

Mario G. Bianchetti
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Via Giuseppe Buffi 13
CH-6900 Lugano
Switzerland

CURRICULUM VITAE

1. PERSONAL INFORMATION

Last name: Bianchetti
First name: Mario Giovanni
Birthday: July 1, 1949, Locarno (Switzerland)
Citizenship: Swiss
Marital Status: Unmarried
Business Address: Università della Svizzera Italiana
CH-6900 Lugano
Switzerland
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Languages: Italian, French, German, English

Present Appointment: Past Dean, Emeritus Professor
Faculty of Biomedical Sciences
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2. QUALIFICATIONS

Diploma of Physician (Swiss Confederation)	1975
Thesis for M.D. (University of Berne, Switzerland)	1980
Certification as Pediatrician (Swiss Medical Society)	1984
Certification as Pediatric Nephrologist (Swiss Medical Society)	1988
Assistant Professor of Pediatrics ("Venia docendi")	1992
Professor of Pediatrics and Nephrology	1998
Full Professor of Medicine	2015
Emeritus Professor of medicine	2022

3. POSTGRADUATE EDUCATION

INTERNSHIP – RESIDENCY

- 1975-1976: Department of Surgery, Italian Hospital, Lugano, Switzerland.
- 1977: Department of Internal Medicine and Cardiology, City Hospital of Lugano, Switzerland.
- 1978: Department of Paediatrics, St. Joseph's Hospital, Kitgum, Uganda.
- 1979-1980: Department of Pediatrics, University of Berne, Switzerland.
- 1981-1982: Department of Nephrology and Hypertension, University of Berne, Switzerland.
- 1983-1984: Department of Pediatrics, University of Berne, Switzerland.
- 1985: Division of Pediatric Nephrology, University of Berne, Switzerland.
- 1986-1987: Department of Pediatrics and Genetics, University of Geneva, Switzerland.
- 1988: Division of Pediatric Nephrology, Hôpital Necker Enfants Malades, Paris, France.

CONSULTANT AND PROFESSIONAL POSITIONS

- 1989-1996: Department of Pediatrics and Division of Pediatric Nephrology, University of Berne, Switzerland.

- 1997-2003: Head, Division of Pediatric Nephrology, University of Berne, Switzerland.
- 2003-2055: Chair, Department of Pediatrics, St John's Hospital, Bellinzona, Switzerland.
- 2010-2012: Medical Director, St John's Hospital, Bellinzona, Switzerland
- 2003-2012: Chair, Department of Pediatrics, St John's and St Mary's Hospitals, Bellinzona and Mendrisio, Switzerland.
- 2013-2014: Chair, Pediatric Department of Southern Switzerland, Switzerland.
- from 2015: Research Unit, Pediatric Department of Southern Switzerland, Switzerland.
- 2015: Steering Committee, Biomedical Faculty, University of Lugano, Switzerland.
- 2016-2021: Founding Dean, Biomedical Faculty, University of Lugano, Switzerland

4. RESEARCH TRAINING - FELLOWSHIPS

- 1981-1982: Division of Hypertension, University of Berne, Switzerland.
- 1985: Division of Pediatric Nephrology, University of Berne, Switzerland.
- 1986-1987: Magnesium Research Unit, University of Geneva, Switzerland.
- 1988: Division of Pediatric Nephrology, Hôpital Necker Enfants Malades, Paris, France.
- 2001: Pediatric Renal Unit, Clinica De Marchi, Milano, Italy.

5. AWARDS

Fanconi Award 2010 of The Swiss Society of Pediatrics
 Honorary Member of the Swiss Society Of Pediatrics (2020)

6. SOCIETY MEMBERSHIP

- European Renal Association
- European Society of Pediatric Nephrology
- Gesellschaft für Nephrologie (German Speaking Society of Nephrology)
- International Pediatric Nephrology Association
- International Society of Nephrology
- Société Française de Néphrologie Pédiatrique
- Society for the Study of Inborn Errors of Metabolism
- French Pediatric Nephrology Association
- Swiss Group for Pediatric Nephrology
- Swiss Medical Association
- Swiss Nephrology Association
- Swiss Pediatric Society
- Swiss Society for Hypertension

