

CURRICULUM VITAE
E DATI RELATIVI ALL'ATTIVITA'
SCIENTIFICA, DIDATTICA ED ASSISTENZIALE

Prof. Salvatore Grosso

Siena Febbraio, 2026

Salvatore Grosso nato a Casabona (KR) l'11 Febbraio 1963.

ISTRUZIONE UNIVERSITARIA

- 1989. *Laurea in Medicina e Chirurgia* (voto: 110 e lode). Tesi: *"Distrofia Neuroassonale Infantile. Descrizione clinica ed istopatologica di due casi"* (Relatore Prof. A. Federico, Dipartimento di Neuroscienze, Università degli Studi di Siena).
- 1990. *Conseguimento Abilitazione all'Esercizio della Professione Medico-Chirurgica* (Università di Siena).
- 1993. *Specializzazione in Pediatria Generale e Specialistica* (voto: 70 e lode). Tesi: *"Il DDAVP (ADH-analogo) nel trattamento dell'Enuresi Notturna Primaria"* (Relatore Prof. Alberto Fois, Clinica Pediatrica - Università degli Studi di Siena).
- 1997. *Specializzazione in Neurologia Pediatrica* (Voto 70 e lode). Tesi: *"Sindrome di Angelman: aspetti clinici ed elettroencefalografici"* (relatore Prof. Alberto Fois, Clinica Pediatrica - Università degli Studi di Siena).
- 2005. *Dottorato di Ricerca in: "Meccanismi di Neurodegenerazione, Neurorigenerazione e Neuroprotezione nelle Malattie Neurologiche Rare"*. Tesi: *"Difetto Combinato Metilmalonico aciduria/Omocistinuria: Aspetti Clinici e Neuroradiologici"* (Relatore Prof. Antonio Federico, Clinica Neurologica – Università di Siena).

BORSE DI STUDIO E SOGGIORNI IN ISTITUTI STRANIERI

- 1992. Vincitore borsa di studio bandita dall'Università degli Studi di Siena dal titolo: *"Tireopatie nella popolazione pediatrica toscana"*.
- 1994-95. Vincitore borsa di studio bandita dall'Università di Siena presso l'Università di Toronto – Sick Children Hospital (Canada) - nell'ambito di un progetto di cooperazione tra le Università di Siena e di Toronto.
- 1994. Soggiorno di studio e ricerca presso il laboratorio *"Mitochondrial and Metabolism Disorders"* (diretto dal Prof. Brian Robinson) dell'Università di Toronto - Sick Children Hospital.
- 1994. Soggiorno presso i laboratori di Genetica Molecolare dell'Istituto di Clinica Pediatrica dell'Università di Cagliari (Direttore Prof. Antonio Cao).
- 1995. Soggiorno presso l'Institute of Medical Genetics, University of Wales College of Medicine, Cardiff, Wales, (UK) Diretto dalla Prof.ssa Mena Upadhyaya.
- 2002. Soggiorno presso il Department of Clinical Genetics Erasmus University (Rotterdam).

ATTIVITA' DIDATTICA

- **1997-oggi** Titolare dell'insegnamento di **"PEDIATRIA"** e **"NEUROPSICHIATRIA INFANTILE"** nel C.D.L. Magistrale di Medicina e Chirurgia; CdL Magistrale Riabilitazione; CdL Brevi in Dietistica, Logopedistica, Ortottica e Perfusionisti - Università degli Studi di Siena.
- **2015- Oggi** Titolare dell'insegnamento di **"PEDIATRIA"** e numerose altre discipline in numerosi Corsi di Specializzazione - Università degli Studi di Siena.

