## Antonio De Rosa

## List of Publications by Year in descending order

Source: https:/|exaly.com/author-pdf/3062099/publications.pdf
Version: 2024-02-01

| 20 | 215 <br> papers | 1040056 <br> citations | 1058476 <br> h-index |
| :---: | :---: | :---: | :---: |
| 20 |  |  |  |



1 The Ratio-Cut Polytope and K-Means Clustering. SIAM Journal on Optimization, 2022, 32, 173-203.
2.0

6

2 Regularity for graphs with bounded anisotropic mean curvature. Inventiones Mathematicae, 2022, 230, 463-507.
2.5

4

On the Wellâ€Posedness of Branched Transportation. Communications on Pure and Applied
3.1 Mathematics, 2021, 74, 833-864.

Proposing an unbiased oxygen reduction reaction onset potential determination by using a Savitzky-Golay differentiation procedure. Journal of Colloid and Interface Science, 2021, 586, 597-600.
9.4
$5 \quad$ On the anisotropic Kirchhoff-Plateau problem. Mathematics in Engineering, 2021, 4, 1-13.
$0.9 \quad 4$

A non local approximation of the Caussian perimeter: Gamma convergence and Isoperimetric properties. Communications on Pure and Applied Analysis, 2021, .
.
11 Equivalence of the Ellipticity Conditions for Ceometric Variational Problems. Communications on
Pure and Applied Mathematics, 2020, 73, 2473-2515.
3.1 ..... 11
Quantitative Stability for Anisotropic Nearly Umbilical Hypersurfaces. Journal of Geometric Analysis, 12 2019, 29, 2318-2346. 1.0 ..... 10
1.6
13 Stability for the mailing problem. Journal Des Mathematiques Pures Et Appliquees, 2019, 128, 152-182. 1.6 ..... 5
A direct approach to the anisotropic Plateau problem. Advances in Calculus of Variations, 2019, 12,1.219
211-223.The area blow up set for bounded mean curvature submanifolds with respect to elliptic surface0.97energy functionals. Discrete and Continuous Dynamical Systems, 2019, 39, 7031-7056.

Improved stability of optimal traffic paths. Calculus of Variations and Partial Differential Equations, 2018, 57, 1.

