

## Characterization of cobalt(II) compound with 4-nitroso-2,5-dimethylresorcinol and cetylpyridinium bromide by visible and infrared spectra

Johannes, Ille; **Sidoruk, Jelena**; Lahe, Lilja Eesti Teaduste Akadeemia Toimetised. Keemia 1994 / lk. 195-199: ill

## Co on thin Al<sub>2</sub>O<sub>3</sub> films grown on Ni<sub>3</sub>Al(1 0 0)

**Podgurski, Vitali**; Costina, Ioan; Franchy, R. Surface science 2003 / p. 419-427

<https://www.sciencedirect.com/science/article/pii/S0039602803000815>

## Co, Ni, Cu and Zn concentration in hair of children of Estonia

**Viitak, Anu** Extended abstracts of the Symposium "Environmental Analyse" 1995 / p. 185-190: ill

## Cyclodehydration of 1,4-butanediol on cobalt supported catalysts

Leite, L.; Lebedevs, A.; Fleisher, M.; Gudriniece, E. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 70

## Growth of ultra-thin amorphous Al<sub>2</sub>O<sub>3</sub> films on CoAl(1 0 0)

Rose, V.; **Podgurski, Vitali**; Costina, Ioan; Franchy, R. Surface science 2003 / p. 128-136

<https://www.sciencedirect.com/science/article/pii/S00396028030008914>

## Koobaltnitrosoalküülresortsinolaatkomplekside fotomeetriiline uurimine

**Paukku, Jelena**; Johannes, Ille XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 108-109

## Magnetoplasmonic waves/HOMO-LUMO free $\pi$ -electron transitions coupling in organic macrocycles and their effect in sensing applications

Manera, Maria Grazia; Giancane, Gabriele; **Borovkov, Victor** Chemosensors 2021 / art. 272

<https://doi.org/10.3390/chemosensors9100272> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## Nitriti määramisest koobalt või raud(II) nitrosoalküülresortsinolaadina

Tiikma, Laine; Johannes, Ille; **Kuusk, Kaili** XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 144-145

## Organization and assembly of metal-thiolate clusters in epithelium-specific metallothionein-4

Meloni, Gabriele; **Zovo, Kairit**; **Kazantseva, Jekaterina**; **Palumaa, Peep**; Vašak, Milan Journal of biological chemistry 2006 / 21, p. 14588-14595 : ill [https://www.researchgate.net/publication/7221929\\_Organization\\_and\\_Assembly\\_of\\_Metal-Thiolate\\_Clusters\\_in\\_Epithelium-specific\\_Metallothionein-4](https://www.researchgate.net/publication/7221929_Organization_and_Assembly_of_Metal-Thiolate_Clusters_in_Epithelium-specific_Metallothionein-4)

## Spin state of Co<sup>2+</sup>, Co<sup>3+</sup> and Ni<sup>3+</sup> ions on solution

**Uudsemaa, Merle**; **Tamm, Toomas** 11th International Conference on the Applications of Density Functional Theory in Chemistry and Physics 2005 / p. P225

## Synthesis and characterization of cobalt and nitrogen co-doped peat-derived carbon catalysts for oxygen reduction in acidic media

Jäger, Rutha; Teppor, Patrick; Paolo, Maarja; Härmas, Meelis; Adamson, Anu; **Volobujeva, Olga**; Härk, Eneli; Kochovski, Zdravko;

Romann, Tavo; Härmas, Riinu; Aruväli, Jaan; Kikas, Arvo; Lust, Enn Catalysts 2021 / art. 715 <https://doi.org/10.3390/catal11060715>

[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## The structure and magnetic properties of Co films on Ni<sub>3</sub>Al(0 0 1)

Van Eek, Stella M; Costina, Ioan; **Podgurski, Vitali**; Franchy, Rene Journal of magnetism and magnetic materials 2004 / p. 1607-1608 : ill

## Vanemteadur: rohepööre toob kaasa metallisõltuvuse

Oidermaa, Jaan-Juhan novaator.err.ee 2023 [Vanemteadur: rohepööre toob kaasa metallisõltuvuse](#)

## Данные о распространении никеля, кобальта, свинца и марганца в пиритовых кристаллах диктионемовых сланцев и известняках

Palmre, Hendrik; **Hõdrejärvi, Helvi** Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1982 / с. 219-221

[https://www.ester.ee/record=b1264984\\*est](https://www.ester.ee/record=b1264984*est)

## Кинетика образования тройного комплекса кобальта с 4-нитрозо-2,5-диметилрезорцином и додецикломином

**Mölder, Leevi**; Johannes, Ille Eesti Teaduste Akadeemia Toimetised. Keemia 1990 / 4, с. 227-234: ил