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Lista publikacji

1. Handzlik, G., Dziubek, K.F., Hanfland, M., Pinkowicz, D. (2024). Simultaneous manipulation of iron(II) spin crossover and LIESST behaviour using pressure, temperature and light. Dalton Transactions, 53(18), 7677-7681.
2. Handzlik, G., Magott, M., Arczyński, A., Sheveleva, A. M., Tuna, F., Sarewicz, M., Osyczka, A., Rams, M., Vieru, V., Chibotaru, L. F., Pinkowicz, D. (2020). Magnetization dynamics and coherent spin manipulation of a propeller Gd(III) complex with the smallest helicene ligand. The Journal of Physical Chemistry Letters, 11(4), 1508-1515.
3. Handzlik, G., Magott, M., Arczyński, M., Sheveleva, A. M., Tuna, F., Baran S., Pinkowicz, D. (2020). Identical anomalous Raman relaxation exponent in a family of single ion magnets: towards reliable Raman relaxation determination?. Dalton Transactions, 49(34), 11942-11949.
4. Handzlik, G., Sieklucka, B., Pinkowicz, D. (2018). Cross-linking of cyanide magnetic coordination polymers by rational insertion of formate, cyanide or azide. Dalton Transactions, 47(34), 11888-11894.
5. Handzlik, G., Koziół, M., Olejniczak, A., Sieklucka, B., Pinkowicz, D. (2017). Cyanide vs. azide "magnetic arm wrestling": Mn^{II} - Nb^{IV} and Mn^{II} - Mo^{IV} magnetic coordination polymers with mixed bridging. Chemical Communications, 53(70), 9753-9756.