

## BIBLIOGRAFIA

1. C. Salerno, C. Crifo, O. Giardini, **Adenylosuccinase deficiency: a patient with impaired erythrocyte activity and anomalous response to intravenous fructose**, *J. Inherit. Metab. Dis.* 18 (1995) 602-608.
2. Crifò C., Siems W., Soro S., Salerno C., **Inhibition of defective adenylosuccinate lyase by HNE: a neurological disease that may be affected by oxidative stress**. *Biofactors* 24 2005; 131-136.
3. Salerno C., Crifò C., **Role of adenylosuccinate lyase in purine biosynthesis and interconversion: Molecular biology and genetic defects**. *Recent Res. Devel. Biochem* 4 (2003); 379-403.
4. Salerno C, Crifo C, Curatolo P, Ciardo F. **Effect of uridine administration to a patient with adenylosuccinate lyase deficiency**. *Adv Exp Med Biol.* 2000; 486:75-8. 16.
5. Salerno C, Celli M, Finocchiaro R. **Effect of D-ribose administration to a patient with inherited deficit of adenylosuccinase**. *Adv Exp Med Biol.* 1998; 431:177.
6. C. Salerno, S. Iotti, R. Lodi, C. Crifò, and B. Barbiroli. **Failure of muscle energy metabolism in a patient with adenylosuccinate lyase deficiency: an in vivo study by phosphorus NMR spectroscopy**. *Biochim. Biophys. Acta* (1997).
7. D. Verginelli, B. Luckow, C. Crifo, C. Salerno, M. Gross, **Identification of new mutations in the adenylosuccinate lyase gene associated with impaired enzyme activity in lymphocytes and red blood cells**. *Biochim. Biophys. Acta*, 1406 (1998), pp. 81-84.
8. Salerno, C., Siems, W.G., Crifo, C., **Succinylpurinemic autism: Increased sensitivity of defective adenylosuccinate lyase towards 4-hydroxy-2-nonenal**. *Biochim. Biophys. Acta* 1500 (2000) 335-341.
9. Salerno C, Crifò C, Capuozzo E, Giardini O., **Anomalous response to intravenous fructose tolerance test in a case of deficit of adenylosuccinate lyase**. *Adv Exp Med Biol.* 1994; 370:371-4.
10. Salerno C, Crifò C., **Application of capillary zone electrophoresis for rapid screening of enzymatic defects in purine metabolism**. *Adv Exp Med Biol.* 1994; 370:811-4.
11. Ciardo F, Salerno C, Curatolo P, **Neurologic aspects of adenylosuccinate lyase deficiency**. *J Child Neurol* (2001) 16(5):301-308.