7. EDITORIAL BOARDS

- a) MEMBERSHIP: Kardiovaskuläre Medizin - Current Pediatric Review - Journal of Hypertension - Journal of Medicine and the Person - Pediatric Nephrology - European Journal of Pediatrics
- c) EDITOR-IN-CHIEF: Tribuna Medica Ticinese

8. ACTIVITY AS REVIEWER

Acta Paediatrica - American Journal of Kidney Diseases – American Journal of Tropical Medicine and Hygiene – Antioxidants - Archives de Pédiatrie - Archives of Disease in Childhood – BMC Nephrology - British Journal of Clinical Pharmacology - Case Reports in Medicine - Cellular and Molecular Life Sciences – Children (Basel) – Clinical and Experimental Gastroenterology - Clinical Microbiology and Infection – Drugs and aging - European Journal of Clinical Pharmacology - European Journal of Pediatrics - Expert Review of Cardiovascular Therapy – F1000Research - Giornale Italiano di Cardiologia – Front Endocrinol (Lausanne) - Hypertension - International Journal of Pediatric Endocrinology – Journal of Child Science –

Journal of Clinical Medicine - Journal of Clinical Pharmacy and Therapeutics - Journal of Human Hypertension - Journal of Infection and Public Health - Journal of International Medical Research - Journal of the Neurological Sciences – JAMA Dermatology - JAMA Pediatrics – Journal of Applied Physiology – Journal of Clinical Medicine – Journal of Hypertension - Kidney International – Kinderarzt – Lancet - Magnesium Research – Minerva Pediatrica - Nature clinical practice nephrology (Nature reviews nephrology) - Nephrology - Nephrology, Dialysis, Transplantation – Nephron – Nutrients - Pädiatrische Praxis - Pediatric Research – Pediatrics International - Pediatric Nephrology - Pediatric Pulmonology - Pediatric Transplantation – Pediatrics - Postgraduate Medicine- Schweizerische Medizinische Wochenschrift (= Swiss Medical Weekly) - The Journal of Pediatrics – The Pediatric Infectious Disease Journal - Therapeutische Umschau - World Journal of Pediatrics

9. Editor

- European Journal of Pediatrics (2014-2020)
- Tribuna Medica Ticinese (since 2014)

