

## **PUBBLICAZIONI SU RIVISTE INTERNAZIONALI**

### **1. Ex vivo expansion of mesenchymal stromal cells.**

Bernardo ME, Cometa AM, Pagliara D, Vinti L, Rossi F, Cristantielli R, Palumbo G, Locatelli F. Best Pract Res Clin Haematol. 2011 Mar;24(1):73-81. Epub 2011 Feb 23. PMID:21396595

### **2. Oxidative stress and defective platelet apoptosis in naïve patients with Kawasaki disease.**

Straface E, Gambardella L, Metere A, Marchesi A, Palumbo G, Cortis E, Villani A, Pietraforte D, Viora M, Malorni W, Del Principe D. Biochem Biophys Res Commun. 2010 Feb 12;392(3):426-30. Epub 2010 Jan 15. PMID:20079717

### **3. Mitochondria regulate platelet metamorphosis induced by opsonized zymosan A--activation and long-term commitment to cell death.**

Matarrese P, Straface E, Palumbo G, Anselmi M, Gambardella L, Ascione B, Del Principe D, Malorni W. FEBS J. 2009 Feb;276(3):845-56. PMID:19143843

### **4. Pretargeted antibody-guided radioimmunotherapy in a child affected by resistant anaplastic large cell lymphoma.**

Palumbo G, Grana CM, Cocca F, De Santis R, Del Principe D, Baio SM, Mei R, Paganelli G. Eur J Haematol. 2007 Sep;79(3):258-62. Epub 2007 Jul 26. PMID:17655697

### **5. Platelet-leukocyte interactions: platelets possess an antioxidant armamentarium.**

Del Principe D, Frega G, Palumbo G. Thromb Haemost. 2003 Oct;90(4):759-60. PMID:14515200

6. [Involvement of oxygen radicals in cytarabine-induced apoptosis in human polymorphonuclear cells.](#)

Iacobini M, Menichelli A, Palumbo G, Multari G, Werner B, Del Principe D. Biochem Pharmacol. 2001 Apr 15;61(8):1033-40. PMID:11286995

7. [Surface reactions of a plasma-sprayed CaO-P2O5-SiO2-based glass with albumin, fibroblasts and granulocytes studied by XPS, fluorescence and chemiluminescence.](#)

Polzonetti G, Iucci G, Frontini A, Infante G, Furlani C, Avigliano L, Del Principe D, Palumbo G, Rosato N. Biomaterials. 2000 Aug;21(15):1531-9. PMID:10885725

8. [Fibroblast growth and polymorphonuclear granulocyte activation in the presence of a new biologically active sol-gel glass.](#)

Palumbo G, Avigliano L, Strukul G, Pinna F, Del Principe D, D'Angelo I, Annicchiarico-Petruzzelli M, Locardi B, Rosato N. J Mater Sci Mater Med. 1997 Jul;8(7):417-21. PMID:15348724

9. [Superoxide release by human polymorphonuclear leukocytes in the presence of deferoxamine.](#)

Iacobini M, Palumbo G, Cassiani F, Perla FM, Werner B, Menichelli A, Del Principe D. Haematologica. 1997 Jul-Aug;82(4):411-4. PMID:9299852

10. [Superoxide production by neutrophils in children with malignant tumors treated with recombinant human granulocyte colony-stimulating factor.](#)

Iacobini M, Palumbo G, Bartolozzi S, Mondaini C, Castello M, Clerico A, Perla FM, Werner B, Digilio G. Haematologica. 1995 Jan-Feb;80(1):13-7. PMID:7538966

11. [Study of chronic granulomatous disease by a nitroblue tetrazolium densitometric kinetic test: a new research method.](#)

Iacobini M, Torre A, Palumbo G, Del Principe D, Digilio G, Balducci L. Clin Chim Acta.  
1993 Nov 30;221(1-2):197-202. PMID:8149637