

ESI
2018.01

1 5

: Flow behavior of gas confined in nanoporous shale at high pressure: Real gas effect

: Wu, KL (Wu, Keliu); Chen, ZX (Chen, Zhangxin); Li, XF (Li, Xiangfang); Xu, JZ (Xu, Jinze); Li, J (Li, Jing); Wang, K (Wang, Kun); Wang, H (Wang, Heng); Wang, SH (Wang, Shuhua); Dong, XH (Dong, Xiaohu)

: FUEL : 205 : 173-183 DOI: 10.1016/j.fuel.2017.05.055 : OCT 1
2017

Web of Science " ": 14

: 14

: WOS:000404492700016

: Article

: [Wu, Keliu; Chen, Zhangxin; Xu, Jinze; Wang, Kun; Wang, Shuhua] Univ Calgary, Schulich Sch Engr, Chem & Petr Engr, Calgary, AB T2N 1N4, Canada.

[Li, Xiangfang; Li, Jing; Dong, Xiaohu] China Univ Petr, Coll Petr Engr, Beijing 102249, Peoples R China.

[Wang, Heng] Univ Wyoming, Dept Chem & Petr Engr, Laramie, WY 82071 USA.

: Wu, KL (),Univ Calgary, Schulich Sch Engr, Chem & Petr Engr, Calgary, AB T2N 1N4, Canada.

: wukeliu19850109@163.com

ISSN: 0016-2361

eISSN: 1873-7153

ESI : Y

ESI : Y

2 5

: Double Least-Squares Projections Method for Signal Estimation

: Huang, WL (Huang, Weilin); Wang, RQ (Wang, Runqiu); Chen, XH (Chen, Xiaohong); Chen, YK (Chen, Yangkang)

: IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING : 55
: 7 : 4111-4129 DOI: 10.1109/TGRS.2017.2688420 : JUL 2017

Web of Science " ": 11

: 11

: WOS:000404300900039

: Article

: [Huang, Weilin; Wang, Runqiu; Chen, Xiaohong] China Univ Petr, State Key Lab Petr Resources & Prospecting, Beijing 102249, Peoples R China.

[Chen, Yangkang] Oak Ridge Natl Lab, Natl Ctr Computat Sci, Oak Ridge, TN 37831 USA.

: Chen, YK (),Oak Ridge Natl Lab, Natl Ctr Computat Sci, Oak Ridge, TN 37831 USA.

: : cup_hwl@126.com; wrq@cup.edu.cn; chenxh@cup.edu.cn;
chenyk2016@gmail.com

ISSN: 0196-2892

eISSN: 1558-0644

ESI : N

ESI : Y

3 5

: Darboux transformation and analytic solutions of the discrete PT-symmetric nonlocal nonlinear Schrodinger equation

: Xu, T (Xu, Tao); Li, HJ (Li, Hengji); Zhang, HJ (Zhang, Hongjun); Li, M (Li, Min); Lan, S (Lan, Sha)

: APPLIED MATHEMATICS LETTERS : 63 : 88-94 DOI: 10.1016/j.aml.2016.07.024 : JAN 2017

Web of Science " ": 11

: 11

: WOS:000384398000014

: Article

: [Xu, Tao; Li, Hengji; Zhang, Hongjun; Lan, Sha] China Univ Petr, Coll Sci, Beijing 102249, Peoples R China.

[Li, Min] North China Elect Power Univ, Dept Math & Phys, Beijing 102206, Peoples R China.

: Xu, T (),China Univ Petr, Coll Sci, Beijing 102249, Peoples R China.

: xutao@cup.edu.cn

ISSN: 0893-9659

ESI : Y

ESI : Y

4 5

: Experimental study of anisotropic gas permeability and its relationship with fracture structure of Longmaxi Shales, Sichuan Basin, China

: Ma, Y (Ma, Yong); Pan, ZJ (Pan, Zhejun); Zhong, NN (Zhong, Ningning); Connell, LD (Connell, Luke D.); Down, DI (Down, David I.); Lin, WL (Lin, Wenlie); Zhang, Y (Zhang, Yi)

: FUEL : 180 : 106-115 DOI: 10.1016/j.fuel.2016.04.029 : SEP 15 2016

Web of Science " ": 19

: 20

: WOS:000375950300013

: Article

: [Ma, Yong; Zhong, Ningning; Lin, Wenlie] China Univ Petr, State Key Lab Petr Resources & Prospecting, Fuxue Rd 18, Beijing 102200, Peoples R China.

[Ma, Yong; Pan, Zhejun; Connell, Luke D.; Down, David I.] CSIRO, Energy Flagship, Private Bag 10, Clayton, Vic 3169, Australia.

[Zhang, Yi] China Huadian Green Energy Co Ltd, Huadian Ind Pk,East Automobile Museum Rd, Beijing 100160, Peoples R China.

: Pan, ZJ (),CSIRO, Energy Flagship, Private Bag 10, Clayton, Vic 3169, Australia.

: Zhejun.Pan@csiro.au

ISSN: 0016-2361

eISSN: 1873-7153

ESI : Y

ESI : Y

5 5

: A model for multiple transport mechanisms through nanopores of shale gas reservoirs with real gas effect-adsorption-mechanic coupling

: Wu, KL (Wu, Keliu); Chen, ZX (Chen, Zhangxin); Li, XF (Li, Xiangfang); Guo, CH (Guo, Chaohua); Wei, MZ (Wei, Mingzhen)

: INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER : 93 :
408-426 DOI: 10.1016/j.ijheatmasstransfer.2015.10.003 : FEB 2016

Web of Science " ": 24

: 25

: WOS:000367107700038

: Article

: [Wu, Keliu; Chen, Zhangxin] Univ Calgary, Calgary, AB T2N 1N4, Canada.

[Li, Xiangfang] China Univ Petr, Beijing 102249, Peoples R China.

[Guo, Chaohua; Wei, Mingzhen] Missouri Univ Sci & Technol, Rolla, MO 65401 USA.

: Wu, KL (), 2500 Univ Dr NW, Calgary, AB T2N 1N4, Canada.

: wukeliu19850109@163.com

ISSN: 0017-9310

eISSN: 1879-2189

ESI : Y

ESI : Y