CARRIERA UNIVERSITARIA

- **1994.** Vincitore di un concorso per Assistente Tecnico con VI^a qualifica funzionale presso l'Istituto di Clinica Pediatrica dell'Università degli Studi di Siena.
- **1997.** Incarico di Dirigente Medico I° livello (15 Aprile-5 Settembre) presso l'Unità Operativa di Pediatria (Azienda Ospedaliera Senese).
- **2000.** Mansioni di Collaboratore Tecnico (VII^a Qualifica Funzionale) presso l'Università degli Studi di Siena, Istituto di Clinica Pediatrica.
- **2000.** Dal 15 Luglio 2000 convenzionato con l'Azienda Ospedaliera Senese come Dirigente Medico I° livello SSN presso l'U.O. di Pediatria.
- **2001.** Vincitore di un corso-concorso per Funzionario Tecnico (ex VIII° Livello, attuale Categoria D, posizione economica D2) area Socio - Sanitaria presso il Dipartimento di Pediatria, Ostetricia e Medicina della Riproduzione (Direttore Prof. Guido Morgese), Università degli Studi di Siena.
- **2004.** Progressione Carriera Orizzontale. Categoria D, posizione economica D3 - area Socio-Sanitaria presso il Dipartimento di Pediatria, Ostetricia e Medicina della Riproduzione (Direttore Prof. Guido Morgese), Università degli Studi di Siena.
- **2016.** Dal 1° Marzo in servizio come Professore Associato in Pediatria presso l'Università degli Studi di Siena.
- **2019 - Oggi** Direttore della Scuola di Specializzazione in Pediatria Generale e Specialistica, Università di Siena.
- **2020.** Membro del Collegio Docente del Dottorato di Ricerca IN MEDICINA MOLECOLARE - DOT1330940; Università degli Studi di SIENA; Coordinatore Responsabile Prof. Vincenzo SORRENTINO
- **2021 - Dal 1° Dicembre in servizio come Professore Ordinario in Pediatria presso l'Università degli Studi di Siena.**

CARRIERA ATTIVITA' CLINICO-ASSISTENZIALE

- **1993.** Responsabile ambulatorio di endocrinologia Pediatrica del Dipartimento Materno-Infantile dell'Azienda Ospedaliera Universitaria Senese.
- **1996.** Responsabile ambulatorio di Neurologia Pediatrica del Dipartimento Materno-Infantile dell'Azienda Ospedaliera Universitaria Senese.
- **1997.** Incarico di Dirigente Medico I° livello (15 Aprile-5 Settembre) presso l'Unità Operativa di Pediatria (Azienda Ospedaliera Senese).

- **2000.** Dal 15 Luglio 2000 convenzionato con l'Azienda Ospedaliera Senese come Dirigente Medico I° livello SSN presso l'U.O. di Pediatria.
- **2007- 2016.** RESPONSABILE del laboratorio di Elettroencefalografia a lungo- e a molto a lungo-termine del Dipartimento Materno Infantile dell'Azienda Ospedaliera Universitaria Senese.
- **2012-2016.** Direttore Unità Operativa Semplice in "Neuro-Immunologia ed Endocrinologia Età Evolutiva". Azienda Ospedaliera Universitaria Senese - Università degli Studi di Siena.
- **2014.** Sostituto di Direttore Unità Operativa Complessa di Pediatria, Azienda Ospedaliera Universitaria Senese - Università degli Studi di Siena.
- **2015.** Direttore ff Unità Operativa Complessa di Pediatria, Azienda Ospedaliera Universitaria Senese - Università degli Studi di Siena.
- **2016.** Direttore Unità Operativa Complessa di Pediatria, Azienda Ospedaliera Universitaria Senese - Università degli Studi di Siena.
- **2016.** Componente Gruppo Tecnico della Rete Clinica Emergenza e Pronto Soccorso Pediatrico - Regione Toscana
- **2026 Direttore di Dipartimento ad Attività Integrata (DAI) della Donna e dei Bambini - Azienda Ospedaliera Universitaria Senese.**

CARICHE ELETTIVE IN SOCIETÀ SCIENTIFICHE

- **2008-10.** Consigliere Direttivo Regionale della SIP (Società Italiana di Pediatria) per il triennio 2008-2010.
- **2008 ad oggi.** Coordinatore Regionale della Sezione Toscana della SINP (Società Italiana di Neurologia Pediatrica).
- **2008-11.** Commissione SINP (Società Italiana di Neurologia Pediatrica) e SIP (Società Italiana di Pediatria) per le Linee Guida in ambito Neurologico Pediatrico.
- **2012 ad oggi.** Presidente Commissione per le Linee Guida e Protocolli Terapeutici della SINP (Società Italiana di Neurologia Pediatrica)
- **2013 ad oggi.** Membro del "Commissione del Farmaco" - LICE (Lega Italiana Contro l'Epilessia).
- **2016-18.** Vice-Presidente Consigliere Direttivo Sezione Toscana SIP (Società Italiana di Pediatria).
- **2018-ad oggi.** Componente Consiglio Direttivo della Società Italiana di Neurologia Pediatrica (SINP).
- **2018-2020.** Componente Consiglio Direttivo della Società Italiana di Pediatria Preventiva e Sociale (SIPPS).
- **2020-2023.** Presidente del Consiglio Direttivo Sezione Toscana della SIP (Società Italiana di Pediatria).

