**Боговалов Сергей Владимирович,**

**профессор кафедры 10**

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| http://images.webofknowledge.com/WOKRS55B6/images/arrow_dotted_tall.gif | Use the checkboxes to remove individual items from this Citation Report  or restrict to items published between  and | **2008  [Previous Set of Years](http://apps.webofknowledge.com/summary.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&crNavigationAction=Previous&endYear=62)** | **2009** | **2010** | **2011** | **2012  Next Set of Years (inactive)** | **Total** | **Average Citations per Year** |
| **75** | **73** | **68** | **56** | **1** | **796** | **27.45** |
| **1.** | Title: [**On the physics of cold MHD winds from oblique rotators**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=1)  Author(s): Bogovalov SV Source: ASTRONOMY AND ASTROPHYSICS  Volume: **349**   Issue: **3**   Pages: **1017-1026**   Published: **SEP 1999** | 7 | 5 | 5 | 7 | 0 | [77](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=1&REFID=4342625&betterCount=77) | 5.50 |
| **2.** | Title: [**On the magnetic acceleration and collimation of astrophysical outflows**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&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** | 5 | 4 | 3 | 1 | 0 | [74](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=2&REFID=11870844&betterCount=74) | 5.29 |
| **3.** | Title: [**Acceleration and collimation of relativistic plasmas ejected by fast rotators**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=3)  Author(s): Bogovalov SV Source: ASTRONOMY & ASTROPHYSICS  Volume: **371**   Issue: **3**   Pages: **1155-1168**   DOI: **10.1051/0004-6361:20010201**   Published: **JUN 2001** | 3 | 3 | 4 | 0 | 0 | [48](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=3&REFID=15482438&betterCount=48) | 4.00 |
| **4.** | Title: [**TeV light curve of PSR B1259-63/SS2883**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=4)  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 | 11 | 8 | 10 | 1 | [41](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=4&REFID=77722967&betterCount=41) | 6.83 |
| **5.** | Title: [**Very-high-energy gamma radiation associated with the unshocked wind of the Crab pulsar**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&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** | 8 | 2 | 1 | 2 | 0 | [39](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=5&REFID=4342386&betterCount=39) | 3.00 |
| **6.** | Title: [**Boundary conditions and critical surfaces in astrophysical MHD winds**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=6)  Author(s): Bogovalov SV Source: ASTRONOMY & ASTROPHYSICS  Volume: **323**   Issue: **2**   Pages: **634-643**   Published: **JUL 1997** | 3 | 1 | 3 | 3 | 0 | [32](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=6&REFID=1356683&betterCount=32) | 2.00 |
| **7.** | Title: [**Acceleration of relativistic plasma in the magnetosphere of an axisymmetric rotator**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=7)  Author(s): Bogovalov SV Source: ASTRONOMY & ASTROPHYSICS  Volume: **327**   Issue: **2**   Pages: **662-670**   Published: **NOV 1997** | 1 | 0 | 1 | 1 | 0 | [32](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=7&REFID=4342296&betterCount=32) | 2.00 |
| **8.** | Title: [**Magnetic collimation of relativistic outflows in jets with a high mass flux**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=8)  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** | 4 | 1 | 1 | 1 | 0 | [32](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=8&REFID=36028235&betterCount=32) | 2.91 |
| **9.** | Title: [**Magnetic collimation of the solar and stellar winds**](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=9)  Author(s): Tsinganos K; Bogovalov S Source: ASTRONOMY & ASTROPHYSICS  Volume: **356**   Issue: **3**   Pages: **989-1002**   Published: **APR 2000** | 1 | 2 | 1 | 0 | 0 | [31](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=9&REFID=15899952&betterCount=31) | 2.38 |
| **10.** | 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=UA&search_mode=CitationReport&qid=2&SID=U17m7GeGh3d1J6peKkd&page=1&doc=10)  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** | 3 | 11 | 4 | 13 | 0 | [31](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=U17m7GeGh3d1J6peKkd&search_mode=CitingArticles&parentProduct=UA&parentQid=2&parentDoc=10&REFID=88036773&betterCount=31) | 6.20 |