**Боговалов Сергей Владимирович,**

**профессор кафедры 10**

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| **2.** | Title: [**On the magnetic acceleration and collimation of astrophysical outflows**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=2)  Author(s): Bogovalov, S; Tsinganos, K  Source: MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY  Volume: **305**   Issue: **1**   Pages: **211-224**   DOI: **10.1046/j.1365-8711.1999.02413.x**   Published: **MAY 1 1999** | 4 | 3 | 1 | 6 | 0 | [80](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=2&REFID=11870844) | 5.33 |
| **3.** | Title: [**TeV light curve of PSR B1259-63/SS2883**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=3)  Author(s): Khangulyan, D.; Hnatic, S.; Aharonian, F.; et al.  Source: MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY  Volume: **380**   Issue: **1**   Pages: **320-330**   DOI: **10.1111/j.1365-2966.2007.12075.x**   Published: **SEP 1 2007** | 11 | 8 | 11 | 12 | 0 | [53](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=3&REFID=77722967) | 7.57 |
| **4.** | Title: [**Acceleration and collimation of relativistic plasmas ejected by fast rotators**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=4)  Author(s): Bogovalov, SV  Source: ASTRONOMY & ASTROPHYSICS  Volume: **371**   Issue: **3**   Pages: **1155-1168**   DOI: **10.1051/0004-6361:20010201**   Published: **JUN 2001** | 3 | 4 | 0 | 0 | 0 | [48](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=4&REFID=15482438) | 3.69 |
| **5.** | Title: [**Very-high-energy gamma radiation associated with the unshocked wind of the Crab pulsar**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=5)  Author(s): Bogovalov, SV; Aharonian, FA  Source: MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY  Volume: **313**   Issue: **3**   Pages: **504-514**   DOI: **10.1046/j.1365-8711.2000.03250.x**   Published: **APR 11 2000** | 2 | 1 | 2 | 6 | 1 | [46](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=5&REFID=4342386) | 3.29 |
| **6.** | Title: [**Modelling interaction of relativistic and non-relativistic winds in binary system PSR B1259-63/SS2883 - I. Hydrodynamical limit**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=6)  Author(s): Bogovalov, S. V.; Khangulyan, D. V.; Koldoba, A. V.; et al.  Source: MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY  Volume: **387**   Issue: **1**   Pages: **63-72**   DOI: **10.1111/j.1365-2966.2008.13226.x**   Published: **JUN 11 2008** | 11 | 4 | 15 | 11 | 0 | [44](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=6&REFID=88036773) | 7.33 |
| **7.** | Title: [**Magnetic collimation of relativistic outflows in jets with a high mass flux**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=7)  Author(s): Tsinganos, K; Bogovalov, S  Source: MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY  Volume: **337**   Issue: **2**   Pages: **553-558**   DOI: **10.1046/j.1365-8711.2002.05933.x**   Published: **DEC 2002** | 1 | 1 | 1 | 2 | 0 | [33](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=7&REFID=36028235) | 2.75 |
| **8.** | Title: [**Acceleration of relativistic plasma in the magnetosphere of an axisymmetric rotator**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=8)  Author(s): Bogovalov, SV  Source: ASTRONOMY & ASTROPHYSICS  Volume: **327**   Issue: **2**   Pages: **662-670**   Published: **NOV 1997** | 0 | 1 | 1 | 0 | 1 | [33](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=8&REFID=4342296) | 1.94 |
| **9.** | Title: [**Shock formation at the magnetic collimation of relativistic jets**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=9)  Author(s): Bogovalov, S; Tsinganos, K  Source: MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY  Volume: **357**   Issue: **3**   Pages: **918-928**   DOI: **10.1111/j.1365-2966.2005.08671.x**   Published: **MAR 1 2005** | 5 | 6 | 0 | 2 | 0 | [32](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=9&REFID=63302350) | 3.56 |
| **10.** | Title: [**Boundary conditions and critical surfaces in astrophysical MHD winds**](http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitationReport&qid=6&SID=V2lg5E7DOp5L6knc@oh&page=1&doc=10)  Author(s): Bogovalov, SV  Source: ASTRONOMY & ASTROPHYSICS  Volume: **323**   Issue: **2**   Pages: **634-643**   Published: **JUL 1997** | 1 | 3 | 3 | 0 | 0 | [32](http://apps.webofknowledge.com/CitingArticles.do?product=WOS&SID=V2lg5E7DOp5L6knc@oh&search_mode=CitingArticles&parentProduct=WOS&parentQid=6&parentDoc=10&REFID=1356683) | 1.88 |