

Đ•Đ²Đ³ĐµĐ¹/²Đ,Đ¹ Đ—Đ°Đ¿Đ³/₄Ñ€Đ³/₄Đ

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5242707/publications.pdf>

Version: 2024-02-01

18  
papers

21  
citations

2258059

3  
h-index

2053705

5  
g-index

18  
all docs

18  
docs citations

18  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vortex and Cavitation Flows in Hydraulic Systems. Theoretical Foundations of Chemical Engineering, 2004, 38, 225-234.	0.7	6
2	Thermal gas-dynamic separator. Chemical and Petroleum Engineering (English Translation of) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	0.3	5
3	Adsorption-energy model of the kinetics of the formation and dissociation of gas hydrates. Theoretical Foundations of Chemical Engineering, 2015, 49, 306-312.	0.7	3
4	Method for calculating the parameters of formation of hydrates from multicomponent gases. Russian Journal of Physical Chemistry A, 2016, 90, 1843-1848.	0.6	3
5	Calculating the parameters of formation and dissociation for hydrocarbon gas hydrates. Russian Journal of Physical Chemistry A, 2015, 89, 624-629.	0.6	1
6	Recommendations on Selection and Design of Pulsation Dampeners for Oil-Gas Field Separating Plants. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 537 Td (M	0.3	5
7	Calculation of Equilibrium Thermobaric Parameters for the Formation or Dissociation of Hydrates of Multicomponent Gases. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 702	0.3	1
8	Mathematical modeling of some features of gas hydrates dissociation. Vestnik VoroneÅ¾skogo Gosudarstvennogo Universiteta inÅ¾enernyh Tehnologij, 2018, 80, 313-322.	0.3	1
9	Method of calculating phase transformations of multicomponent hydrocarbon mixtures under nonequilibrium conditions. Chemical and Petroleum Engineering (English Translation of) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 702	0.3	0
10	Analysis of basic characteristics of a gas-turbine drive using a biagent working medium. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe Mashinostroenie), 2000, 36, 22-27.	0.3	0
11	Jet Steam Generating Set. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 702	0.3	0
12	Mathematical Model of the Electrokinetic Removal of Liquid from Filter Elements. Theoretical Foundations of Chemical Engineering, 2002, 36, 570-573.	0.7	0
13	Mathematical Model of the Cleaning of Liquid Vapors from Gas in Cermet Filters. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe Mashinostroenie), 2005, 41, 248-254.	0.3	0
14	Mathematical model of a rotary cycloid device. Chemical and Petroleum Engineering (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222	0.3	0
15	A Mathematical Model of the Life of the Metal in Process Equipment, Pipelines, and Their Structural Elements. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I Neftyanoe) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 702	0.3	0
16	Prevention of hydrates formation in associated petroleum gases by their metanization. IOP Conference Series: Earth and Environmental Science, 2018, 194, 082040.	0.3	0
17	Efficiency of Chemicals to Prevent the Formation and Elimination of Gas Hydrates. Russian Journal of Inorganic Chemistry, 2020, 65, 234-240.	1.3	0
18	Research of Processes of Formation and Dissociation of Natural Gas Hydrates. , 2017, , .		0