

GIORGIO E. ZANCHIN, M.D.

President of the Italian Society for the Study of Headache. Director of Headache Center - Department of Neuroscience, University of Padua Medical School. Professor of History of Medicine. Vice-President of the Italian Society for the History of Medicine.

Born in Padua March 26th, 1945. MD *maxima cum laude*, School of Medicine, University of Padua (1970). Specialist in Neurology *maxima cum laude*, School of Medicine, University of Padua (1974).

He spent two years as a research scientist at the New York State Research Institute for Neurochemistry (New York, N.Y.) with a U.S.A. fellowship. Subsequently, he worked at the same Institute, and at other Institutions abroad, including the Department of Neurology at Boston University and the Department of Neurology at the University of California, San Francisco. He gave seminars at the above mentioned institutions as well as at the National Institute of Aging (Bethesda) and the National Health Institute (Bethesda).

Prof. Zanchin organized conventions and informative up-to-date courses, specifically in the areas of study of headaches and of historical-medical research. He has been invited to numerous international and national congresses presenting original scientific results.

His main contributions are on neurochemistry of the blood-brain barrier and of experimental encephalopathy; on clinical research of migraine and of cluster-like headache; on history of medicine and neurology, mainly in relation to the blood-brain barrier, the Paduan medical school and the headaches. His scientific activity is documented in over 400 publications and 2 volumes.

Education

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| 1964 - 1970 | University of Padua Medical School |
| 1970 - 1974 | School of Specialization in Neurology, University of Padua |

Postgraduate Training Experience

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| 1970 - 1974 | Resident in Neurology, University of Padua |
| 1974 - 1976 | Visiting Senior Scientist, New York State Institute for Neurochemistry and Drug Addiction, New York City, New York |
| 1976 - 1979 | Clinical Instructor, Department of Neurology, School of Medicine, University of Padua |
| 1983 (June/July) | Visiting Senior Scientist, New York State Institute for Neurochemistry and Drug Addiction, New York City, New York |
| 1979 - 1983 | Assistant Professor, Department of Neurology, School of Medicine, University of Padua |
| 1983 | Associate Professor, Department of Neurology, School of Medicine, University of Padua |
| 1985 (Apr/May) | Visiting Senior Scientist, New York State Institute for |

- Neurochemistry and Drug Addiction, New York City, New York
- 1989 (June/July) Visiting Professor, Department of Neurology, Boston University,
School of Medicine, Boston, Massachusetts
- 1994 (Nov/Dec) Visiting Professor, Department of Neurology, University of California in S. Francisco Medical School, S. Francisco, California
- 1996 (July/Aug) Visiting Professor, Neurology Service, University Hospital, Cork, Ireland

Awards and Honors

- 1970 MD, *maxima cum laude*, School of Medicine, University of Padua
- 1974 Specialist in Neurology *maxima cum laude*, School of Medicine, University of Padua
- 1980 First place award of the 15th Congress of the European Society for Surgical Research for the presentation, "Cerebral amino acids after portocaval shunt in the rat"

Memberships

- 1976 to present Società Italiana di Neurologia
- 1978-1996 International Society for Neurochemistry
- 1980-1996 European Society for Neurochemistry
- 1980 to present Società Italiana di Storia della Medicina
- 1985 to present International Headache Society
- 1989 to present Società Italiana per lo Studio delle Cefalee
- 1990 to present American Association for the Study of Headache
- 1992 to present European Headache Society
- 1996 to present International Society for the History of Medicine

Scientific Society Appointments

- 1988 to present Coordinator of the study group on the History of Neurology of the Italian Society of Neurology
- 1990 to present Councillor of the International Committee for the European Meeting on the History of Neurology
- 1996 - 2000 Councillor of the Board of the Società Italiana di Storia della Medicina
- 1997 to present Italian National Delegate to the International Society for the History of Medicine
- 2000 to present Vice-President of the Board of the Società Italiana di Storia della Medicina
- 2002 to present Coordinator for the North-East of the Italian Linguistic Sub-Committee of the International Headache Society
- 2002-2004 President elect of the Italian Society for the Study of Headache.

2004 to present President of the Italian Society for the Study of Headache.

