

Pubblicazioni (solo lavori in extenso su Riviste Internazionali con Referee – ultimi anni)

- **POTENZA MA**, NACCI C, GAGLIARDI S, MONTAGNANI M (2011). Cardiovascular complications in diabetes: lessons from animal models. CURR MED CHEM, 18 (12):1806-19. . **I.F. 4.823**
- **POTENZA MA**, Gagliardi S, De Benedictis L, Zigrino A, Tiravanti E, Colantuono G, Federici A, Lorusso L, Benagiano V, Quon MJ, Montagnani M. (2009). Treatment of spontaneously hypertensive rats (SHR) with rosiglitazone ameliorates cardiovascular pathophysiology via anti-oxidant mechanisms in the vasculature. AM J PHYSIOL ENDOCRINOL METAB. 297:685-694. **I.F. 4.456**
- **POTENZA MA**, ADDABBO F, MONTAGNANI M. (2009). Vascular actions of insulin with implications for endothelial dysfunction. AM J PHYSIOL ENDOCRINOL METAB, 297:568-577 **I.F. 4.456**.
- **POTENZA MA**, GAGLIARDI S, NACCI C, CARRATU' MR, MONTAGNANI M. (2009) Endothelial dysfunction in diabetes: from mechanisms to therapeutic targets. CURR MED CHEM, vol. 16 (1); p. 94-112. **I.F. 4.823**.
- **POTENZA MA**, MONTAGNANI M. (2008) Abnormal insulin signaling: early detection of silent CAD-ED? CURR PHARMA DES, vol. 14 (35); p. 3737-3748 **I.F. 4.399**.
- **POTENZA MA**, MARASCIULO FL, TARQUINIO M, TIRAVANTI E, COLANTUONO G, FEDERICI A, KIM JA, QUON MJ, MONTAGNANI M. (2007) Epigallocatechin Gallate, a Green Tea Polyphenol, improves endothelial function and insulin sensitivity, reduces blood pressure and protects against myocardial ischemia/reperfusion injury in Spontaneously Hypertensive Rats (SHR). AM J PHYSIOL ENDOCRINOL METAB. vol. 292 (5), pp. E1378-E1387. **I.F. 4.456**.
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- **POTENZA A**, MARASCIULO F, TARQUINIO M, QUON MJ, MONTAGNANI M. (2006). Treatment of Spontaneously Hypertensive Rats (SHR) with Rosiglitazone and/or Enalapril Restores Balance Between Vasodilator and Vasoconstrictor Actions of Insulin with Simultaneous Improvement in Hypertension and Insulin Resistance. DIABETES vol 55, pp 3594-3603 **I.F. 8.028**.
- MARASCIULO FL, MONTAGNANI M., **POTENZA MA** (2006). Endothelin-1: the yin and yang on vascular function. CURR MED CHEM. vol. 13(14) pp 1655-1666 **I.F. 4.832**
- **POTENZA A**, MARASCIULO F, MITOLO CHIEPPA D, SIRO-BRIGIANI G, FORMOSO G, QUON MJ, MONTAGNANI M. (2005). Insulin Resistance in Spontaneously Hypertensive Rats is associated with Endothelial Dysfunction Characterized by Imbalance Between NO and ET-1 Production. AM J PHYSIOL – HEART CIRC. vol. 289 pp. H813-H822 **I.F. 3.539**.
- A. TABERNERO, F. SCHNEIDER, **M.A. POTENZA**, F. RANDRIAMBOAVONJY, S. CHASSEROT, P. WOLF, D. MITOLO-CHIEPPA, J.C. STOCLET, R. ANDRIANTSITOHAINA. (2003). Cyclo-oxygenase-2 and inducible nitric oxide synthase in omental arteries harvested from patients with severe liver diseases: immuno-localization and influence on vascular tone. INTENS. CARE MED; 29 (2): 262-70. **I.F. 5.168**.
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- **M.A. POTENZA**, C. NACCI, D. MITOLO-CHIEPPA. immunoregulatory effects of L-arginine and therapeutical implications. CURRENT DRUG TARGETS-IMMUNE, ENDOCRINE & METABOLIC DISORDERS (2001). 1: 67-77. **3.932**
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