

CURRICULUM VITAE ET STUDIORUM PROF. STEFANO MARTINOTTI, MD

Prof. Stefano Martinotti, MD
Strada per Casalincontrada 97
Chieti, Abruzzo – Italy
Zip code 66100
39 0871 478053 home
39 0871 541341 office
39 0871 3554163 lab
E-mail: smartinotti@unich.it

Personal informations:

Name: Stefano Martinotti

Date of Birth: November, 26th 1959

Birth place: Rome, Italy

Italian Citizenship

Professional Experience

- From 1983 - 1986: V level executive technician (University of Rome "La Sapienza").
- From 1987 - October 31, 1992: Graduated VII level technician (University of Rome "La Sapienza").
- From 1 November 1992 to 31 October 2000: Associate Professor of Molecular Pathology (University of L'Aquila).
- From 1st November 2000 up-to-date: Full Professor of Clinical Pathology, University of Chieti "G. d'Annunzio"
- From 1st December 2000 to 24th January 2001: Extraordinary Professor with special agreement with primary functions of the U.O. Clinical Analysis Laboratory of the P.O. "San Camillo de Lellis of the former ASL Chieti (resolution no. 2777 of 11/28/2000).
- From 25 January 2001- to 31 October 2003: assignment of the role of Coordinator of the activities of the Clinical Pathology laboratories 1 and 2 of the former ASL Chieti.
- From 1 November 2003 to 31 December 2007: Professor of Clinical Pathology under agreement Director of the UOC Clinical Analysis Laboratory of the "San Camillo de Lellis" OP of the former ASL Chieti.
- From 1st January 2008 to 31st October 2013: Conventioned Professor of Clinical Pathology Director of the UOC Clinical Pathology 2 with specialization in Molecular Medicine and Predictive Diagnostics of the OP SS Annunziata pursuant to the implementation agreement adopted with resolution no. 26 of 21/01/2008.

- From 1 July 2011 to 31 October 2013: assignment ad interim of the Head of the Clinical Pathology Unit of the Guardiagrele PO (provision note prot. N. 39877 of 1 July 2011).
- From November 1, 2013 to October 31, 2017: Full Professor of Clinical Pathology under agreement Director in charge of the "Predictive Clinical Molecular Biology Program" (resolution no. 1530 of 31/10/2013).

- From 1 February 2019 to today: Director of the Predictive Medicine and Clinical Pathology Unit, Center of Advanced Studies and Technology (CAST), Department of Innovative Technologies in Medicine and Dentistry, University of Chieti "G. d'Annunzio ".

Career titles and organizational positions

From 1 November 2001 to 31 October 2010: Director of the School of Specialization in Clinical Pathology, University of Chieti "G. d'Annunzio ".

From 27 March 2014 for the three-year period 2014-2017: Director of the School of Specialization in Clinical Pathology, University of Chieti "G. d'Annunzio ".

From 23 September 2019 to today: Coordinator of the Organizing Committee of the School of Specialization in Clinical Pathology and Clinical Biochemistry in the new system, University of Chieti "G. d'Annunzio ".

From 1 November 2002 to 31 October 2010: Coordinator of the PhD in Laboratory Medicine, University of Chieti "G. d'Annunzio ".

From November 2005 - October 2014: Coordinator of the screening for the prevention of colorectal cancer, ASL Lanciano-Vasto-Chieti

From August 1997 to September 1999: Visiting Professor in the laboratory of Dr. Riccardo Dalla Favera, Director of the Irvine Genetic Cancer Center, Columbia University, Presbyterian Hospital, 168th st, New York, NY USA

08/1997 – 09/1999: Visiting Professor: Columbia University – Irvine Genetic Cancer Center

11/1992 – 10/2000: Associate Professor of Molecular Pathology, Department of Experimental Medicine, University of L'Aquila

11/1988 – 10/1992 Post-doctoral fellow in Molecular Pathology, Department of Experimental Medicine, University of L'Aquila