SINTESI DELLE PRINCIPALI LINEE DI RICERCA

- Neurologia Pediatrica, Epilessia, Malattie Metaboliche, Malattie Neurodegenerative, Neuroendocrinologia, Genetica.

PUBBLICAZIONI

ARTICOLI IN EXTENSO PUBBLICATI SU RIVISTE CON IMPACT FACTOR

1. **Grosso S**, Cioni M, Buoni S, Peruzzi L, Pucci L, Berardi R. Growth-Hormone secretion in Prader-Willi syndrome. *Journal of Endocrinological Investigation* 1998; 21 (7): 418-422.
2. Buoni S, **Grosso S**, Di Cosmo G, Di Bartolo RM, Di Marco V, Fois A. Segregation Analysis in Typical Absence Epilepsy. *Journal of Child Neurology* 1998; 13(2):89-93.
3. Buoni S, **Grosso S**, Fois A. Lamotrigine Treatment in childhood resistant epilepsy. *Journal of Child Neurology* 1998; 13(4): 163-167.
4. **Grosso S**, Berardi R, Cioni M, Morgese M. Transient neonatal hypothyroidism after gestational exposure to Amiodarone: a follow-up of two cases. *Journal of Endocrinological Investigation* 1998; 21(10): 699-702.
5. Balestri P, **Grosso S**, Garibaldi G. Alternating hemiplegia of childhood or Hashimoto's encephalopathy? *Journal of Neurology, Neurosurgery and Psychiatry* 1999;66(4):548-549.
6. Buoni S, **Grosso S**, Pucci L, Fois A. Diagnosis of Angelman syndrome: clinical and EEG criteria. *Brain and Development* 1999 Jul;21(5):296-302.
7. Buoni S, **Grosso S**, Fois A. Lamotrigine in typical absence epilepsy. *Brain and Development* 1999 Jul;21(5):303-306.
8. **Grosso S**, Berardi R, Pucci L, Balestri P. Precocious Puberty with Trisomy X Syndrome. *Obstetrics and Gynecology* 1999; 94(5 Pt 2):861.
9. **Grosso S**, Cioni M., Pucci L., Morgese G, Balestri P. Selective mutism, speech delay, dysmorphisms and deletion of the short arm of chromosome 18: a distinct entity? *Journal of Neurology, Neurosurgery and Psychiatry* 1999; 67(6): 830-831.
10. Balestri P, **Grosso S**, Acquaviva A, Bernini M. Plasmapheresis in a child affected by acute disseminated encephalomyelitis. *Brain and Development*, 2000; 14, 22(2): 123-126.
11. **Grosso S**, Berardi R, Anichini C, Balestri P, Pucci L, Morgese G. Central precocious puberty and abnormal chromosomal patterns. *Endocrine Pathology* 2000; 1:69-75.
12. Balestri P, **Grosso S**. Endocrine disorders in two sisters affected by MELAS syndrome. *Journal of Child Neurology* 2000 Nov;15(11):755-758.
13. Vivarelli R, **Grosso S**, Cioni M, Galluzzi P, Monti L, Morgese G, Balestri P. Pseudo-TORCH Syndrome or Baraister-Reardon Syndrome: Diagnostic Criteria. *Brain and Development* 2001;23(1):18-23.

