

Данні про цитування праць виконавців, які ввійшли до представленої роботи
«Багатофункціональні матеріали зі спіновим переходом»

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№ п.п.	Назва статті (монографії), автори, назва видання, рік, том, сторінка або DOI	Кількість посилань згідно бази даних		
		Web of Science	Scopus	Google Scholar
1	Haloperoxidase Mimicry by CeO _{2-x} Nanorods Combats Biofouling K. Herget, P. Hubach, S. Pusch, P. Deglmann, H. Götz, T.E. Gorelik, I.A. Gural'skiy, F. Pfitzner, T. Link, S. Schenk, M. Panthöfer, V. Ksenofontov, U. Kolb, T. Opatz, R. André, W. Tremel Advanced Materials. — 2017. — Vol. 29, No. 4. — P. 1603823.	39	39	43
2	Spin Crossover in Fe(II)-M(II) Cyanoheterobimetallic Frameworks (M = Ni, Pd, Pt) with 2-Substituted Pyrazines O.I. Kucheriv, S.I. Shylin, V. Ksenofontov, S. Dechert, M. Haukka, I.O. Fritsky, I.A. Gural'skiy Inorganic Chemistry. — 2016. — Vol. 55, No. 10. — P. 4906–4914	17	19	21
3	Chiral spin crossover nanoparticles and gels with switchable circular dichroism I.A. Gural'skiy, V.A. Reshetnikov, A. Szebesczyk, E. Gumienka-Kontacka, A.I. Marynin, S.I. Shylin, V. Ksenofontov and I.O. Fritsky Journal of Materials Chemistry C — 2015. – Vol. 3. — P. 4737-4741.	17	18	19
4	Cooperative High-Temperature Spin Crossover Accompanied by a Highly Anisotropic Structural Distortion I.A. Gural'skiy, B.O. Golub, S.I. Shylin, V. Ksenofontov, H.J. Shepherd, P.R. Raithby, W. Tremel, I.O. Fritsky European Journal of Inorganic Chemistry. — 2016. — Vol. 2016, No. 19. — P. 3191–3195.	12	12	8
5	Multiple spin phases in a switchable Fe(II) complex: polymorphism and symmetry breaking effects H. Hang, B. Fei, X.Q. Chen, M. L. Tong, V. Ksenofontov, I.A. Gural'skiy, X. Bao Journal of Materials Chemistry C. — 2018. — Vol. 6, No. 13. — P. 3352–3361.	11	11	14
6	Enantioselective Guest Effect on the Spin State of a Chiral Coordination Framework I.A. Gural'skiy, O.I. Kucheriv, S.I. Shylin, V. Ksenofontov, R.A. Polunin and I.O. Fritsky Chemistry – A European Journal — 2015. — Vol. 21, No. 50. — P.18076-18079.	8	10	12
7	High temperature spin crossover in [Fe(pyrazine){Ag(CN) ₂ }] ₂ and its solvate I.A. Gural'skiy, S.I. Shylin, B.O. Golub, V. Ksenofontov, I.O. Fritsky, Tremel, W. New Journal of Chemistry — 2016. — Vol. 40, No. 11. — P. 9012–9016.	8	7	7
8	Iron (II) isothiocyanate complexes with substituted pyrazines: Experimental and theoretical views on their electronic structure S.I. Shylin, I.A. Gural'skiy, D. Bykov, S. Demeshko, S. Dechert, F. Meyer, M. Haukka, I.O. Fritsky Polyhedron – 2015. – Vol. 87. – P. 147-155.	5	5	5
9	Room temperature hysteretic spin crossover in a new cyanoheterometallic framework V. M. Hiiuk, S. Shova, A. Rotaru, V. Ksenofontov, I. O. Fritsky, and I. A. Gural'skiy Chemical Communications. — 2019. — Vol. 55, No. 23. — P. 3359–3362.	4	3	7

10	Spin-Crossover Materials towards Microwave Radiation Switches O.I. Kucheriv, V.V. Oliynyk, V.V. Zagorodnii, V.L. Launets, I.A. Gural'skiy Scientific Reports. — 2016. — Vol. 6, No. 1. — P. 38334.	2	1	4
11	Synthesis, crystal structures and spectral characterization of chiral 4-R-1,2,4-triazoles I. A. Gural'skiy, V. A. Reshetnikov, I. V. Omelchenko, A. Szebesczyk, E. Gumienna-Kontecka, I.O. Fritsky Journal of Molecular Structure. — 2017. — Vol. 1127. — P. 164–168.	1	0	0
12	Crystal structure of poly[bis(μ -2-bromopyrazine)-tetra- μ (2)-cyanido-dicopper(II)iron(II)]: a bimetallic metal-organic framework O.I. Kucheriv, I.I. Tokmenko, I.P. Matushko, G.G. Tsapyuk, I.A. Gural'skiy Acta Crystallographica Section E Crystallographic Communications. — 2018. — Vol. 74, No. 12. — P. 1895–1898.	0	0	0
13	Spin-State-Dependent Redox-Catalytic Activity of a Switchable Iron(II) Complex I.A. Gural'skiy, S.I. Shylin, V. Ksenofontov, W. Tremel European Journal of Inorganic Chemistry. — 2017. — Vol. 2017, No. 24. — P. 3125–3131.	0	0	0
14	Co-Co and Co-Fe cyano-bridged pentanuclear clusters based on a methylpyrazinyl-diamine tetradentate ligand: spin crossover and metal substitution effects B. Fei, J. Zhou, Z. Yan, S.I. Shylin, V. Ksenofontov, I.A. Gural'skiy, X. Bao CrystEngComm. — 2017. — Vol. 19, No. 47. — P. 7079–7082.	0	0	0
15	Crystal structure of catena-poly[[[tetraaqua-iron(II)]-trans- μ -1,2-bis(pyridin-4-yl)ethene- κ (2) N: N'] bis(p-toluenesulfonate) methanol disolvate] V.M. Hiiuk, D.D. Barakhty, S. Shova, R.A. Polunin, I.A. Gural'skiy Acta Crystallographica Section E Crystallographic Communications. — 2017. — Vol. 73, No. 12. — P. 1977–1980.	0	0	0
16	Crystal structure of poly[tetra- μ -cyanido-ethanol-bis(2-iodopyrazine)digold(I) iron(II)] B. Fei, O.I. Kucheriv, I.I. Tokmenko, K.V. Terebilenko, I.A. Gural'skiy Acta Crystallographica Section E Crystallographic Communications. — 2017. — Vol. 73, No. 11. — P. 1755–1758.	0	0	0
17	Crystal structure of high-spin tetraaquabis(2-chloropyrazine- κ N-4)iron(II) bis(4-methylbenzene-sulfonate) B.O. Golub, S.I. Shylin, S. Dechert, M.L. Malysheva and I.A. Gural'skiy Acta Crystallographica Section E – 2015. – Vol. 71, No. 7. – P. 776-778.	0	0	0
18	Crystal structure of the co-crystal fac-triaquabis(thiocyanato- κ N)iron(III)-2,3-dimethylpyrazine (1/3) O.I. Kucheriv, S.I. Shylin, T.A. Ilina, S. Dechert and I.A. Gural'skiy Acta Crystallographica Section E Crystallographic Communications — 2015. – Vol. 71, No. 4. – P. 374-376.	0	0	0

Загальна кількість цитувань		124	125	140
h-індекс робіт		7	7	7