeliste ühendite sorbentidena**

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**Triikkel, Andres** 2001 [https://www.ester.ee/record=b1578119\\*est](https://www.ester.ee/record=b1578119*est)

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### **Natural and synthetic apatites as sorbents for Cd<sup>2+</sup> ions from aqueous solutions**

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