ЦИТИРАНИ СТАТИИ

1. Filipov, L. G.;1984;Self-similar problems of the time-dependant discs accretion and the nature of the temporary X-ray sources; Publication: High-Energy Astrophysics and Cosmology. Proceedings of the COSPAR/IAU Symposium, held in Rojen, Bulgaria, July 18-23, 1983. Editors, G.F. Bignami, R.A. Sunyaev; Publisher, Pergamon Press, Oxford, England, NewYork, NY, 1984. LC # QB463 .C67 1983. ISBN # NONE. P.305, 1984;- 18 пъти е цитирана.
    1) Khajenabi, Fazeleh; Kazrani, Kimia; Shadmehri, 06/2017; An Analytical Model for the Evolution of the Protoplanetary Disks; The Astrophysical Journal, Volume 841, Issue 2, article id. 99, 9 pp. (2017). (ApJ Homepage); http://adsabs.harvard.edu/abs/2017ApJ...841...99K
    2) Khajenabi, Fazeleh; Kazrani, Kimia; Shadmehri, Mohsen; An analytical model for the evolution of the protoplanetary discs; eprint arXiv:1705.00288; http://adsabs.harvard.edu/abs/2017arXiv170500288K
    3) Rafikov, Roman R.;2016; On the Eccentricity Excitation in Post-main-sequence Binaries;The Astrophysical Journal, Volume 830, Issue 1, article id. 8, 9 pp. (2016). (ApJ Homepage); http://adsabs.harvard.edu/abs/2016ApJ...830....8R
    4) Rafikov, Roman R.;2016; Generalized Similarity for Accretion/Decretion Disks;The Astrophysical Journal, Volume 830, Issue 1, article id. 7, 15 pp. (2016). (ApJ Homepage); http://adsabs.harvard.edu/abs/2016ApJ...830....7R
    5) Rafikov, Roman R.;2016; Accretion and Orbital Inspiral in Gas-assisted Supermassive Black Hole Binary Mergers; The Astrophysical Journal, Volume 827, Issue 2, article id. 111,

12 pp. (2016). (ApJ Homepage); http://adsabs.harvard.edu/abs/2016ApJ...827..111R

6) Vartanyan, David; Garmilla, José A.; Rafikov, Roman R.;2016; Tatooine Nurseries: Structure and Evolution of Circumbinary Protoplanetary Disks; The Astrophysical Journal, Volume 816, Issue 2, article id. 94, 19 pp. (2016). (ApJ Homepage); http://adsabs.harvard.edu/abs/2016ApJ...816...94V
7) Lipunova, G. V.;2015; Evolution of Finite Viscous Disks with Time-independent Viscosity; The Astrophysical Journal, Volume 804, Issue 2, article id. 87, 15 pp. (2015). (ApJ Homepage); http://adsabs.harvard.edu/abs/2015ApJ...804...87L
8) Rafikov, Roman R.;2013; Structure and Evolution of Circumbinary Disks around Supermassive Black Hole Binaries; The Astrophysical Journal, Volume 774, Issue 2, article id. 144, 22 pp. (2013). (ApJ Homepage); http://adsabs.harvard.edu/abs/2013ApJ...774..144R
9) Lin, Da-Bin; Gu, Wei-Min; Liu, Tong; Lu, Ju-Fu;2012; The influence of outflows on 1/f-like luminosity fluctuations; Monthly Notices of the Royal Astronomical Society, Volume 421, Issue 1, pp. 308-313. (MNRAS Homepage); http://adsabs.harvard.edu/abs/2012MNRAS.421..308L
10) Abbassi, S.; Ghanbari, J.; Salehi, F.;2006; Self-similar evolutionary solutions of self-gravitating, polytropic β-viscous disks; Astronomy and Astrophysics, Volume 460, Issue 2, December III 2006, pp.357-363 (A&A Homepage); http://adsabs.harvard.edu/abs/2006A%26A...460..357A
11) Del Popolo, A.; Ekşi, K. Y.;2002; Migration of giant planets in a time-dependent planetesimal accretion disc; Monthly Notices of the Royal Astronomical Society, Volume

332, Issue 2, pp. 485-499. (MNRAS Homepage); http://adsabs.harvard.edu/abs/2002MNRAS.332..485D

12) Lipunova, G. V.; Shakura, N. I.;2002; Non-Steady-State Accretion Disks in X-Ray Novae: Outburst Models for Nova Monocerotis 1975 and Nova Muscae 1991; Astronomy Reports, Volume 46, Issue 5, May 2002, pp. 366-379 (ARep Homepage); http://adsabs.harvard.edu/abs/2002ARep...46..366L

