**Боговалов Сергей Владимирович,**

**профессор кафедры 10**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|

|  |  |  |
| --- | --- | --- |
| **Citation Report**  |  Author=(BOGOVALOV S OR BOGOVALOV SV)  Timespan= 1950-2011 |   |

 | http://images.webofknowledge.com/WOKRS55B6/images/spacer.gif |

|  |  |
| --- | --- |
| http://images.webofknowledge.com/WOKRS55B6/images/spacer.gif | This report reflects citations to source items indexed within All Databases. |

|  |  |
| --- | --- |
| **Published Items in Each Year**http://charts.webofknowledge.com/ChartServer/draw?SessionID=U17m7GeGh3d1J6peKkd&Product=UA&GraphID=PI_BarChart_2The latest 20 years are displayed.View a graph with all years.  | **Citations in Each Year**http://charts.webofknowledge.com/ChartServer/draw?SessionID=U17m7GeGh3d1J6peKkd&Product=UA&GraphID=TC_BarChart_2The latest 20 years are displayed.View a graph with all years.  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| **Results found:** | 70 |
| http://images.webofknowledge.com/WOKRS55B6/images/spacer.gif |
| **Sum of the Times Cited** **[?]** **:** | 796 |
| **Sum of Times Cited without self-citations** **[?]** **:** | 622  |
| http://images.webofknowledge.com/WOKRS55B6/images/spacer.gif |
| **Citing Articles[?] :** | 455 |
| **Citing Articles without self-citations** **[?]** **:** | 401 |
| http://images.webofknowledge.com/WOKRS55B6/images/spacer.gif |
| **Average Citations per Item** **[?]** **:** | 11.37 |
| http://images.webofknowledge.com/WOKRS55B6/images/spacer.gif |
| **h-index** **[?]** **:** | 17 |
| http://images.webofknowledge.com/WOKRS55B6/images/spacer.gif |

 |

 |
|  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** | **2009**  | **2010**  | **2011**  | **2012 Next Set of Years (inactive)** | **Total** | **Average Citationsper 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 SVSource: 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 KSource: 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 SVSource: 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 FASource: 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 SVSource: 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 SVSource: 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 SSource: 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 SSource: 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  |