Post-doc Training

01/1986 – 10/1988 Post-doctoral fellow: Department of Biology, Yale University, New Haven, CT – USA *Post-doctoral Fellow (Vincitore di una Borsa di studio della EMBO [European Molecular Biology Organization])*

11/1984 – 12/1985: Resident in General Pathology, **Department of Experimental Medicine, Università di Roma “La Sapienza”**

06/1983 – 11/1983: **Department of Pathology, New York University, NY – USA**
Summer Student (Laboratory of Dr. Riccardo Dalla Favera)

06/1982 – 12/1982 **LTCB – NIH, Bethesda, MD – USA**
Summer student (Laboratory of Dr. R. Gallo)

07/1981 – 12/1981 **LTCB –NIH, Bethesda, MD – USA**
Summer student (Laboratory of Dr. R. Gallo)

08/1980 – 09/1980 **LTCB –NIH, Bethesda, MD – USA**
Summer student (Laboratory of Dr. R: Gallo)

Education

09/1978 – 11/1984: MD student at **University of Rome “La Sapienza”, Rome, Italy**

11/1984: Graduate as Medical Doctor at the University of Rome “La Sapienza” *magna cum laude*

12/1984 **Università di Roma “La Sapienza” – Esame di stato all’abilitazione professionale**
Certified to practise Medicine

06/2005 **International Federation for Chemical Chemistry**
Certified to practise Laboratory Medicine in Europe

Honors

11/2001 up-to-date: *National Coordinator of Molecular Diagnostics and Predictive Medicine, Società di Medicina di Laboratorio (SiMeL)*

11/2001 – 2004: Elected member of the **Società di Medicina di Laboratorio (SiMeL)**

2004 – 2010: Secretary of the **Società di Medicina di Laboratorio (SiMeL)**

2004 up-to-date: Cofounder of the **European Society for Predictive Medicine EUSPM**

1986 – 1988: Special fellow of the **European Molecular Biology Organization, Heidelber, Germany:**

Professional Organizations:

Adesions:

2000 up-to-date: **SIBIOC (Società Italiana di Biochimica Clinica e Biologia Molecolare)**
Member

2000 up-to-date: **SiMeL (Società Italiana di Medicina di Laboratorio)**
Member

Scientific Consultancy:

2004-2008 **CIVR (Comitato Italiano per la Valutazione della Ricerca)**

Appointed as Reviewer from the Ministero dell'Università, Italy

2006 **up-to-date: International Journal of Immunopathology and Pharmacology, Editorial Board Member**

Fellowships and approved grants

2006 **Cofin Grant dal Ministero dell'Università prot. N: 2006062153_003**

2003 **Cofin Grant dal Ministero dell'Università prot. N: 2003069732_004**

2000 **Cofin Grant dal Ministero dell'Università prot. N: MM06262191_004**

1999 **Cofin Grant dal Ministero dell'Università prot. N.: 9906118278_006**

1998 **Cofin Grant dal Ministero dell'Università prot. N.: 9806267988_007**

1996 **Cofin Grant dal Ministero dell'Università prot. N.: 06262661_056**

1995 **Cofin Grant dal Ministero dell'Università prot. N.: 9506262786_041**

1994 **Cofin Grant dal Ministero dell'Università prot. N.: 9406262014_044**

Budget management: **about € 400,000.00**

2012 **Grant from UdA**

2012 **Budget of the Unit of Clinical Pathology: € 4,250,000.00**

2013 **Cofin Grant from Ministero dell'Università**

Teaching duties

Coordinator of teaching program in Clinical Pathology in the School of Medicine

Teaching program in Clinical Pathology in the Dental School

Teaching program in Clinical Pathology in the Nursery School

Teaching program in Clinical Pathology in the Radiology School

Teaching program in Clinical Pathology in the Surgical Technical School

Patents and Inventions

2004 **Medical device patent for a molecular kit regarding COX-2 polymorphism for prediction of stroke**