University Service

1987 to 1996 Representative of the Medical School to the Commission for International Relations, University of Padua

1996 to present Delegate by the Rector to the Cultural Exchanges with U.S.A. Universities

1996 to present Councillor of the Medical School Steering Committee

1995 to present Director of the "V. Pinali" Medical School Ancient Library
Vice-Director of the "V. Pinali" Medical School modern Library

1994 to present Director of the Library of the Neuroscience Department

1991 to present Director of the Headache Center, Department of Neuroscience, Padua University Medical School

Main Lectures (from 1983)

1983 *"Amino acid transport in normal and neoplastic human cerebral tissue in vitro"*. Gerontology Research Center, National Institute of Aging, NIH, Baltimore, Maryland

1983 *"Metabolic encephalopathies: basic and clinical aspects"*. European Training Program in Brain and Behavior Research, Sitges, Spain

1984 *"Selective changes in the blood-brain barrier permeability after portocaval shunt"*. Max Planck Institute for Experimental Medicine, Gottingen, Germany

1985 *"Alteration of blood-brain barrier in a chronic model of hepatic encephalopathy"*. Institute of Neurological and Communicative Disorders and Strokes, National Institutes of Health, Bethesda, Maryland

1985 *"Amino acid uptake in slices of normal and tumorous cerebral tissue from humans"*. Department of Neurological Surgery, University of California, San Francisco

1987 *"Cerebral capillary amino acid uptake and membrane fluidity in hepatic encephalopathy"*. Max Planck Institute for Experimental Medicine, Gottingen, Germany

1988 *"Blood-brain barrier in chronic hepatic encephalopathy"*. Department of Neurology, Semmelweiss University, Budapest

1989 *"Neurotransmitter amino acid transport in human cerebral tissue"*. Department of Neurology, Semmelweiss University, Budapest

1989 *"Basic and clinical aspects of the blood-brain barrier"*. Neurology Department, Boston University

1991 *"Migraine and transitory ischemic attacks"*. Department of Neurology, Vicenza, Italy

1992 *"Facial pain due to migraine and cluster headaches"*. Postgraduate course on facial pain, Graz, Austria.

1993 *"Guidelines on migraine therapy"*. Postgraduate course on headaches, Asolo, Italy

- 1994 *"Self administered maneuvers in primary headache"*. 2nd International Conference of the European Headache Federation, Liège, Belgium"
- 1994 *"Classification and clinical aspects of symptomatic headache"*. Italy-Slovenia Joint Meeting, Ljubljana, Slovenia.
- 1995 *"Migraine and tension headache in pregnancy"*. National Congress of the Italian Society for the Study of Headache, Bari, Italy.
- 1996 *"Proposal for guidelines on drug therapy of tension headache"*. 3rd European Headache Conference, S. Margherita di Pula, Italy.
- 1996 *"Primary headaches during pregnancy"*. Neurology Service, Cork University, Ireland.
- 1997 *"Tension-type headache: an historical perspective"*. Symposium on tension-type headache, Perugia, Italy.
- 1998 *"Padua in the XVI century: the cradle of modern medicine"*. 33th Congress of the European Society for Surgical Research, Padova, Italy.
- 1998 *"Headache as an occupational illness"*. Symposium on Headache and Public Health, Verona, Italy.
- 1998 *"Neurological controversies"*. Update in Migraine, Paris, France.
- 1999 *"Painful ophthalmoplegias"*. Focus on Cluster Headache, Stresa, Italy.
- 1999 *"Blood-brain barrier: therapeutic implications in migraine"*. 14th National Congress of the Italian Headache Society, Perugia, Italy.
- 2000 *"Macro and microcosmos: moon influence on human body"*. Earth-Moon Relationship International Congress, Padua, Italy.
- 2001 *"Cluster headache and illumination of lunar disc. 17th World Congress of Neurology"*, London.
- 2001 *"Migraine with aura: the 'fortification spectra' historically revisited"*. 6th Meeting of the International Society for the History of Neurosciences, Koln, Germany.
- 2002 *"Menstrual migraine"*. 7th Congress of the European Society for Clinical Neuropharmacology, Trieste, Italy.
- 2003 *"Headache, art and history"*. Opening Lecture. XI Congress of the International Headache Society, Roma, Italy.
- 2004 *"Headache diagnosis and therapy in the past (1930-1950) from inpatient clinical records"* and *"Headache and osmophobia in the De morbis artificum diatriba (1713)"*. Key lectures. 39th International Congress of the International Society of History of Medicine, Bari-Metaponto, Italy.
- 2004 *"Headache in the elderly"* and *"TAC's of secondary origin"*. Mediterranean Summer School of the European Headache Federation, Santorini, Greece.

