

# Vamsi Pritham Pingali

## List of Publications by Year in descending order

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13  
papers

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citations

1684188

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1720034

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13  
times ranked

10  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gravitating vortices and the Einstein-Bogomolnyi equations. <i>Mathematische Annalen</i> , 2021, 379, 1651-1684.	1.4	4
2	NONUNIFORMLY FLAT AFFINE ALGEBRAIC HYPERSURFACES. <i>Nagoya Mathematical Journal</i> , 2021, 241, 1-43.	0.8	1
3	On an asymptotic characterisation of Griffiths semipositivity. <i>Bulletin Des Sciences Mathematiques</i> , 2021, 167, 102956.	1.0	2
4	A note on Demailly's approach towards a conjecture of Griffiths. <i>Comptes Rendus Mathematique</i> , 2021, 359, 501-503.	0.3	1
5	A numerical criterion for generalised Monge-Ampère equations on projective manifolds. <i>Geometric and Functional Analysis</i> , 2021, 31, 767-814.	1.8	9
6	Gravitating vortices with positive curvature. <i>Advances in Mathematics</i> , 2021, 388, 107851.	1.1	1
7	Metric Properties of Parabolic Ample Bundles. <i>International Mathematics Research Notices</i> , 2020, 2020, 9336-9369.	1.0	1
8	A vector bundle version of the Monge-Ampère equation. <i>Advances in Mathematics</i> , 2020, 360, 106921.	1.1	11
9	Estimating a Genius – Louis Nirenberg. <i>Resonance</i> , 2020, 25, 751-756.	0.3	0
10	Quillen metrics and perturbed equations. <i>Letters in Mathematical Physics</i> , 2020, 110, 1861-1875.	1.1	1
11	On coupled constant scalar curvature Kähler metrics. <i>Journal of Symplectic Geometry</i> , 2020, 18, 961-994.	0.5	6
12	Representability of Chern-Weil forms. <i>Mathematische Zeitschrift</i> , 2018, 288, 629-641.	0.9	9
13	Existence of coupled Kähler-Einstein metrics using the continuity method. <i>International Journal of Mathematics</i> , 2018, 29, 1850041.	0.5	7