Invited speaker

1980 – up-to-date

Invited speaker at about 80 International Congresses

Publications

Scopus

EXPORT DATE:25 Mar 2022

Toniato, E., Avolio, F., Pulcini, R., Robuffo, I., Pennelli, A., Di Giampaolo, L., Di Nicola, M., Fazii, P., **Martinotti, S.**, Di Gioacchino, M. 6701462762;57223947789;57223948558;6603599515;6602081404;23472267300;57200842840;55911415900;7004067510;7005867631;

Evaluation of IgG seroprevalence of the Sars-Cov-2 in different worker categories

(2021) Journal of Biological Regulators and Homeostatic Agents, 35, pp. 15-19.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122325022&partnerID=40&md5=dddcebd18e4dfadfe355f102b8992095)

85122325022&partnerID=40&md5=dddcebd18e4dfadfe355f102b8992095

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Pulcini, R., Avolio, F., Sinjari, B., Robuffo, I., Flati, V., Pignatelli, L., **Martinotti, S.**, Toniato, E. 57223948558;57223947789;42662330000;6603599515;6603352760;57211423379;7004067510;6701462762;

Evaluation and efficiency of curcumin against periodontal bacteria: An in vitro study

(2021) Journal of Biological Regulators and Homeostatic Agents, 35 (2), pp. 725-728.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106539802&partnerID=40&md5=6f3b3d6c859f74b8b2b34ed0771086cc)

85106539802&partnerID=40&md5=6f3b3d6c859f74b8b2b34ed0771086cc

DOCUMENT TYPE: Letter

PUBLICATION STAGE: Final

SOURCE: Scopus

Khasawneh, L., Khassawneh, A.H., Kheirallah, K.A., Neri, G., Filograna Pignatelli, G., Al-Balas, H.I., **Martinotti, S.**, Al-Mistarehi, A.-H. 57210744170;34167978300;47161432800;7201766447;36707479000;57204882009;7004067510;57214803271;

Otitis media with effusion: The role of Helicobacter Pylori in its pathogenesis

(2021) Annals of Medicine and Surgery, 62, pp. 278-282. Cited 1 time.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099990449&doi=10.1016%2fj.amsu.2021.01.056&partnerID=40&md5=8b5a87b901c268f19268f0d41a193aaa)

85099990449&doi=10.1016%2fj.amsu.2021.01.056&partnerID=40&md5=8b5a87b901c268f19268f0d41a193aaa

DOI: 10.1016/j.amsu.2021.01.056

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

SOURCE: Scopus

Di Gregorio, J., Robuffo, I., Spalletta, S., Giambuzzi, G., De Iuliis, V., Toniato, E., **Martinotti, S.**, Conti, P., Flati, V. 56418497000;6603599515;57204605104;57207759975;57190737945;6701462762;7004067510;7202503628;6603352760;

The Epithelial-to-Mesenchymal Transition as a Possible Therapeutic Target in Fibrotic Disorders

(2020) *Frontiers in Cell and Developmental Biology*, 8, art. no. 607483, . Cited 15 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098797484&doi=10.3389%2ffcell.2020.607483&partnerID=40&md5=e213c6f0c00922bf4264ec9b141fa51b>

DOI: 10.3389/fcell.2020.607483

DOCUMENT TYPE: Review

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold, Green

SOURCE: Scopus

Lauritano, D., Ronconi, G., Caraffa, A., Enrica Gallenga, C., Kritas, S.K., Di Emidio, P., **Martinotti, S.**, Tetè, G., Ross, R., Conti, P.

6602777812;57191402580;56435901400;52563309600;6603814572;57214875834;7004067510;56398569100;57216220216;7202503628;

New aspect of allergic contact dermatitis, an inflammatory skin disorder mediated by mast cells: Can IL-38 help?

