

Curriculum Vitae

Gianluca Vago

Born in Bovisio Masciago (Milano, Italy), on 25th November 1960

Education

- Master Degree in Medicine, Università degli Studi di Milano, 1985
- Specialization Degree in Pathological Hystology and Anatomy, Università degli Studi di Milano, 1988

Professional experience:

Present positions:

- Rector, Università degli Studi di Milano (2012-2018)
- Chair of Board of rectors, Region of Lombardy (2013-2018)

Previous positions:

- Director of the International Medical School of Università degli Studi di Milano (2011-2012)
- Director of the Department of Diagnostic Services, Istituto Clinico Humanitas (February – October 2012)
- Member of the Commission for the drafting of the Statute of Università degli Studi di Milano (2011)
- Director of the Specialization School in Pathological Anatomy of Università degli Studi di Milano and of the Organizing Board of the Joint Specialization School (Milano, Monza, Brescia; 2010-12)
- Director of the Department of Diagnostic Services, Azienda ospedaliera-Polo Universitario L. Sacco (2010 – January 2011)
- Delegate of the Dean of the Faculty of Medicine for the Coordination of MSc Courses in Medicine (2009)
- Director of the Department of Clinical Sciences “L. Sacco”, Università degli Studi di Milano (2008)
- Director of the MSc Course in Medicine of Università degli Studi di Milano (2006-2009)
- Member of the Board of Directors of Università degli Studi di Milano (2004-2006)
- Director of the Operative Unit of Pathological Anatomy, Azienda ospedaliera-Polo Universitario L. Sacco (2003 – January 2011)
- Researcher (1991), Associate Professor (1998) and Full Professor (2002), Pathological Anatomy, Faculty of Medicine, Università degli Studi di Milano
- 1st Level Medical Manager, Operative Unit of Pathological Anatomy, Azienda Ospedaliera-Polo Universitario L. Sacco, Milano, 1989

Research Activities

- Co-author of 150 publications (ISI-Web of Science)
- H-index: 41
- Main research areas:
 - study of the anatomo-pathological alterations associated to conditions of congenital and acquired immunodeficiency, especially related to HIV infection.
 - application of *in situ* and PCR molecular diagnostic methodologies for the detection of viral and bacterial pathogens
 - study of the expression profiles of cytokines in neoplastic and infectious pathologies
 - evidence-based medicine and quality evaluation in the diagnostic-therapeutic decision

Main articles (10)

Regulation of the Chemokine Receptor CXCR4 by Hypoxia, Schioppa, T., Uranchimeg, B., Saccani, A., Biswas, S.K., Doni, A., Rapisarda, A., Bernasconi, S., Saccani, S., Nebuloni, M., Vago, L., Mantovani, A., Melillo, G., Sica, A. *Journal of Experimental Medicine*, (2003) 198 (9), pp. 1391-1402

Prognostic significance of the long pentraxin PTX3 in acute myocardial infarction Latini, R., Maggioni, A.P., Peri, G., Gonzini, L., Lucci, D., Mocarelli, P., Vago, L., Pasqualini, F., Signorini, S., Soldateschi, D., Tarli, L., Schweiger, C., Fresco, C., Cecere, R., Tognoni, G., Mantovani, A., *Circulation*, (2004) 110 (16), pp. 2349-2354

Epstein-Barr virus DNA in cerebrospinal fluid from patients with AIDS-related primary lymphoma of the central nervous system, Cinque, P., Brytting, M., Wahren, B., Linde, A., Cinque, P., Castagna, A., Lazzarin, A., Vago, L., Parravicini, C., Zanchetta, N., D'Arminio Monforte, A. *The Lancet*, (1993) 342 (8868), pp. 398-401

Brain pathology induced by infection with the human immunodeficiency virus (HIV). A histological, immunocytochemical, and electron microscopical study of 100 autopsy cases. Budka H, Costanzi G, Cristina S, Lechi A, Parravicini C, Trabattoni R, Vago L. *Acta Neuropathol.* 1987;75(2):185-98.

p50 nuclear factor- κ B overexpression in tumor-associated macrophages inhibits M1 inflammatory responses and antitumor resistance, Saccani, A., Schioppa, T., Porta, C., Biswas, S.K., Nebuloni, M., Vago, L., Bottazzi, B., Colombo, M.P., Mantovani, A., Sica, A. *Cancer Research*(2006), 66 (23), pp. 11432-11440

Elevated cerebrospinal fluid levels of monocyte chemotactic protein-1 correlate with HIV-1 encephalitis and local viral replication, Cinque, P., Vago, L., Mengozzi, M., Torri, V., Ceresa, D., Vicenzi, E., Transidico, P., Vagani, A., Sozzani, S., Mantovani, A., Lazzarin, A., Poli, G., *AIDS*(1998), 12 (11), pp. 1327-1332

Polymerase chain reaction on cerebrospinal fluid for diagnosis of virus-associated opportunistic diseases of the central nervous system in HIV-infected patients, Cinque, P., Vago, L., Dahl, H., Brytting, M., Terreni, M.R., Fornara, C., Racca, S., Castagna, A., Monforte, A.D., Wahren, B., Lazzarin, A., Linde, A., *AIDS*(1996), 10 (9), pp. 951-958

Diagnosis of central nervous system complications in HIV-infected patients: Cerebrospinal fluid analysis by the polymerase chain reaction, Cinque, P., Scarpellini, P., Vago, L., Linde, A., Lazzarin, A., *AIDS*(1997), 11 (1), pp. 1-17

Circulating endothelial giant cells permissive for human cytomegalovirus (HCMV) are detected in disseminated HCMV infections with organ involvement, Percivalle, E., Revello, M.G., Vago, L., Morini, F., Gerna, G., *Journal of Clinical Investigation*(1993), 92 (2), pp. 663-670

Protection against inflammation- and autoantibody-caused fetal loss by the chemokine decoy receptor D6, De La Torre, Y.M., Buracchi, C., Borroni, E.M., Dupor, J., Bonecchi, R., Nebuloni, M., Pasqualini, F., Doni, A., Lauri, E., Agostinis, C., Bulla, R., Cook, D.N., Haribabu, B., Meroni, P., Rukavina, D., Vago, L., Tedesco, F., Vecchi, A., Lira, S.A., Locati, M., Mantovani, A. *Proceedings of the National Academy of Sciences of the United States of America*(2007), 104 (7), pp. 2319-2324