

VIKTOR VIKTOROVICH KONOVALOV



Associate Professor, Oil and Gas
Field Development and Operation
Department,
Candidate of Chemical Sciences



Education

Samara State Technical University



Work Experience

19 years



Teaching

- Collection and Preparation of Well Products and Environmental Safety
- Technologies of Targeted Reservoir Stimulation
- Workshop on Innovations



Research Interests

- Oil recovery enhancement methods
- Oil production intensification
- Well production preparation
- Analytical research methods of hydrocarbon systems

A Number of
Diploma Papers
Defended under
Your Guidance



80+

A Number
of Defended
Dissertations under
Your Guidance



1



THE MOST IMPORTANT Scientific Papers

IMPROVING THE EFFICIENCY PREPARATION OF OIL JOINT SELECTION OF SOLIDS AND ASPHALTENES OF INTERMEDIATE LAYERS

Scientific and Technical Journal of Oil and
Gas Engineering, 2017, volume 15, no 4.

ESTABLISHING THE REASONS FOR THE CHLOROORGANIC FORMATION IN COMMODITY OIL

Scientific and Technical Journal of Oil and
Gas Engineering, 2019, no 5 (605).

ADAPTATION OF MICELLAR-POLYMER FLOODING TECHNOLOGY TO DKT FORMATION CONDITIONS OF THE YUZHNO- KUBANSKY UPLIFT OF THE VAKHITOVSKOE FIELD OF PJSC «ORENBURGNEFT»

Scientific and Technical Journal of Oil Field
Engineering, no 2, 2018

SURFACE ACTIVITY AND OIL DISPLACING PROPERTIES OF COMPOSITIONS BASED ON DIMERIC PETROLEUM SULFONATES

Scientific and Technical Journal of Oil
Industry, 2018, no. 5.

STUDIES ON SURFACE ACTIVITY OF PETROLEUM SULFONATES PREPARED FROM EXTRACTS OF SOLVENT REFINING

Petroleum Science and Technology,
Volume 34, Issue 05.

A STUDY OF THE DEMULSIFIER EFFICIENCY IN THE PRESENCE OF HYDROCHLORIC ACID

Scientific and Technical Journal of
Problems of Collection, Preparation and
Transport of Oil and Oil Products, no. 2
(2019)

SYNTHESIS, SURFACE ACTIVITY AND COMPOSITION OF DIMERIC PETROLEUM SULFONATES FROM LOW QUALITY HYDROCARBON

Feedstock Journal, Petroleum Science
and Technology, Volume 34, Issue: 22, pp.
1861-1865, 2016. DOI:10.1080/10916466.201
6.1230756.

RHEOLOGICAL PROPERTIES OF MICELLAR SOLUTIONS OF A MIXTURE OF COCAMIDOPROPYLBETAINE AND SULFOCCINATES OF ETOXYLATED FATTY ALCOHOLS

Scientific and Technical Journal of Oil and
Gas Engineering, 2019, Volume 17, no 1.

EVALUATING THE INFLUENCE OF PHOSPHORIC ESTER OF OXYETHYLATED NONYLPHENOL ON SOLVENTS TECHNOLOGICAL CHARACTERISTICS OF ASPHALT-RESIN-PARAFFIN DEPOSITS

Proceedings of the Higher Educational
Institutions. Oil and Gas, 2018, no 4 (130)

FRACTIONAL ANALYSIS AND SURFACE ACTIVITY OF PETROLEUM SULFONATES SYNTHESIZED BY THE EXTRACTION OF OIL DISTILLATES THROUGH A SELECTIVE SOLVENT.

Scientific, Technical and Industrial Journal
of Oil Industry, Issue 1108, no. 1, 2016.



renigm@samgtu.ru