Main International Meetings (from 1985)

- 1985 37th Annual Meeting of the American Academy of Neurology, Dallas, U.S.A.
- 1985 13th World Congress of Neurology, Hamburg, Germany
- 1986 6th Meeting of the European Society for Neurochemistry, Prague, Czech Republic
- 1987 3rd International Congress on Headache, Florence, Italy
- 1988 International Meeting on Neuropathology, Verona, Italy
- 1988 International Congress on History of Neurology, Lyon, France

- 1989 14th World Congress of Neurology, New Delhi, India
- 1989 4th International Congress on Headache, Sidney, Australia
- 1990 6th Migraine Trust International Symposium, London, England
- 1991 43rd Meeting of the American Academy of Neurology, Boston, U.S.A.
- 1991 5th International Congress on Headache, Washington, D.C., U.S.A.
- 1991 3rd European Meeting on the History of Neurology, Veyrier du Lac, France
- 1992 7th Migraine Trust International Symposium, London, England
- 1992 1st Congress of the European Headache Society, Bremen, Germany
- 1993 2nd Course of the European Headache Society, Stresa, Italy
- 1993 4th European Meeting on History of Neurology, Graz, Austria
- 1994 2nd Congress of the European Headache Society, Liège, Belgium
- 1994 8th Migraine Trust International Symposium, London, England
- 1995 Congress of the European Federation of Neurological Societies, Marseille, France
- 1996 3rd European Headache Conference, S. Margherita di Pula, Italy
- 1996 11th Migraine Trust Symposium, London, United Kingdom
- 1996 35th International Congress on the History of Medicine, Kos, Grecia
- 1997 8th Congress of the International Headache Society, Amsterdam, The Netherlands
- 1997 Congress of the International Society for the History of Neurosciences, Leiden, The Netherlands
- 1997 XVI World Congress of Neurology, Buenos Aires, Argentina
- 1998 8th Meeting of the European Neurological Society, Nice, France
- 1998 4th European Headache Federation Congress, Corfù, Greece
- 1998 12th Migraine Trust Symposium, London, UK
- 1998 36th International Congress on the History of Medicine, Tunis-Carthage, Tunisia
- 1998 3rd Congress of the European Federation of Neurological Societies, Sevilla, Spain
- 1999 9th Congress of the International Headache Society, Barcelona, Spain.
- 1999 4th Congress of the European Federation of Neurological Societies, Lisbon, Portugal.
- 2000 Headache World Congress, London, UK.
- 2000 6th Congress of the European Society for Clinical Neuropharmacology, Abbazia, Croazia.
- 2001 10th Congress of the International Headache Society, New York, USA.
- 2001 6th Meeting of the International Society for the History of the Neurosciences, Köln
- 2001 17th World Congress of Neurology, London, UK.
- 2002 38th International Congress on the History of Medicine, Istanbul, Turkey.
- 2002 XIV International Migraine Trust Symposium, London, UK.
- 2003 International Symposium: *Istanbul University and the European Universities on the Occasion of the 550th Anniversary of the Foundation of Istanbul University*, Istanbul, Turkey.
- 2003 3rd Annual Migraine Meeting *Patient-Focused Migraine Management*, Tenerife

- 2003 Eight Annual Meeting of the International Society for the History of the Neurosciences, London, UK.
- 2003 XI Congress of the International Headache Society, Rome, Italy.
- 2004 Symposium *Internationale Schelling Gesellschaft. L'Idée della scienza nell'università europea – Die Idee der Wissenschaft in der europäischen Universität*, Padova, Italy.
- 2004 Journée d'étude internationale *Les querelles du cerveau au XVIIIe siècle*, Paris, France.
- 2004 39th International Congress on the History of Medicine, Bari-Metaponto
- 2004 7th Congress of the European Society for Clinical Neuropharmacology, Trieste, Italy.
- 2004 Migraine Trust Symposium, London, UK.