14. De Stefano N, Balestri P, Dotti MT, **Grosso S**, Mortilla M, Morgese G, Federico A. Severe metabolic abnormalities in the white matter of patients with vacuolating megalencephalic leukoencephalopathy with subcortical cysts. A proton MR spectroscopic imaging study. *Journal of Neurology* 2001;248(5):403-409.
15. **Grosso S**, Anichini C, Bartalini G, Pucci L, Balestri P, Morgese G, Berardi R. Pubertal Disorders in Inv Dup(15) Syndrome. *Gynecological Endocrinology* 2001;15(3):165-169.
16. **Grosso S**, Farnetani, MA, Berardi, R, Di Bartolo RM, Magi L, Morgese G, Balestri P. Dexfenfluramine effective in drug-resistant temporal lobe epilepsy. *Neurology* 2001; 57(6): 1139.
17. **Grosso S**, Berardi R, Farnetani MA, Margollicci M, Morgese G, Balestri P. Multiple neuroendocrine disorder in Salla disease. *Journal of Child Neurology* 2001; 16(10): 775-777.
18. **Grosso S**, Scattolini R, Galluzzi P, Di Bartolo R, Morgese G, Balestri P. Association of Chiari I malformation, mental retardation, speech delay, and epilepsy: a specific disorder? *Neurosurgery* 2001;49(5): 1099-1104.
19. **Grosso S**, Mostardini R, Venturi C, Bracco S, Casasco A, Berardi R, Balestri P. Recurrent torticollis caused by dissecting vertebral artery aneurysm in a pediatric patient: results of endovascular treatment by use of coil embolization: case report. *Neurosurgery* 2002;50(1): 204-208.
20. **Grosso S**, Mostadini M, Cioni M, Galluzzi P, Morgese G, Balestri P. Pontocerebellar Hypoplasia Type 2 (PCH2): Further Clinical Characterization and Evidence of Positive Response of Dyskinesia to Levodopa. *Journal of Neurology* 2002;49(5): 596-600.
21. **Grosso S**, Farnetani MA, Berardi R, Vivarelli R, Vanni M, Morgese G, Balestri P. Familial Axenfeld-Rieger anomaly, cardiac malformations, and sensorineural hearing loss: A provisionally unique genetic syndrome? *American Journal of Medical Genetics* 2002;111(2): 182-186.
22. **Grosso S**, Cioni M, Garibaldi G, Pucci L, Galluzzi P, Canapicchi R, Morgese G, Balestri P. De Novo Complete Trisomy 5p Syndrome: Clinical and Neuroradiological Findings. *American Journal of Medical Genetics* 2002;112(1):56-60.
23. **Grosso S**, Mostardini R, Farnetani MA, Molinelli M, Berardi R, Dionisi-Vici C, Morgese G, Balestri P. Ethylmalonic encephalopathy: further clinical and neuroradiological characterization. *Journal of Neurology* 2002;249(10):1446-1450.
24. **Grosso S**, Farnetani MA, Berardi R, Margollicci M, Galluzzi P, Berardi R, Morgese G, Balestri P. GM2 Gangliosidosis Variant B1: Neuroradiological findings. *Journal of Neurology* 2003;250(1):17-21.
25. **Grosso S**, Fioravanti A, Biasi G, Conversano E, Marcolongo R, Morgese G, Balestri P. Linear scleroderma associated with progressive brain atrophy. *Brain and Development* 2003;25:57-61.