10. SUPERVISION OF MEDICAL DISSERTATIONS (MD), N=161

M. Egger (1987), C. Kanaka (1990), G. Dall'Acqua (1991), G. Duss (1991), F. Andenmatten (1992), M. J. Rimediotti (1992), R. Donati (1992), I. Spicher (1992), E. Bisaz (1993), G. Imoberdorf (1993), D. Markus-Vecerova (1993), P. Meregalli (1993), B. E. Kern (1993), G. L. Pedrolì (1993), M. Roffi (1993), F. Cattaneo (1995), D. Di Rocco (1994), P. Donati-Genet (1994), C. E. Pasquinelli-Egli (1994), C. G. Scholtes (1994), A. Toti (1994), T. Iff (1995), S. Iselin (1995), S. Mersin Serpil (1995), R. H. Thyssen (1995), C. A. Balmelli (1996), K. Busch (1996), G. M. J. Hafen (1996), R. Laux-End (1996), R. A. G. Leoncini (1996), N. Peters (1996), J. M. Zenklusen (1996), D. Blumberg (1997), A. C. R. Bonetti (1997), S. G. Dürler (1997), T. Ernst (1997), M. J. W. Husmann (1997), V. Jacomella (1997), K. H. Kernland (1997), F. M. Lanfranchini (1997), T. G. Limbach (1997), S. G. I. Mauri (1997), S. Somaruga (1997), A. Sauser (1997), C. S. Canonica (1998), C. Clericetti-Affolter (1998), B. M. Erni (1998), B. A. Essers (1998), M. J. I. Fontana (1998), P. Fuchs (1998), I. D. Morger (1998), T. Gozzi (1998), N. E. Pedrozzi (1998), L. R. Rodoni (1998), M. M. Siccoli (1998), R. M. Villiger (1998), B. C. Beretta-Piccoli (1999), L. E. Blaga (1999), S. M. Colombo (1999), S. Mozzettini (1999), B. S. R. Naef (1999), M. C. Rossier (1999), S. A. Trummler (1999), S. D. P. Vannini (1999), M. C. Winkler (1999), M. Zanolari-Calderari (1999), K. Zindler-Schmocker (1999), C. C. F. Bernasconi (2001), A. P. G. Balestra (2001), B. L. Mazzola (2001), H. H. Miozzari (2000), M. Mohammed-Subhi (2001), P. B. Stoffel (2000), B. van der Weg (2001), P. M. Zberg (2000), N. D. F. Bianda (2002), L. M. D. Franscini (2002), N. P. Ossola (2002), U. S. Sieber (2002), C. Vuilleumier (2002), A. C. Gartenmann (2003), M. S. Sager (2003), C. M. Stauffer (2003), F. Tosi (2003), R. Donadini (2004), A. K. Dumont dos Santos (2004), P. E. G. Foglia (2004), D. Kempf-Wenger (2004), A. Robbiani (2004), C. Cortesi (2005), C. F. P. Foglia (2005), C. M. Meier (2006), J. H. Robbiani (2006), T. Corigliano (2008), F. Pronzi (2008), M. Bergmann (2009), A. A. Bianchetti (2009), A. Borsari (2009), L. Garzoni (2009), G. P. Milani (2009), V. Maurer (2010), M. B. Mazzoni (2010), M. Bernasconi (2010), L. Mascetti (2011), S. A. G. Lava (2012), C. Salmina (2012), L. Kottanattu (2013), B. S. Lucchini (2013), L. Zraggen (2013), G. Gualco (2014), G. M. Siegenthaler (2014), V. Ramelli (2015), M. Santi (2016), R. Helbling (2016), P. Balice (2018), C. Benetti (2018), G. Capoferri (2018), D.G.A.M. Bianchetti (2018), M.A. Bozzini (2018), C.M. Clericetti (2018), C. Lavagno (2018), D. Lavrek (2018), L. Terraneo (2018), E. Bertola (2019), S. Janett (2019), M. Moretti (2019), G. Pellanda (2019), P. Lardelli (2020), E. Memoli (2020), V. Molinaris (2020), C. Simoni (2020), S.A. Vismara (2020), G.G. Signorelli (2020), C. Betti (2021), G. De Luigi (2021), R. Gualtieri (2021), L. Jermini (2021), P. Rinoldi (2021), M. Scoglio (2021), P. Ustuner (2021), G. Bronz (2021), L. Cattaneo (2021), S. Ciprian (2021), L. M. Lepori (2021), S. Malandrini (2021), M. Meoli (2021), C. Orlando (2021), F.O. Vanoni (2021), P. B. Faré (2022), G.G. Graf (2022), A. M. Man (2022), C. Mazzara (2022), V. M. L. Montorfani-Janett (2022), G. E. Montorfani (2022), A. Piffer (2022), L. Pusterla-Bolliger (2022), G.A.M. Vassalli (2022), B.P.E.S.M. Zanetti (2022), G. Anguissola (2023), D. Leu (2023), L. Ponti (2023).

11. SUPERVISION OF MASTER THESIS, N=7

C. Kessler (2015), G. De Luigi (2019), C. Orlando (2020), C. Rossetti (2020), A. Lasica (2021), M. Bischof (2021), F. Schera (2023)

12. BIBLIOGRAPHY (IN PEER-REVIEWED JOURNALS)

H-Index: 37 (02.02.2023 Scopus)

• Original articles

1. Beretta-Piccoli C, Bianchetti MG, Weidmann P, Boehringer K, Link L, Morton JJ. Effects of acute mild hypercalcemia or of the calcium antagonist nifedipine on cardiovascular responsiveness to norepinephrine or angiotensin II in normal humans. *J Cardiovasc Pharmacol* 4:S306-S312, 1982.
2. Beretta-Piccoli C, Weidmann P, Bianchetti MG, Brown JJ, Fraser R, Lever AF, Link L, Robertson JIS. Effects of oral glucose loading on plasma insulin, potassium, renin and aldosterone in normal subjects and patients with primary hyperaldosteronism. *Clin Exp Hypertens* 9 & 10:1541-1558, 1982.
3. **Bianchetti MG**, Beretta-Piccoli C, Weidmann P, Boehringer K, Link L. Studies on aldosterone responsiveness to angiotensin II during clinical variations in calcium metabolism in normal man. *Clin Sci* 63:325-328, 1982.
4. **Bianchetti MG**, Boehringer K, Weidmann P, Link L, Schiffli H, Ziegler WH. Acute effects of prazosin on blood pressure, heart rate, catecholamines, renin and aldosterone in essential hypertension. *Eur J Clin Pharmacol* 23:289-296, 1982.

