

LISTA LUCRĂRI PUBLICATE

Student Doctorand- Inginer Geolog Ioana Cornelia Roșu (Mitrea)

1. **Roșu (Mitrea) Ioana**, Dinu Florinel, Batistatu Valentin Mihail - „*Hydrocarbon traps types on the Black Sea Offshore Romania*”, 22nd SGEM International Multidisciplinary Scientific GeoConference, 2022,
[DOI: 10.5593/sgem2022/1.1/s01.001](https://doi.org/10.5593/sgem2022/1.1/s01.001)
2. **Roșu (Mitrea) Ioana**, Batistatu Valentin-Mihail, Ionut Lungu - „*The Petroleum Systems from Western Black Sea Basin, Romania*”, MATEC Web Conferences, 10th International Conference on Manufacturing Science and Education - MSE 2021, Universitatea Lucian Blaga Sibiu, Romania, [DOI: 10.1051/matecconf/202134309008](https://doi.org/10.1051/matecconf/202134309008)
3. **I. Roșu (Mitrea)**, R. Cataraiani, M. Banu, S. Shirzadi, W. Renkema, O. Hausberger, M. Morosini, G. Grubac - „*Development of Tight Upper Cretaceous Reservoirs in Offshore Black Sea Adds Life to a Mature Asset*”, SPE article, presented in Abu Dhabi International Petroleum Exhibition & Conference, November 15–18 2021, <https://doi.org/10.2118/207428-MS>
4. **Ioana Roșu (Mitrea)** Maria Stoicescu, Ionut lungu, Florinel Dinu , Silvian Suditu - „*Pro and con features regarding underground gas storage in depleted reservoirs versus saline deposits*”, MATEC Web Conferences, 10th International Conference on Manufacturing Science and Education - MSE 2021, Universitatea Lucian Blaga Sibiu, Romania, [DOI: 10.1051/matecconf/202134309007](https://doi.org/10.1051/matecconf/202134309007)
5. George Iulian Oprea, Artemis Aidoni, Dinu Florinel, **Ioana Roșu (Mitrea)** – „The influence of pressure and temperature on the compressibility factor” , Romanian Journal of Petroleum & Gas Technology, 2021,
<http://dx.doi.org/10.51865/JPGT.2021.02.02>
6. Viorel Vlasceanu, **Ioana Roșu (Mitrea)**, Valentin Mihail Batistatu - „*Geological structure of eastern Subcarpathians in Muntenia as reflected by the structure of the gravity anomaly* „— in curs de publicare in revista Emerg, 2024