26. De Sanctis L, Romagnolo D, Olivero M, Buzi F, Maghnie M, Scire G, Crino A, Baroncelli GI, Salerno M, Di Maio S, Cappa M, **Grosso S**, Rigon F, Lala R, De Sanctis C, Dianzani I. Molecular Analysis of the GNAS1 Gene for the Correct Diagnosis of Albright Hereditary Osteodystrophy and Pseudohypoparathyroidism. *Pediatr Res* 2003;53(5):749-755.
27. **Grosso S**, Luisi S, Mostardini R, Farnetani MA, Morgese G, Balestri P, Petraglia F. Inter-ictal and post-ictal levels of allopregnanolone, an anticonvulsant metabolite of progesterone, in epileptic children. *Epilepsy Research* 2003; 54:29-34.
28. **Grosso S**, Pagano C, Cioni M, Di Bartolo RM, Morgese G, Balestri P. Schinzel-Giedion Syndrome: A Further Cause of West Syndrome. *Brain and Development* 2003;25:294-298.
29. **Grosso S**, Farnetani MA, Berardi R, Bartalini G, Carpentieri ML, Galluzzi P, Mostardini R, Morgese G, Balestri P. Medial temporal lobe dysgenesis in Muenke syndrome and hypochondroplasia. *American Journal of Medical Genetics* 2003;120(1):88-91.
30. Vivarelli R, **Grosso S**, Calabrese F, Farnetani MA, Di Bartolo R, Morgese G, Balestri P. Epilepsy in Neurofibromatosis type 1. *Journal of Child Neurology* 2003;18(5):338-342.
31. Balestri P, Vivarelli R, **Grosso S**, Santori L, Farnetani MA, Galluzzi P, Vatti GP, Calabrese F, Morgese G. Malformation of cortical development in Neurofibromatosis type 1. *Neurology* 2003;61(12):1799-1801.
32. **Grosso S**, de Cosmo L, Bonifazi E, Galluzzi P, Farnetani MA, Loffredo P, Anichini C, Berardi R, Morgese G, Balestri P. Facial hemangioma and malformation of the cortical development: a broadening of the PHACE spectrum or a new entity? *American Journal of Medical Genetics* 2004;124(2):192-195.
33. **Grosso S**, Margollicci MA, Bargagli E, Perrone A, Buccoliero R, Galimberti D, Morgese G, Balestri P, Rottoli P. Serum levels of chitotriosidase as a marker of disease activity and clinical stage in sarcoidosis. *Scandinavian Journal of Clinical and Laboratory Investigation* 2004;64(1):57-62.
34. **Grosso S**, Farnetani MA, Francione S, Galluzzi P, Vatti GP, Cordelli DM, Morgese G, Balestri P. Hot water epilepsy and focal malformation of the parietal cortex development. *Brain and Development* 2004;26(7):490-493.
35. **Grosso S**, Vivarelli R, Muraca MC, Berardi R, Marconcini S, Morgese G, Balestri P. Craniofacial dyssinostosis: Case report and review. *American Journal of Medical Genetics* 2004;129(3):300-302.
36. **Grosso S**, Balestri P, Mostardini M, Federico A, De Stefano N. Brain mitochondrial impairment and ethylmalonic encephalopathy. *Journal of Neurology* 2004;251(6):755-756.
37. **Grosso S**, Farnetani MA, Di Bartolo RM, Berardi R, Pucci L, Moscardini R, Anichini C, Bartalini C, Galimberti D, Morgese G, Balestri P. Electroencephalographic and epileptic patterns in X chromosome anomalies. *Journal of Clinical Neurophysiology* 2004;21(4):249-53.

38. **Grosso S**, Pucci L, Farnetani M, Di Bartolo RM, Galimberti D, Mostardini R, Anichini C, Balestri M, Morgese G, Balestri P. Epilepsy and electroencephalographic findings in pericentric inversion of chromosome 12. *J Child Neurol* 2004;19(8):604-608.
39. **Grosso S**, Cerase A, De Stefano N, De Marco L, Galluzzi P, Galimberti D, Morgese G, Balestri P. Non progressive leukoencephalopathy with bilateral anterior temporal cysts: a case report and review of the literature. *Brain and Development* 2005; 27: 73-77.
40. Struys EA, Salomons GS, Achouri Y, Van Schaftingen E, **Grosso S**, Craigen WJ, Verhoeven NM, Jakobs C. Mutations in the d-2-Hydroxyglutarate Dehydrogenase Gene Cause d-2-Hydroxyglutaric Aciduria. *Am J Hum Genet* 2005;76(2):358-360.
41. **Grosso S**, Galimberti D, Farnetani MA, Cioni M, Mostardini R, Vivarelli R, Di Bartolo RM, Bernardoni E, Morgese G, Balestri P. Efficacy and safety of Topiramate in infants according to epilepsy syndromes. *Seizure* 2005;14(3):183-189.
42. **Grosso S**, Pucci L, Di Bartolo RM, Gobbi G, Bartalini G, Anichini C, Scarinci R, Balestri M, Farnetani MA, Cioni M, Morgese G, Balestri P. Chromosome 18 Aberrations and Epilepsy. A review. *American Journal Medical Genetics* 2005;134(1): 88-94.
43. **Grosso S**, Luisi S, Berardi R, Mostardini R, Cordelli DM, Morgese G, Petraglia F, Balestri P. Post-ictal circulating levels of allopregnanolone in children with partial or generalized seizures. *Epilepsy Res* 2005; 63(2-3): 97-102.
44. **Grosso S**, Franzoni E, Coppola G, Iannetti P, Verrotti A, Cordelli DM, Marchiani V, Pascotto A, Spalice A, Acampora B, Morgese G, Balestri P. Efficacy and safety of levetiracetam: an add-on trial in children with refractory epilepsy. *Seizure* 2005; 14(4):248-253.
45. Mari F, Azimonti S, Bertani I, Bolognese F, Colombo E, Caselli R, Scala E, Longo I, **Grosso S**, Pescucci C, Ariani F, Hayek G, Balestri P, Bergo A, Badaracco G, Zappella M, Broccoli V, Renieri A, Kilstrup-Nielsen C, Landsberger N. CDKL5 belongs to the same molecular pathway of MeCP2 and it is responsible for the early-onset seizure variant of Rett syndrome. *Human Molecular Genetics* 2005 15;14(14):1935-1946.
46. Pramparo T, **Grosso S**, Messa J, Zatterale A, Bonaglia MC, Chessa L, Balestri P, Rocchi M, Zuffardi O, Giorda R. Loss-of-function mutation of the AF9/MLLT3 gene in a girl with neuromotor development delay, cerebellar ataxia, and epilepsy. *Hum Genet* 2005;118(1):76-81.
47. **Grosso S**, Franzoni E, Iannetti P, Incorpora G, Cardinali C, Toldo I, Verrotti A, Caterina Moscano F, Lo Faro V, Mazzone L, Zamponi N, Boniver C, Spalice A, Parisi P, Morgese G, Balestri P. Efficacy and safety of topiramate in refractory epilepsy of childhood: long-term follow-up study. *J Child Neurol* 2005;20(11):893-897.

