

### **Lista di alcune pubblicazioni significative:**

- A.M. Anile, M. Trovato, Phys. Lett. A. 230, 387-395 (1997).  
M. Trovato, P. Falsaperla, Phys. Rev. B 57, 4456-4471 (1998).  
M. Trovato, L. Reggiani, J. Appl. Phys., 85, 4050-4065 (1999).  
M. Trovato, P. Falsaperla, L. Reggiani, J. Appl. Phys., 86, 5906 (1999).  
M. Trovato, L. Reggiani, Phys. Rev. B 61, 16667-16681 (2000).  
T. Ruggeri, M. Trovato, Contin. Mech. Thermodyn. 16, 551-576 (2004).  
M. Trovato, L. Reggiani, Phys. Rev. B 73, 245209-1-17 (2006).  
S. Lombardo, G. Mulone, M. Trovato, J. Math. Anal. Appl., 342, 461-476 (2008).  
M. Trovato, P. Falsaperla, Continuum Mech. Thermodyn., 19, 511-532 (2008).  
M. Trovato, L. Reggiani, J. Physics A - Math. and Theor., 43, 102001-1-11 (2010).  
M. Trovato, L. Reggiani, Phys. Rev. E 81, 0211119-1-11 (2010).  
M. Trovato, L. Reggiani, Phys. Rev. E 84, 061147-1-29 (2011).  
M. Trovato, L. Reggiani, La Riv. Nuovo Cimento (review paper) 35, 99-266 (2012).  
M. Trovato, L. Reggiani, Phys. Rev. Lett. 110, 020404-1-5 (2013).  
M. Trovato, Acta Appl. Math. 132, 605-619 (2014).  
M. Trovato, P. Falsaperla, L. Reggiani, "*Maximum-entropy principle for dynamic high-field transport in monolayer graphene*" (submitted 2018)  
M. Trovato, L. Reggiani, *The Extended Thermodynamics for fractional exclusion statistics* (Submitted 2018).