

# Gao Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6545212/publications.pdf>

Version: 2024-02-01

8  
papers

63  
citations

1937685

4  
h-index

1872680

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g-index

8  
all docs

8  
docs citations

8  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	The J-equation and the supercritical deformed Hermitian-Yang-Mills equation. <i>Inventiones Mathematicae</i> , 2021, 225, 529-602.	2.5	15
2	Gravitational instantons with faster than quadratic curvature decay (II). <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2019, 2019, 259-284.	0.9	14
3	Shi-type estimates and finite time singularities of flows of G2 structures. <i>Quarterly Journal of Mathematics</i> , 2018, 69, 779-797.	0.8	11
4	Gravitational instantons with faster than quadratic curvature decay (III). <i>Mathematische Annalen</i> , 2021, 380, 687-717.	1.4	10
5	Gravitational instantons with faster than quadratic curvature decay. I. <i>Acta Mathematica</i> , 2021, 227, 263-307.	3.9	6
6	Collapsing Ricci-flat metrics on elliptic K3 surfaces. <i>Communications in Analysis and Geometry</i> , 2020, 28, 2019-2133.	0.4	5
7	Rate of Asymptotic Convergence Near an Isolated Singularity of $G_2$ Manifold. <i>Journal of Geometric Analysis</i> , 2018, 28, 3139-3170.	1.0	1
8	$G_2$ Manifolds with Nodal Singularities Along Circles. <i>Journal of Geometric Analysis</i> , 2021, 31, 1360-1414.	1.0	1