48. **Grosso S**, Galimberti D, Vezzosi P, Farnetani M, Di Bartolo RM, Bazzotti S, Morgese G, Balestri P. Childhood absence epilepsy: evolution and prognostic factors. *Epilepsia* 2005;46(11):1796-1801.
49. **Grosso S**, Galimberti D, Gobbi G, Farnetani M, Di Bartolo RM, Morgese G, Balestri P. Typical absence seizures associated with localization-related epilepsy: a clinical and electroencephalographic characterization. *Epilepsy Res.* 2005;66(1-3):13-21.
50. Montagna G, Teijido O, Eymard-Pierre E, Muraki K, Cohen B, Loizzo A, **Grosso S**, Tedeschi G, Palacin M, Boespflug-Tanguy O, Bertini E, Santorelli FM, Estevez R. Vacuolating megalencephalic leukoencephalopathy with subcortical cysts: functional studies of novel variants in MLC1. *Hum Mutat* 2006; 27(3):292.
51. **Grosso S**, Balestri M, Di Bartolo RM, Corbini L, Vatti GP, Curatolo P, Morgese G, Balestri P. Oxcarbazepine and atypical evolution of benign idiopathic focal epilepsy of childhood. *European Journal of Neurology* 2006;13(10):1142-1145.
52. **Grosso S**, Pucci L, Bartalini G, Anichini C, Di Bartolo RM, Morgese G, Balestri P. Photoparoxysmal Responses in Children with Chromosomal Aberrations. *Epilepsy Research* 2006;72(2-3):164-170.
53. **Grosso S**, Brogna A, Bazzotti S, Renieri A, Morgese G, Balestri P. Seizures and Electroencephalographic Findings in CDKL5 Mutations. Case Report and Review. *Brain Development* 2007; 29(4):239-242.
54. **Grosso S**, Farnetani MA, Bernardoni E, Morgese G, Balestri P. Intractable Reflex Audiogenic Seizures in Aicardi Syndrome. *Brain Development* 2007;29(4):243-246.
55. Pescucci C, Caselli R, **Grosso S**, Mencarelli MA, Mari F, Farnetani MA, Piccini B, Artuso R, Bruttini M, Priolo M, Zuffardi O, Gimelli S, Balestri P, Renieri A. 2q24-q31 deletion: report of a case and review of the literature. *Eur J Med Genetic* 2007;50(1):21-32.
56. **Grosso S**, Lasorella G, Russo A, Galluzzi P, Morgese G, Balestri P. Aicardi syndrome with favourable outcome. Case report and review. *Brain Development* 2007;29(7):443-446.
57. Verrotti A, Coppola G, Manco R, Ciambra G, Iannetti P, **Grosso S**, Balestri P, Franzoni E, Chiarelli F. Levetiracetam monotherapy for children and adolescents with benign rolandic seizures. *Seizure* 2007;16(3):271-275.
58. **Grosso S**, Cordelli DM, Franzoni E, Coppola G, Capovilla G, Zamponi N, Verrotti A, Morgese G, Balestri P. Efficacy and safety of Levetiracetam in Infants and young children with refractory epilepsy. *Seizure* 2007 Jun; 16(4): 345-50.
59. Bargagli E, Margollicci M, Nikiforakis N, Luddi A, Perrone A, **Grosso S**, Rottoli P. Chitotriosidase Activity in the Serum of Patients with Sarcoidosis and Pulmonary Tuberculosis. *Respiration* 2007; 74(5): 548-552.
60. Bargagli E, Margollicci M, Luddi A, Nikiforakis N, Grazia Perari M, **Grosso S**, Perrone A, Rottoli P. Chitotriosidase activity in patients with interstitial lung diseases. *Respiratory Medicine* 2007 Oct;101(10):2176-2181.