13) Lipunova, Galina V.; Shakura, Nikolai I.;2001; Time-dependent accretion α-disks in binary systems; In: Exploring the gamma-ray universe. Proceedings of the Fourth INTEGRAL Workshop, 4-8 September 2000, Alicante, Spain. Editor: B. Battrick, Scientific editors: A. Gimenez, V. Reglero & C. Winkler. ESA SP-459, Noordwijk: ESA Publications Division, ISBN 92-9092-677-5, 2001, p. 317 – 320;http://adsabs.harvard.edu/abs/2001ESASP.459..317L

14) Lipunova, Galina V.; Shakura, Nikolai I.;2001; Viscous Evolution of an Accretion Disk in a Binary System; Astrophysics and Space Science Supplement, v. 276, p. 231-232 (2001).; http://adsabs.harvard.edu/abs/2001ApSSS.276..231L

15) Lipunova, Galina V.; Shakura, Nikolai I.;2000; New solution to viscous evolution of accretion disks in binary systems [Erratum: 2008A&A...485..153L]; Astronomy and Astrophysics, v.356, p.363-372 (2000) (A&A Homepage); http://adsabs.harvard.edu/abs/2000A%26A...356..363L

16) Lyubarskii, Yu. E.;1997; Flicker noise in accretion discs; Monthly Notices of the Royal Astronomical Society, vol. 292, p. 679 (MNRAS Homepage); http://adsabs.harvard.edu/abs/1997MNRAS.292..679L

17) Mineshige, Shin; Umemura, Masayuki;1997; Self-similar Collapse of a Self-gravitating Viscous Disk; The

Astrophysical Journal, Volume 480, Issue 1, pp. 167-172. (ApJ Homepage); http://adsabs.harvard.edu/abs/1997ApJ...480..167M

18) Lyubarskij, Y. E.; Shakura, N. I.;1987; Nonlinear self-similar problems of nonstationary disk accretion; Soviet Astronomy Letters, vol. 13, p.386; http://adsabs.harvard.edu/abs/1987SvAL...13..386L

2. Filipov, L.; Dimitrova, M.;1991;A model of SS Cygni- 5 пъти е цитирана. Astrophysics at FUV and EUV wavelengths; Proceedings of the Topical Meeting of the Interdisciplinary Scientific Commission E /Meeting E3/ of the COSPAR 28th Plenary Meeting, The Hague, Netherlands, June 25-July 6, 1990. A92-19151 06-90 Advances in Space Research (ISSN 0273-1177), vol. 11, no. 11, 1991, p. 67-70. (AdSpR Homepage); http://adsabs.harvard.edu/abs/1991AdSpR..11...67F
    1) DeMars, Kyle J.; Cheng, Yang; Jah, Moriba K.;2014; Collision Probability with Gaussian Mixture Orbit Uncertainty; Journal of Guidance, Control, and Dynamics, vol. 37, issue 3, pp. 979-985; http://adsabs.harvard.edu/abs/2014JGCD...37..979D
    2) Schildknecht, Thomas;2007; Optical surveys for space debris;The Astronomy and Astrophysics Review, Volume 14, Issue 1, pp.41-111 (A&ARv Homepage); http://adsabs.harvard.edu/abs/2007A%26ARv..14...41S
    3) Lai, Shu T.; Murad, Edmond; McNeil, William J.;2002; Hazards of Hypervelocity Impacts on Spacecraft; Journal of Spacecraft and Rockets, vol. 39, issue 1, pp. 106-114; http://adsabs.harvard.edu/abs/2002JSpRo..39..106L
    4) Flury, Walter;1995; The Space Debris Environment of the Earth; Earth, Moon and Planets, v. 70, UN/ESA Workshops

Vol. 5, p. 79-91. (EM&P Homepage); http://adsabs.harvard.edu/abs/1995EM%26P...70...79F

5) Chobotov, V. A.; Johnson, C. G.;1994; Effects of satellite bunching on the probability of collision in geosynchronous orbit; http://adsabs.harvard.edu/abs/1994JSpRo..31..895C