5. **Bianchetti MG**, Minder I, Beretta-Piccoli CF, Meier A, Weidmann P. Effects of tyramine on blood pressure and catecholamines in normal and hypertensive subjects. *J Mol Med (Berl)* 60:465-470, 1982.
6. **Bianchetti MG**, Weidmann P, Boehringer K, Link L, Schiffl H, Beretta-Piccoli C, Colombo JP. Comparative evaluation of the new vasodilator carprazidil and minoxidil in the treatment of moderate to severe hypertension. *Eur J Clin Pharmacol* 23:483-489, 1982.
7. **Bianchetti MG**, Beretta-Piccoli C, Weidmann P, Link L, Boehringer K, Ferrier C. Calcium and blood pressure regulation in normal and hypertensive subjects. *Hypertension* 5 (Suppl II):57-65, 1983.
8. Boehringer K, Weidmann P, Link L, **Bianchetti MG**, Schiffl H, Reubi FC. Acute effects of combined vasodilation and b-adrenoceptor blockade with prizidilol on renal function. *Br J Clin Pharmacol* 15:181-188, 1983.
9. Ferrier CP, Beretta-Piccoli C, Weidmann P, **Bianchetti MG**. Different blood pressure responses to diuretic treatment in normotensive subjects with and without family history of hypertension. *J Hypertens* 1 (Suppl 2):31-34, 1983.
10. Ferrier CP, **Bianchetti MG**, Beretta-Piccoli C, Link L, Bachmann C, Weidmann P. Studies on the mechanism of acute glucose-induced aldosterone suppression: role of corticotropin. *Acta Endocrinol* 103:391-399, 1983.
11. Weidmann P, Beretta-Piccoli C, Link L, **Bianchetti MG**, Boehringer K, Morton JJ. Cardiovascular counterregulation during sympathetic inhibition in normal subjects and patients with mild hypertension. *Hypertension* 5:873-880, 1983.
12. Beretta-Piccoli C, Weidmann P, Boehringer K, Link L, **Bianchetti MG**, Morton JJ. Relationship between plasma aldosterone and angiotensin II before and after noradrenergic inhibition in normal subjects and patients with mild essential hypertension. *J Clin Endocrinol Metab* 59:316-320, 1984.
13. **Bianchetti MG**, Beretta-Piccoli C, Weidmann P, Ferrier CP, Link L, Gerber A. Correction of cardiovascular hypersensitivity to norepinephrine by potassium supplementation in normotensive members of hypertensive families and patients with essential hypertension. *J Hypertens* 2 (Suppl 3):445-448, 1984.
14. **Bianchetti MG**, Weidmann P, Beretta-Piccoli C, Rupp U, Boehringer K, Link L, Ferrier CP. Disturbed noradrenergic blood pressure control in normotensive members of hypertensive families. *Br Heart J* 51:306-311, 1984.
15. Gerber A, Weidmann P, Saner R, **Bianchetti MG**, Zbinden R, Link L, Riesen W, Mordasini R. Increased serum high-density lipoprotein cholesterol in hypertensive men treated with the potent vasodilator carprazidil. *Metabolism* 33:342-346, 1984.
16. Marone C, Luisoli S, Bomio F, Beretta-Piccoli C, **Bianchetti MG**, Weidmann P. Pressor factors and cardiovascular pressor responsiveness after short-term antihypertensive therapy with nifedipine alone or combined with a diuretic. *J Hypertens* 2 (Suppl 3):449-452, 1984.
17. Gerber A, Weidmann P, **Bianchetti MG**, Ferrier CP, Läderach K, Mordasini R, Riesen W, Bachmann C. Serum lipoproteins during treatment with the antihypertensive agent indapamide. *Hypertension* 7 (Suppl II):164-169, 1985.
18. Marone C, Luisoli S, Bomio F, Beretta-Piccoli C, **Bianchetti MG**, Weidmann P. Body sodium-blood volume state, aldosterone and cardiovascular responsiveness after calcium entry blockade with nifedipine. *Kidney Int* 28:658-665, 1985.
