

PUBBLICAZIONI DI SUNRA J. N. MOSCONI

- 30 articoli, 2 in corso di stampa, 1 accettato, 1 preprint sottomesso.
- Metriche SJR (fino al 2017): 16 articoli in fascia 1 (primo quartile); 6 articoli in fascia 2 (secondo quartile); 1 articolo in fascia 3 (terzo quartile); 3 articoli non indicizzati.
- Metriche Scopus: h -index 9, citazioni 254 (su mediane ASN per I fascia 6 e 84 risp.).
- Metriche ResearchGate: RGScore 20.85; h -index 11; RI 370.5, Citations 396.

Elenco delle pubblicazioni degli ultimi tre anni:

1. S. A. Marano, S. M., N. S. Papageorgiou, *Multiple solutions to (p, q) -Laplacian problems with resonant concave nonlinearity*, Adv. Nonlinear Stud. **16** (2016), 51–65, SJR**Q1**.
2. A. Iannizzotto, S. M., M. Squassina, *A note on global regularity for the weak solutions of fractional p -Laplacian equations*, Atti Accad. Naz. Lincei Rend. Lincei Mat. Appl. **27** (2016), 15–24, SJR**Q1**.
3. S. M., M. Squassina, *Nonlocal problems at nearly critical growth*, Nonlinear Anal. **136** (2016), 84–101, SJR**Q1**.
4. L. Brasco, S. M., M. Squassina, *Optimal decay of extremals for the fractional Sobolev inequality*, Calc. Var. Partial Differential Equations **55** (2016), 55:23, SJR**Q1**.
5. S. M., K. Perera, M. Squassina, Y. Yang, *The Brezis-Nirenberg problem for the fractional p -Laplacian*, Calc. Var. Partial Differential Equations **55** (2016), 55:105, SJR**Q1**.
6. A. Iannizzotto, S. M., M. Squassina, *Global Hölder regularity for the fractional p -Laplacian*, Rev. Matematica Iberoam. **32** (2016), 1353–1392, SJR**Q1**.
7. S. M., M. Squassina, *Recent progresses in the theory of nonlinear nonlocal problems*, Bruno Pini Mathematical Analysis Sem. **7** (2016), 147–164.
8. G. Marino, S. M., *Existence and asymptotic behavior of nontrivial solutions to the Swift-Hohenberg equation*, J. Differential Equations **263** (2017), 8581–8605, SJR**Q1**.
9. S. A. Marano, S. M., *Some recent results on the Dirichlet problem for (p, q) -Laplace equations*, Discrete Contin. Dyn. Syst., ser S, **11** (2018), 279–291.
10. S. M., *Optimal elliptic regularity: a comparison between local and nonlocal equations*, Discrete Contin. Dyn. Syst., ser S, **11** (2018), 547–559.
11. S. A. Marano, S. M., N. Papageorgiou, *On a (p, q) -Laplacian problem with parametric concave term and asymmetric perturbation*, Atti Accad. Naz. Lincei Rend. Lincei Mat. Appl. **29** (2018), 109–125.
12. W. Chen, S. M., M. Squassina, *Nonlocal problems with critical Hardy nonlinearity*, J. Funct. Anal. **275** (2018), 3065–3114.
13. S. A. Marano, S. M., *Asymptotics for optimizers of the fractional Hardy-Sobolev inequality*, Commun. Contemp. Math. DOI: 10.1142/S0219199718500281.
14. G. Düzgün, S. M., V. Vespri, *Anisotropic Sobolev embeddings and the speed of propagation for parabolic equations*, J. Evol. Equ. DOI: 10.1007/s00028-019-00493-w.