Current Clinical Activities

Director, Interuniversity Center for Headaches, Section of Padova
 Neurology Resident Clinic Attending, University of Padova Medical School
 Neurology Faculty Practice Attending, University of Padova Medical School

Teaching Activities

- 1984 - 1988 Neurologic Therapeutics (for students)
- 1984 - 1988 Biochemistry of the Nervous System (for residents)
- 1988 - 1990 Neurochemistry (for residents)
- 1989 to 1997 Clinical Neurochemistry (for residents)
- 1988 to present Neurology (for students)
- 1991 to present Neurologic Therapeutics (for residents)
- 1992 to present History of Medicine (for students)

Current Clinical Research Interests

Epidemiology of primary headaches
 Migraine therapy guidelines and the drugs currently used by patients
 Clinical trials on drug for acute and preventative treatments (Currently, 5 projects)
 Migraine therapy guidelines for the attack
 Self-administered maneuvers in headaches
 TAC's – like headache
 Primary headache and pregnancy
 Headache in kidney transplants
 History of headache
 Headache preventative treatment and body weight
 Osmophobia and headache
 Computerized diagnostic flow-chart on headaches

Publications (from 2000 onward)

G. Zanchin, M. Roncolato, L. Fabbri, F. Maggioni
Oral Sumatriptan 50 mg and 100 mg in repeated migraine attacks: a patient preference study. *Journal of Headache and Pain* 1: 33-38, 2000.

G. Zanchin, C. Lisotto, F. Maggioni
The hypnic headache syndrome: the first description of an Italian case.
The Journal of Headache and Pain 1: 60, 2000.

A. Granato, F. Maggioni, F. Mainardi, F. Dainese, C. Lisotto, **G. Zanchin**
Bodyweight changes during prophylactic treatment of headache.
Cephalalgia 20: 307, 2000.

M. Trucco, F. Maggioni, R. Badino, **G. Zanchin**
Hypnic headache syndrome: report of a new Italian case.
Cephalalgia 20: 312, 2000.

F. Dainese, F. Mainardi, A. Granato, M. Trucco, F. Maggioni, **G. Zanchin**
Serotonin syndrome: a case report.
Cephalalgia 20: 318, 2000.

F. Mainardi, C. Occhipinti, F. Dainese, F. Maggioni, **G. Zanchin**
Symptomatic cluster headache caused by sphenoid aspergilloma.
Cephalalgia 20: 329, 2000.

G. Zanchin, F. Mainardi, C.A. Pini, F. Maggioni
The headache relieving herbs of the "Pseudo-Apuleius".
Cephalalgia 20: 376, 2000.

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**
Caffeine efficacy in hypnic headache syndrome.
Cephalalgia 20: 332, 2000.

G. Zanchin, O. Sjaastad, G. Nappi
Cluster headache: the historical background.
*In: Cluster headache syndrome in general practice (O. Sjaastad and G. Nappi, Eds.).
Smith-Gordon, London 2000, pp.1-7.*

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**
Efficacia della caffeina nella sindrome della cefalea ipnica.
*In: Nuove prospettive nella terapia delle cefalee (a cura di V. Gallai et al.). Spoleto
2000, p. 98.*

G. Zanchin, F. Mainardi, F. Dainese, F. Maggioni

Emicrania mestruale: problemi classificativi.

In: Nuove prospettive nella terapia delle cefalee (a cura di V. Gallai et al.). Spoleto 2000, pp. 36-37.

C. Lisotto, F. Maggioni, **G. Zanchin**

L'efficacia dei triptani nell'emicrania mestruale.

In: Nuove prospettive nella terapia delle cefalee (a cura di V. Gallai et al.). Spoleto 2000, p. 94.

G. Zanchin, F. Maggioni, F. Mainardi, F. Dainese

Estroprogestinici, rischio vascolare ed emicrania.