61. Bargagli E, Margollicci M, Perrone A, Luddi A, Perari MG, Bianchi N, Refini RM, **Grosso S**, Volterrani L, Rottoli P. Chitotriosidase analysis in bronchoalveolar lavage of patients with sarcoidosis. *Sarcoidosis Vasc Diffuse Lung Dis* 2007;24(1):59-64.
62. **Grosso S**, Orrico A, Galli L, Di Bartolo R, Sorrentino V, Balestri P. SCN1A mutation associated with atypical Panayiotopoulos syndrome. *Neurology* 2007; 69(6): 609-611.
63. **Grosso S**, Perrone S, Longini M, Bruno C, Minetti C, Gazzolo D, Balestri P, Buonocore G. Isoprostanes in dystrophinopathy: evidence of increased oxidative stress. *Brain and Development* 2008;30(6):391-395.
64. **Grosso S**, Curatolo P, Coppola G, Pucci L, Bartalini G, Anichini C, Di Bartolo R, Renieri A, Balestri P. Epilepsy and electroencephalographic anomalies in chromosome 2 aberrations. A review. *Epilepsy Research* 2008;79(1):63-70.
65. **Grosso S**, Fichera M, Pucci L, Giardini F, Galluzzi P, Berardi R, Balestri P. Bilateral periventricular nodular heterotopia and lissencephaly in a male patient with unbalanced t(17:12)(p13.3;q24.31) translocation. *Development Medicine Child Neurology* 2008;50(6):473-476.
66. **Grosso S**, Vivarelli R, Gobbi G, Di Bartolo RM, Berardi R, Balestri P. Late onset occipital epilepsy (Gastaut type): a familial study. *European Journal of Paediatric Neurology* 2008;12:421-426.
67. Papa FT, Mencarelli MA, Caselli R, Katzaki E, Sampieri K, Meloni I, Ariani F, Longo I, Maggio A, Balestri P, **Grosso S**, Farnetani MA, Berardi R, Mari F, Renieri A. A 3 Mb deletion in 14q12 causes severe mental retardation, mild facial dysmorphisms and Rett-like features. *American Journal of Medical Genetics* 2008;146A(15):1994-1998.
68. **Grosso S**, Cordelli DM, Coppola G, Franzoni E, Verrotti A, Rosario Berardi, Balestri P. Efficacy and safety of felbamate in children under 4 years of age: a retrospective review. *European Journal of Neurology* 2008; 15: 940-946.
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INVITED COMMENTARY AND BOOK REVIEWS

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Il sottoscritto, consapevole delle sanzioni previste dal codice penale, e dalle leggi speciali nei confronti di chiunque rilasci dichiarazioni mendaci, consapevole altresì della possibilità di decadere dai benefici conseguenti a eventuali provvedimenti emanati sulla base di dichiarazione non veritiera dichiara:

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Siena 20 Febbraio, 2026

In fede
Salvatore Grosso