

1) Articole publicate în reviste de specialitate cotate ISI

- a) Zecheru Mihaela-Gabriela, **Jacotă Dan**, Bălțeanu Valentin, *"Tracer tests vs. RST Studies in Romanian Reservoirs"*, Revista de Chimie, vol. 67, nr 12/2016

2) Articole publicate în reviste de specialitate recunoscute de către CNCSIS

- a) **Jacotă, Dan Romulus**, *"Gravity Drainage – A Main Pillar in the Tertiary Oil Migration in Abandoned Reservoirs: I: Basic Concepts"*, Petroleul – Gas University of Ploiesti Bulletin, Technical Series, Vol. LXVI, No. 4, 2014, pg. 91-98
- b) **Jacotă, Dan Romulus**, *"Uncertainty and Risk Evaluation in the Tertiary Migration of Abandoned Oil Reservoirs"*, Buletinul Universitatii de Petrol si Gaze Ploiesti Technical Series, Vol LXVII . No. 3/2015, pag 109-116

3) Lucrări publicate în volumele unor conferințe din străinătate

- a) Pătrășcioiu Cristian, **Jacotă Dan**, Minescu Florea, *"Robust method for estimating porosity, as a collector rock parameter, necessary studying the efficiency of the tertiary migration process in abandoned oil reservoirs"*, 3rd International Conference on Applied, Numerical and Computational Mathematics (ICANCM '15), Sliema, Malta August 17-19, 2015
- b) Cristina Popa, **Dan Jacotă** *"Computational Methods for Reservoir Characterization in studying the Efficiency of the Tertiary Migration in Abandoned Oil Reservoirs"*, 16th International Multidisciplinary Scientific Geoconference & Expo Sgem 2016, Oil and Gas Exploration Section, 28.06.2016 - 07.07.2016 Albena, Bulgaria
- c) **Dan Romulus Jacotă**, Cristian Patrascioiu, Bogdan Doicin, *"Two-Way Linear Interpolation Used for Generating Absolute Permeability Distributions for Hydrocarbon Reservoirs"*, 16th International Multidisciplinary Scientific Geoconference & Expo Sgem 2016, Oil and Gas Exploration Section, 28.06.2016 - 07.07.2016 Albena, Bulgaria

4) Proiecte de cercetare – dezvoltare (colaborator)

Minescu F., **Jacotă D. et al.** Contract OMV-Petrom, "Raport de cercetare științifică asupra depozitelor abandonate de hidrocarburi" 32/2014

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JACOTĂ DAN ROMULUS