Workshop "Emicrania e comorbidità" (a cura di L. Pinessi). Torino 2000, pp. 16-17.

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**

Bilateral cluster headache: report of 2 cases.

Neurological Sciences 21 (suppl. 4): 112, 2000.

F. Mainardi, F. Maggioni, F. Dainese, A. Granato, **G. Zanchin**

Daily migraine with aura: a report of two cases.

Neurological Sciences 21 (suppl. 4): 114, 2000.

F. Maggioni, F. Mainardi, F. Dainese, C. Lisotto, **G. Zanchin**

Headache in Arnold Chiari malformation.

Neurological Sciences 21 (suppl. 4): 114, 2000.

G. Zanchin, F. Mainardi, F. Dainese, F. Maggioni

Symptomatic cluster headache: a review.

Neurological Sciences 21 (suppl. 4): 101, 2000.

G. Bussone, D. D'Amico, F. Maggioni, **G. Zanchin**

Cefalea secondaria a patologie tumorali e vascolari.

In: Le cefalee nella pratica clinica (a cura di G. Nappi e G. Bussone). Masson, Milano 2000, pp. 129-149.

F. Granella, G. Sandrini, M.P. Prudenzano, T. Francavilla, G. Pietrarossa, V.

Scirucchio, M. Nicolodi, S. Canova, G. Bussone, D. D'Amico, G. Libro, S. Usai, **G.**

Zanchin, G. Nappi, V. Gallai, P. Sarchielli, A. Alberti, R. Cerbo, P. Barbanti, G.

Relja, G. Nider

Clinical and descriptive analysis of chronic daily headaches.

Journal of Headache and Pain 1: S27-31, 2000.

F. Puca, M. Guazzelli, V. Scirucchio, G. Libro, P. Sarchielli, S. Russo, A. Alberti, **G.**

Zanchin, C. Schianchi, A.P. Verri, G. Nappi, R. Cerbo, T. Catarci, G. Nider, G. Relja

Psychiatric disorders in chronic daily headache: detection by means of the SCID

interview.

Journal of Headache and Pain 1: S33-37, 2000.

M. Savarese, M.P. Prudenzano, T. Francavilla, M. Palumbo, M. Nicolodi, S. Canova,

G. Zanchin, F. Granella, A. Alberti, S. Russo, R. Cerbo, A. Carolei

Memory functions in patients with chronic daily headache.

Journal of Headache and Pain 1: S39-44, 2000.

R. Cerbo, M.P. Prudenzeno, P. Barbanti, M. Savarese, V. Gallai, A. Alberti, M. Nicolodi, S. Canova, G. Bussone, D. D'Amico, G. Libro, L. Grazzi, F. Granella, **G. Zanchin**, G. Sandrini, A.P. Verri, G. Nider, G. Relja

The importance of anxiety and depression as factors in chronicization of primary headaches.

Journal of Headache and Pain 1: S45-48, 2000.

C. Firenze, M.P. Prudenzeno, S. Genco, M. Savarese, F. Puca, M. Nicolodi, S. Canova, F. Moschiano, D. D'Amico, S. Usai, G. Bussone, **G. Zanchin**, F. Granella, S. Russo, G. Nider

Personality factors in chronic headache: evaluation with SCL-90R.

Journal of Headache and Pain 1: S53-56, 2000.

P. Scapicchio, D. De Fidio, F. Puca, V. Scirucchio, M. Nicolodi, S. Canova, D. D'Amico, G. Libro, **G. Zanchin**, A.P. Verri, G. Sandrini, A. Alberti, S. Russo, P. Barbanti, T. Catarci

Chronic daily headache: a Rorschach study.

Journal of Headache and Pain 1: S57-60, 2000.

F. Puca, **G. Zanchin**, and the Italian group for the study of psychopathological factors in primary headache

Psychopathological factors in chronic headache: an overview.

Journal of Headache and Pain 1: S95-99, 2000.

G. Zanchin, F. Maggioni, M.G. Buzzi, M. Iannacone, B. Amantea, V. Gallai, A. Alberti, G. Relja, G. Sandrini, G. Nappi

Tramadol in the treatment of migraine without aura: a controlled trial vs placebo.