19. Beretta-Piccoli C, **Bianchetti MG**, Pusterla C, Weidmann P. Cardiovascular hypersensitivity to norepinephrine in normotensive members of hypertensive families: influence of dietary sodium and potassium intake. *Bibl Cardiol* 42:144-151, 1987.
20. **Bianchetti MG**, Weidmann P, Beretta-Piccoli C, Ferrier CP. Blood pressure control in normotensive members of hypertensive families. *Kidney Int* 29: 882-888, 1986.
21. **Bianchetti MG**, Weidmann P, Beretta-Piccoli C, Ferrier CP. Potassium and norepinephrine- or angiotensin-mediated pressor control in pre-hypertension. *Kidney Int* 31:956-963, 1987.
22. Egger M, **Bianchetti MG**, Gnädinger M, Kobelt R, Oetliker OH. Twenty four hour intermittent, ambulatory blood pressure monitoring. *Arch Dis Child* 62:1130-1135, 1987.
23. **Bianchetti MG**, Kraemer R, Passweg J, Jost G, Preisig R. Use of salivary levels to predict clearance of caffeine in patients with cystic fibrosis. *J Pediatr Gastroenterol Nutr* 7:688-693, 1988.
24. **Bianchetti MG**, Dall'Acqua G, Beretta-Piccoli C, Weidmann P. Calcium and norepinephrine or angiotensin dependent pressor regulation in prehypertension. *J Nephrol* 2:97-105, 1990.
25. **Bianchetti MG**, Kanaka C, Ridolfi-Lüthy A, Wagner HP, Hirt A, Peheim E, Oetliker OH. Chronic renal magnesium loss, hypocalciuria and mild hypokalaemic metabolic alkalosis after cisplatin. *Pediatr Nephrol* 4:219-222, 1990.
26. **Bianchetti MG**, Speck S, Müller R, Oetliker OH. Einfache Koagulationsprophylaxe mit dem niedermolekularen Heparin Enoxaparin in der pädiatrischen Hämodialyse. *Praxis (Bern)* 79:730-731, 1990.
27. **Bianchetti MG**, Stadelmann-Diener C, Müller R, Kanaka C, Oetliker OH. Eine vermeidbare Ursache von elterlicher Besorgnis und unnötigen medizinischen Abklärungen: Windelsteine (Pannolithiasis). *Schweiz Med Wochenschr* 120:1763-1765, 1990.
28. **Bianchetti MG**, Hämmerli I, Roduit C, Neuhaus TJ, Leumann EP, Oetliker OH. Epoetin alfa in anemic children or adolescents on regular dialysis. *Eur J Pediatr* 150:509-512, 1991.
29. **Bianchetti MG**, Kanaka C, Ridolfi-Lüthy A, Wagner HP, Hirt A, Oetliker OH. Persisting renotubular sequelae after cisplatin in children and adolescents. *Am J Nephrol* 11:127-130, 1991.
30. **Bianchetti MG**, Roduit C, Oetliker OH. Acyclovir-induced renal failure: course and risk factors. *Pediatr Nephrol* 5:238-239, 1991.
31. Kanaka C, Plüss C, Oetliker OH, **Bianchetti MG**. Magnesium handling in children with primary renal abnormalities of the hydrogen ion homeostasis. *J Nephrol* 4:257-261, 1991.
32. Bettinelli A, **Bianchetti MG**, Girardin E, Caringella A, Cecconi M, Claris Appiani A, Pavanello L, Gastaldi R, Isimbaldi C, Lama G, Marchesoni C, Matteucci C, Patriarca P, Di Natale B, Setzu C, Vitucci P. Use of calcium excretion values to distinguish two forms of primary renal tubular hypokalemic alkalosis: Bartter and Gitelman syndromes. *J Pediatr* 120:38-43, 1992.
33. **Bianchetti MG**. Magnesium handling in children with renal abnormalities of the hydrogen ion homeostasis. *Funct Neurol* 7 (Suppl 2):67-71, 1992.
34. Hügli R, Artho G, Wiesmann UN, Peheim E, Schaad UB, **Bianchetti MG**. Untersuchung der Nephrotoxizität von Amikacin bei Patienten mit zystischer Fibrose. *Schweiz Med Wochenschr* 122:930-935, 1992.

