

# Iskander A Taimanov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11677678/publications.pdf>

Version: 2024-02-01

9  
papers

278  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

85  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrable geodesic flows with positive topological entropy. <i>Inventiones Mathematicae</i> , 2000, 140, 639-650.	2.5	86
2	Periodic orbits in magnetic fields and Ricci curvature of Lagrangian systems. <i>Transactions of the American Mathematical Society</i> , 1998, 350, 2697-2717.	0.9	31
3	Surfaces of Revolution in Terms of Solitons. <i>Annals of Global Analysis and Geometry</i> , 1997, 15, 419-435.	0.6	28
4	Surfaces in the four-space and the Davey-Stewartson equations. <i>Journal of Geometry and Physics</i> , 2006, 56, 1235-1256.	1.4	23
5	On the integrability of the n-centre problem. <i>Mathematische Annalen</i> , 2005, 331, 631-649.	1.4	15
6	The Multiplicity Problem for Periodic Orbits of Magnetic Flows on the 2-Sphere. <i>Advanced Nonlinear Studies</i> , 2017, 17, 17-30.	1.7	12
7	On an integrable magnetic geodesic flow on the two-torus. <i>Regular and Chaotic Dynamics</i> , 2015, 20, 667-678.	0.8	9
8	Closed geodesics on connected sums and $S^3$ -manifolds. <i>Journal of Differential Geometry</i> , 2022, 120, .	1.1	3
9	Euclidean Minimal Tori with Planar Ends and Elliptic Solitons. <i>International Mathematics Research Notices</i> , 2015, 2015, 5907-5932.	1.0	2