3rd Congress of the Pain in Europe. Nice 2000, p. 141.

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**.

Efficacia della caffeina nella sindrome della cefalea ipnica.

Atti del Corso Aggiornamento della Società Italiana per lo Studio delle Cefalee. Spoleto 2000, pp. 361-363.

G. Zanchin, F. Mainardi, F. Dainese, F. Maggioni

Eemicrania mestruale: problemi classificativi.

Atti del Corso Aggiornamento della Società Italiana per lo Studio delle Cefalee. Spoleto 2000, pp.159-162.

G. Zanchin, F. Mainardi, F. Maggioni

La terapia dell'attacco emicranico.

In: Recenti progressi sull'emigrania. CIC Edizioni Internazionali, Roma 2001, pp. 8-12.

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**

Headache in the elderly.

Cephalalgia 21:310-11, 2001.

F. Mainardi, P. Torelli, G. C. Manzoni, S. Verani, C. Barbieri, **G. Zanchin**
Cluster headache and illumination of lunar disc.
Cephalalgia 21:493-4, 2001.

G. Zanchin, F. Mainardi, C. Occhipinti, F. Dainese, C. Lisotto, F. Maggioni
Headache in the thirties.
Cephalalgia 21: 524-5, 2001.

G. Zanchin, C. Lisotto, F. Maggioni, F. Mainardi.
Le cefalee in età geriatrica.
Atti XV Congresso Nazionale della Società Italiana per lo Studio delle Cefalee.
Firenze 2001, p. 124.

G. Zanchin
Gli “spettri di fortificazione”: bastioni del Rinascimento e canali del calcio.
Atti XV Congresso Nazionale della Società Italiana per lo Studio delle Cefalee.
Firenze 2001, p. 62.

G. Zanchin, A. Granato, F. Mainardi, F. Dainese, C. Lisotto, F. Maggioni
Modificazioni ponderali in corso di profilassi delle cefalee primarie.
Atti XV Congresso Nazionale della Società Italiana per lo Studio delle Cefalee.
Firenze 2001, p. 137.

G. Zanchin F. Maggioni, F. Mainardi, F. Dainese, C. Perin,
Uso di sumatriptan in gravidanza: descrizione di un caso.
Atti XV Congresso Nazionale della Società Italiana per lo Studio delle Cefalee.
Firenze 2001, p. 141.

F. Mainardi, F. Dainese, M. Trucco, P. Amistà, F. Maggioni, **G. Zanchin**
Dissecazione carotidea e cefalea cluster-like.
Atti XV Congresso Nazionale della Società Italiana per lo Studio delle Cefalee.
Firenze 2001, p. 188.

G. Zanchin
Quando è corretto prevedere il farmaco etico. Simposio “Gli italiani e il mal di testa”.
Atti XV Congresso Nazionale della Società Italiana per lo Studio delle Cefalee.
Firenze 2001, p. 7.

G. Zanchin. Dainese, F. Mainardi, F. Maggioni
Clinical experience with triptans.
Journal of Headache and Pain 2: 107-112, 2001.

G. Zanchin, F. Maggioni, F. Granella, P. Rossi, L. Falco, G.C. Manzoni.
Self-administered pain-relieving manoeuvres in primary headaches.
Cephalalgia 21:122-128, 2001.

J. Pascal, G. Bussone, J.F. Hernandez, C. Allen, F. Vrijens, K. Patel and the
Rizatriptan-Sumatriptan Preference Study Group (**G. Zanchin** et al.) Comparison of
preference for rizatriptan 10-mg wafer versus sumatriptan 50-mg tablet in migraine.
European Neurology 45:375-383, 2001.

G. Zanchin, B. Saia

Le cefalee nel “De morbis artificum diatriba”.

In: “Bernardino Ramazzini e il suo tempo” (a cura di V. Terribile Wiel Marin). La Garangola, Padova 2001, p. 37-48.

F. Maggioni, F. Mainardi, F. Dainese, G. Perini, **G. Zanchin**

Multiple cerebral perforating lesions and chronic daily headache: a case report.

Neurological Sciences 22: S64-65, 2001.

G. Zanchin, F. Dainese, F. Mainardi, C. Perin, F. Maggioni

Sport and headache in the treatise “De arte gymnastica” of G. Mercuriale.