35. Rimediotti MJ, **Bianchetti MG**, Penzien JM, Matter L, Lüthi C, Zimmermann A, Oetliker OH. Glomerulonephritis mit transitorischer C₃-Hypokomplementämie und endotheliomesangiale Glomerulonephritis im Kindesalter: eine Langzeiterfahrung. *Schweiz Med Wochenschr* 122:1803-1809, 1992.
36. Bettinelli A, Metta MG, Basilico E, Santeramo C, Volpini E, **Bianchetti MG**. Riduzione del calcio ionizzato plasmatico in pazienti con sindrome di Gitelman. *Ital J Pediatr* 19:640-643, 1993.
37. Duss G, **Bianchetti MG**, Cattaneo F, Mullis PE, Krämer R, Peheim E, Oetliker OH. High proximal excretion of sodium during activation of β_2 -adrenoreceptors in humans. *Nephron* 64:576-579, 1993.
38. Imoberdorf G, **Bianchetti MG**, Rossi E, Gugler E, Oetliker OH. Hämolytisches-urämisches Syndrom bei Kindern: Retrospektive über 19 Jahre. *Schweiz Med Wochenschr* 123:1439-1444, 1993.
39. Bisaz E, **Bianchetti MG**, Donati R, Peheim E, Colombo JP, Oetliker OH. Vereinfachte Bestimmung der Proteinurie bei Kindern mittels einer einzigen Urinprobe. *Klin Pädiatr* 206:387-391, 1994.
40. Carvajal Busslinger MI, Gygi C, Ackermann D, Kaiser G, **Bianchetti MG**. Urolithiasis in childhood: when to do what. *Eur J Pediatr Surg* 4:199-200, 1994.
41. Donati R, Donati-Genet P, Peheim E, **Bianchetti MG**. Dietary sodium or protein and calciuria in children and adolescents. *J Nephrol* 7:280-283, 1994.
42. Meregalli P, **Bianchetti MG**, Imoberdorf G, Lütschg J, Reymond D, Oetliker OH. Levamisol bei Kindern mit häufig rezidivierendem idiopathischem nephrotischem Syndrom. *Schweiz Med Wochenschr* 124:801-805, 1994.
43. Roffi M, Kanaka C, Mullis PE, Peheim E, **Bianchetti MG**. Hypermagnesiuria in children with newly diagnosed insulin-dependent diabetes mellitus. *Am J Nephrol* 14:201-206, 1994.
44. Andenmatten F, **Bianchetti MG**, Gerber HA, Zimmermann A, Meregalli P, Lüthy C, Oetliker OH. Outcome in idiopathic childhood nephrotic syndrome: a 20 years experience. *Scand J Urol Nephrol* 29:15-19, 1995.
45. Bettinelli A, **Bianchetti MG**, Borella P, Volpini E, Metta MG, Basilico E, Selicorni A, Bargellini A, Grassi MR. Genetic heterogeneity in tubular hypomagnesemia-hypokalemia with hypocalciuria (Gitelman syndrome). *Kidney Int* 47:547-551, 1995.
46. **Bianchetti MG**, Bettinelli A, Casez JP, Basilico E, Metta MG, Spicher I, Santeramo C, Bigoni M, Jäger P. Evidence for disturbed regulation of calciotropic hormone metabolism in Gitelman syndrome. *J Clin Endocrinol Metab* 80:224-228, 1995.
47. **Bianchetti MG**, Markus-Vecerova D, Schaad UB. Antibiotische Behandlung der Harnwegsinfektionen bei hospitalisierten Kindern. *Schweiz Med Wochenschr* 125:195-201, 1995.
48. Kern BE, Di Rocco D, Lütschg J, Lüthy C, Zimmermann A, Gerber HA, Oetliker OH, **Bianchetti MG**. Nachweis von mesangialen IgA-Ablagerungen in der Nierenbiopsie pädiatrischer Patienten: Vergleich mit dem klinischen Bild. *Praxis (Bern 1994)* 84:1158-1164, 1995.
49. Lüthy CM, Bettinelli A, Iselin S, Metta MG, Basilico E, Oetliker OH, **Bianchetti MG**. Normal prostaglandinuria E2 in Gitelman's syndrome, the hypocalciuric variant of Bartter's syndrome. *Am J Kidney Dis* 25:824-828, 1995.
50. Meregalli P, Lüthy C, Oetliker OH, **Bianchetti MG**. Modified urine osmolal gap: an accurate method for estimating the urinary ammonium concentration? *Nephron* 69:98-99, 1995.