3. Filipov, L.; Shakura, N. I.; Liubarskii, Iu.;1988;Self-similar processes in accretion discs; COSPAR and IAU, Symposium on the Physics of Compact Objects, Sofia, Bulgaria, July 13-18, 1987 Advances in Space Research (ISSN 0273-1177), vol. 8, no. 2-3, 1988, p. 163-169. (AdSpR Homepage) http://adsabs.harvard.edu/abs/1988AdSpR...8..163F-5 пъти е цитирана.
   1) Rafikov, Roman R.;2016; Generalized Similarity for Accretion/Decretion Disks; The Astrophysical Journal, Volume 830, Issue 1, article id. 7, 15 pp. (2016). (ApJ Homepage); http://adsabs.harvard.edu/abs/2016ApJ...830....7R
   2) Kubsch, Marcus; Illenseer, Tobias F.; Duschl, Wolfgang J.;2016; Accretion disk dynamics. α-viscosity in self-similar self-gravitating models; Astronomy & Astrophysics, Volume 588, id.A22, 11 pp. (A&A Homepage); http://adsabs.harvard.edu/abs/2016A%26A...588A..22K
   3) Özsükan, Gökçe; Ekşi, K. Yavuz; Hambaryan, Valeri; Neuhäuser, Ralph; Hohle, Markus M.; Ginski, Christian; Werner, Klaus;2014; The Vela Pulsar with an Active Fallback Disk;The Astrophysical Journal, Volume 796, Issue 1, article id. 46, 16 pp. (2014). (ApJ Homepage); http://adsabs.harvard.edu/abs/2014ApJ...796...46O
   4) Del Popolo, A.; Ekşi, K. Y.;2002; Migration of giant planets in a time-dependent planetesimal accretion disc; Monthly Notices of the Royal Astronomical Society, Volume 332,

Issue 2, pp. 485-499. (MNRAS Homepage); http://adsabs.harvard.edu/abs/2002MNRAS.332..485D

5) Mineshige, Shin;1991; Self-similar viscous decay in dwarf-nova outbursts; Monthly Notices of the Royal Astronomical Society (ISSN 0035-8711), vol. 250, May 15, 1991, p. 253-257. (MNRAS Homepage); http://adsabs.harvard.edu/abs/1991MNRAS.250..253M

4. Filipov, L.;1988;General method describing self-similar regimes of nonstationary disc accretion - A possibility of self-organization; COSPAR and IAU, Symposium on the Physics of Compact Objects, Sofia, Bulgaria, July 13-18, 1987 Advances in Space Research (ISSN 0273-1177), vol. 8, no. 2-3, 1988, p. 141-150. (AdSpR Homepage); http://adsabs.harvard.edu/abs/1988AdSpR...8..141F- 3 пъти е цитирана.

1) Rafikov, Roman R.;2016; Generalized Similarity for Accretion/Decretion Disks; The Astrophysical Journal, Volume 830, Issue 1, article id. 7, 15 pp. (2016). (ApJ Homepage); http://adsabs.harvard.edu/abs/2016ApJ...830....7R

2) Lipunova, Galina V.; Shakura, Nikolai I.;2001; Time-dependent accretion α-disks in binary systems; In: Exploring the gamma-ray universe. Proceedings of the Fourth INTEGRAL Workshop, 4-8 September 2000, Alicante, Spain. Editor: B. Battrick, Scientific editors: A. Gimenez, V. Reglero & C. Winkler. ESA SP-459, Noordwijk: ESA Publications Division, ISBN 92-9092-677-5, 2001, p. 317 – 320; http://adsabs.harvard.edu/abs/2001ESASP.459..317L

3) Lipunova, Galina V.; Shakura, Nikolai I.;2001;Viscous Evolution of an Accretion Disk in a Binary System; Astrophysics and Space Science Supplement, v. 276, p. 231-