Neurological Sciences 22: S173, 2001.

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**

Paroxysmal hemicrania: nosological assessment of four cases.

Neurological Sciences 22: S63, 2001.

G. Zanchin, F. Dainese, A. Granato, F. Mainardi, G. Relja, S. Ruffatti, C. Perin, F. Maggioni

Profilassi a lungo termine. Effetti sul peso corporeo.

Workshop “Migraine Day 3. Cefalea cronica quotidiana: dalla neurobiologia alla terapia”. Torino 2001, p. 31.

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**

Le cefalee in età geriatrica.

In: Le cefalee nella società del terzo millennio: aspetti multidisciplinari (a cura di V. Gallai et al.). Servizio Stampa Ateneo, Firenze 2001, p. 211-214.

G. Zanchin, F. Mainardi, F. Dainese, F. Maggioni

L’aura emicranica: cenni storici e conoscenze attuali.

XIV Corso di aggiornamento “Emicrania e cefalea tensiva in età evolutiva”. Fondazione Mariani. Milano 2002, p. 20.

G. Zanchin

Dall’ergot ai triptani: antiche terapie e farmaci innovativi per l’attacco emicranico.

In: Storie di mal di testa (a cura di G. Nappi, G. Sances, G. Sandrini). Edizioni Antares, Pavia 2002, pp. 85-100.

C. Lisotto, F. Maggioni, F. Mainardi, **G. Zanchin**

Chronic paroxysmal hemicrania responsive to rofecoxib.

Cephalalgia 22: 1, 2002.

F. Mainardi, F. Maggioni, F. Dainese, C. Perin, C. Palestini, **G. Zanchin**

Cluster-like headache and anticoagulant therapy.

Cephalalgia 22: 1-2, 2002.

F. Mainardi, F. Maggioni, F. Dainese, P. Amistà, **G. Zanchin**

Spontaneous carotid artery dissection with cluster-like headache.

Cephalalgia 22: 557-559, 2002.

C. Lisotto, F. Dainese, F. Maggioni, **G. Zanchin**
Paroxysmal hemicrania responsive to rofecoxib: report of two cases.
Neurological Sciences 23: S38-39, 2002.

G. Zanchin, F. Mainardi, F. Dainese, F. Maggioni
La storia della cefalea nel corso dei tempi: le attività sportive e lo sforzo. 2° Corso di
Formazione Nazionale Multidisciplinare sulle Cefalee. Benevento 2002, p. 14.

G. Zanchin, C. Perin, F. Dainese, F. Mainardi, S. Ruffatti, F. Maggioni
Considerazioni storico-epidemiologiche sulla cefalea a grappolo.
Giornate di studio "Le cefalee in età evolutiva". Sabaudia 2002, p. 92.

G. Zanchin, F. Mainardi, F. Dainese, F. Maggioni
La cefalea a grappolo: un profilo storico.
XLII Congresso Nazionale della Società Italiana di Storia della Medicina. Bologna 2002, p. 100.

G. Zanchin
Migraine with aura: the "fortification spectra" historically revisited.
Journal of the History of the Neurosciences 11: 232-233, 2002.

V. Gallai, P. Sarchielli, A. Alberti and the collaborative group for the application of
IHS criteria of the SISC (**G. Zanchin**, F. Maggioni, F. Mainardi, F. Dainese et al.)
Application of the 1988 International Headache Society Diagnostic Criteria in nine
Italian headache centers using a computerized structured record.
Headache 42 : 1016-1024, 2002.

G. Zanchin
Menstrual migraine. Special lecture.
Neurologica Croatica 51: S76-78, 2002.

F. Dainese, F. Mainardi, F. Maggioni, C. Perin, S. Ruffatti, **G. Zanchin**
Diagnosi differenziale delle cefalee essenziali.
XII Congresso Nazionale Società Italiana Clinici del Dolore.
Silvi Marina (Teramo) 2002, p. 129-131.

G. Zanchin, F. Dainese, F. Mainardi, F. Maggioni
La terapia dell'attacco emicranico: dalle panacee agli agonisti recettoriali.
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