51. Mersin SS, Ramelli GP, Laux-End R, **Bianchetti MG**. Urinary chloride excretion distinguishes between renal and extrarenal metabolic alkalosis. *Eur J Pediatr* 154:979-982, 1995.
52. Pedroli GL, Liechti-Gallati S, Mauri S, Birrer P, Kraemer R, Foletti-Jäggi C, **Bianchetti MG**. Chronic metabolic alkalosis: not uncommon in young children with severe cystic fibrosis. *Am J Nephrol* 15:245-250, 1995.
53. Peters N, Bettinelli A, Spicher I, Basilico E, Metta MG, **Bianchetti MG**. Renal tubular function in children and adolescents with Gitelman's syndrome, the hypocalciuric variant of Bartter's syndrome. *Nephrol Dial Transplant* 10:1313-1319, 1995.
54. Thoeny HC, Lüthy CM, Zimmermann A, Laux-End R, Oetliker OH, **Bianchetti MG**. Histological features of glomerular immaturity in infants and small children with normal or altered tubular function. *Eur J Pediatr* 154 (Suppl 4):65-68, 1995.
55. Balmelli C, Laux-End R, Di Rocco D, Carvajal-Busslinger MI, **Bianchetti MG**. Purpura Schönlein-Henoch: Verlauf bei 139 Kindern. *Schweiz Med Wochenschr* 126:293-298, 1996.
56. **Bianchetti MG**, Thyssen HR, Laux-End R, Schaad UB. Evidence for fluid volume depletion in hyponatremic patients with bacterial meningitis. *Acta Paediatr* 85:1163-1166, 1996.
57. Cattaneo F, Bisaz E, Cattaneo AB, Lüthy C, Laux-End R, **Bianchetti MG**. Précision de l'estimation de la filtration glomérulaire par les formules taille/créatinine chez l'enfant. *Néphrologie* 17:329-332, 1996.
58. Hafen G, Laux-End R, Truttmann AC, Schibler A, McGuigan JAS, Peheim E, **Bianchetti MG**. Plasma ionized magnesium during acute hyperventilation in humans. *Clin Sci* 91:347-351, 1996.
59. Mastroianni N, Bettinelli A, **Bianchetti MG**, Colussi G, De Fusco M, Sereni F, Ballabio A, Casari G. Novel molecular variants of the Na-Cl cotransporter gene are responsible for Gitelman syndrome. *Am J Hum Genet* 59:1019-1026, 1996.
60. Ernst T, Späth PJ, Aebi C, Schaad UB, **Bianchetti MG**. Screening for complement deficiency in bacterial meningitis. *Acta Paediatr* 86: 1009-1010, 1997.
61. Gozzi T, Dürler S, Truttmann AC, Colombo JP, **Bianchetti MG**. Free circulating magnesium and loop diuretics in humans. *Eur J Clin Pharmacol* 53:275-276, 1997.
62. Hassink RI, Pasquinelli-Egli CE, Jacomella V, Laux-End R, **Bianchetti MG**. Conditions currently associated with erythema nodosum in Swiss children. *Eur J Pediatr* 156:851-853, 1997.
63. Husmann MJW, Fuchs P, Truttmann AC, Laux-End R, Mullis PE, Peheim E, **Bianchetti MG**. Extracellular magnesium depletion in pediatric patients with insulin-dependent diabetes mellitus. *Miner Electrolyte Metab* 23:121-124, 1997.
64. Jacomella V, Sauser A, Truttmann AC, Kuhlmann-Siegenthaler BV, Capillo S, **Bianchetti MG**. Free plasma magnesium following glucose loading in healthy humans. *Acta Diabetol* 34:235-237, 1997.
65. Kernland KH, Laux-End R, Truttmann AC, Reymond D, **Bianchetti MG**. Wie wird das hämolytisch-urämisches Syndrom des Kindesalters in der Schweiz erworben? *Schweiz Med Wochenschr* 127:1229-1233, 1997.
66. Mauri S, Pedroli GL, Ruedeberg A, Laux-End R, Monotti R, **Bianchetti MG**. Acute metabolic alkalosis in cystic fibrosis: prospective study and review of the literature. *Miner Electrolyte Metab* 23:33-37, 1997.
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