232 (2001).; http://adsabs.harvard.edu/abs/2001ApSSS.276..231L

5. Boneva, D.; Filipov, L.;2013;Distribution of Patterns and Flow Dynamics in Accreting White Dwarfs; 18th European White Dwarf Workshop. Proceedings of a conference held 13-17 August, 2012, at the Pedagogical University of Cracow, Poland. Edited by J. Krzesiń;ski, G. Stachowski, P. Moskalik, and K. Bajan. ASP Conference Proceedings, Vol. 469. San Francisco: Astronomical Society of the Pacific., p.359; http://adsabs.harvard.edu/abs/2013ASPC..469..359B-2 пъти е цитирана.
    1) Arrigoni, Roberto; Benzoni, Francesca; Terraneo, Tullia I.; Caragnano, Annalisa; Berumen, Michael L.;2016; Recent origin and semi-permeable species boundaries in the scleractinian coral genus Stylophora from the Red Sea; Nature Scientific Reports, Volume 6, id. 34612 (2016).; http://adsabs.harvard.edu/abs/2016NatSR...634612A
    2) Boneva, Daniela; Kaygorodov, Pavel;2016; Active states and structure transformations in accreting white dwarfs; Bulgarian Astronomical Journal, Vol. 25, p. 26; http://adsabs.harvard.edu/abs/2016BlgAJ..25...26B
6. Filipov, Lachezar; Yankova, Krasimira; Andreeva, Daniela;2004; Some features of α disc and advective-dominated accretion disc. Self-similar solutions and their comparison; Aerospace Research in Bulgaria (ISSN 0861-1432), No. 18, p. 142 - 154 (2004); http://adsabs.harvard.edu/abs/2004ARBl...18..142F – II-1 цитат.
    1) Feng, Rui; Yu, Yan-Xiang;2006; ZHANG Heng's Seismometer and Longxi earthquake in AD 134;Acta Seismologica Sinica, vol. 19, issue 6, pp. 704-719; http://adsabs.harvard.edu/abs/2006AcSSn..19..704F
7. Babalyan, G. G.; Loznikov, V. M.; Pavlinsky, M. N.; Sunyev, R. A.; Filipov, L.;1992;Observations of the X-ray pulsar X-Per (4U

0352 + 30) by the GRANAT orbital observatory; Soviet Astronomy Letters, Vol. 18, p. 121; Pis'ma v Astronomicheskii Zhurnal (ISSN 0320-0108), vol. 18, no. 4, April 1992, p. 303-314. In Russian. In Russian. In Russian.; http://adsabs.harvard.edu/abs/1992SvAL...18..121B-1 цитат.

1) Haberl, F.1994; ROSAT soft X-ray observations of the Be/X-ray binary X Persei; Astronomy and Astrophysics (ISSN 0004-6361), vol. 283, no. 1, p. 175-178 (A&A Homepage); http://adsabs.harvard.edu/abs/1994A%26A...283..175H

8. Chagelishvili, G. D.; Chanishvili, R. G.; Filipov, L. G.; Khristov, T. S.; Lominadze, J. G.;1990;Amplification of Alfven waves in free shear flows; AA(Bulgarian Academy of Sciences, Sofia.), AB(Bulgarian Academy of Sciences, Sofia.), AC(Bulgarian Academy of Sciences, Sofia.), AD(Bulgarian Academy of Sciences, Sofia.);In ESA, Plasma Astrophysics p 147-152 (SEE N91-15046 06-90); http://adsabs.harvard.edu/abs/1990ESASP.311..147C-1 цитат.

1) Dimitrov, Z. D.; Maneva, Y. G.; Hristov, T. S.; Mishonov, T. M.;2011;Over-reflection of slow magnetosonic waves by homogeneous shear flow: Analytical solution; Physics of Plasmas, Volume 18, Issue 8, article id. 082110 3 pp. (2011). (PhPl Homepage); http://adsabs.harvard.edu/abs/2011PhPl...18h2110D

9. Filipov, Lachezar G.; Petrov, Peter v.; Lukarsky, Christo D.; Grancharov, Parashkev A.; Christov, Victor V.; Arshinkova, Iren I.; DiMitrov, Nikita S.; Georgiev, Leonid N.; Parov, I. van S.; Golev, Valery K.;1990;Interactive Astrocamera For Space Manned Flights;Proceedings of the SPIE, Volume 1027, pp. 96-105 (1989).; http://adsabs.harvard.edu/abs/1990JMSB...29...11L-1 цитат.

1) Svoboda, Roman; Pustková, Pavla; Málek, Jiří;2006; Volume relaxation of a-Se studied by mercury dilatometry;

Journal of Non-Crystalline Solids, vol. 352, issue 42-49, pp. 4793-4799; http://adsabs.harvard.edu/abs/2006JNCS..352.4793S

10. Kalinkov, M.; Kuneva, I.; Tsvetanov, Z.; Filipov, L.;1988;Colour variation of the AGNs with redshift; COSPAR and IAU, Symposium on the Physics of Compact Objects, Sofia, Bulgaria, July 13-18, 1987 Advances in Space Research (ISSN 0273-1177), vol. 8, no. 2-3, 1988, p. 75-78. (AdSpR Homepage); http://adsabs.harvard.edu/abs/1988AdSpR...8...75K-1 цитат.

1) Kalinkov, M.; Kuneva, I.; Tsvetanov, Z.; Strigachev, A.;1993; Photometric properties of some AGNs; Astronomy and Astrophysics Supplement Series (ISSN 0365-0138), vol. 98, no. 1, p. 165-192. (A&AS Homepage); http://adsabs.harvard.edu/abs/1993A%26AS...98..165K

Общо 38 цитата.