(2020) *Medical Hypotheses*, 139, art. no. 109687, . Cited 15 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082870411&doi=10.1016%2fj.mehy.2020.109687&partnerID=40&md5=e4c30e210f7c5d66b8706912acbel330>

DOI: 10.1016/j.mehy.2020.109687

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Conti, P., Lauritano, D., Caraffa, A., Gallenga, C.E., Kritas, S.K., Ronconi, G., **Martinotti, S.**

7202503628;6602777812;56435901400;52563309600;6603814572;57191402580;7004067510;

Microglia and mast cells generate proinflammatory cytokines in the brain and worsen inflammatory state: Suppressor effect of IL-37

(2020) *European Journal of Pharmacology*, 875, art. no. 173035, . Cited 29 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080095465&doi=10.1016%2fj.ejphar.2020.173035&partnerID=40&md5=8644880044b78ae64813e186cb6eabcc>

DOI: 10.1016/j.ejphar.2020.173035

DOCUMENT TYPE: Review

PUBLICATION STAGE: Final

SOURCE: Scopus

Polilli, E., Cappelletti, P., Barocci, S., Caruso, B., Del Ben, F., Di Vincenzo, V., Dorizzi, R., Impicciatore, G., Laneve, M., Marin, M.G., **Martinotti, S.**, Moretti, M., Pasini, L., Procopio, A.D., Stenner, E., Testa, R., Toffalori, E., Toniato, E., Vero, A., Golato, M.

26768083100;7006329478;57218129145;56487383800;55857677000;57199544633;7006164385;35793399200;26023395000;57213670361;7004067510;25936525300;16639228600;7005993458;12778391300;57263968600;6506507360;6701462762;57216643190;6603206846;

Recommendations for the management of patients' preanalytical variables in Psa assessment for prostate cancer screening and follow-up [Raccomandazioni per la gestione di variabili preanalitiche legate al paziente nella determinazione del Psa in fase di screening e follow-up di cancro prostatico]

(2020) *Rivista Italiana della Medicina di Laboratorio*, 16 (1), pp. 60-72.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087954038&doi=10.23736%2fS1825-859X.20.00047-X&partnerID=40&md5=22022ab4fcbac74c01e6970e0c1fc12>

DOI: 10.23736/S1825-859X.20.00047-X

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

De Iuliis, V., Ursi, S., Pennelli, A., Caruso, M., Capodifoglio, S., Marino, A., Flati, V., Vitullo, G., Toniato, E., Robuffo, I., **Martinotti, S.**

57190737945;6506777847;6602081404;57190735666;57193733760;57193661890;6603352760;6602759859;6701462762;6603599515;7004067510;

A method to study the C924T polymorphism of the thromboxane A2 receptor gene

(2019) Journal of Visualized Experiments, 2019 (146), art. no. e57289, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85064853201&doi=10.3791%2f57289&partnerID=40&md5=e4d9d012ca82fe10a8ef9a251d3a3db1>

85064853201&doi=10.3791%2f57289&partnerID=40&md5=e4d9d012ca82fe10a8ef9a251d3a3db1

DOI: 10.3791/57289

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze

SOURCE: Scopus

Conti, P., Lauritano, D., Caraffa, A., Gallenga, C.E., Carinci, F., Ronconi, G., Kritas, S.K., Di Emidio, P., **Martinotti, S.**, Pandolfi, F.

7202503628;6602777812;56435901400;52563309600;7005694603;57191402580;6603814572;57214875834;7004067510;7004893180;

Mast cells mediate rheumatoid arthritis—inhibitory role of IL-37

(2019) Critical Reviews in Immunology, 39 (4), pp. 267-274. Cited 2 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078958288&doi=10.1615%2fCritRevImmunol.2020033176&partnerID=40&md5=33a4b5f20e9d29200d6da3973df533ac>

85078958288&doi=10.1615%2fCritRevImmunol.2020033176&partnerID=40&md5=33a4b5f20e9d29200d6da3973df533ac

DOI: 10.1615/CritRevImmunol.2020033176

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Gallenga, C.E., Pandolfi, F., Caraffa, A., Kritas, S.K., Ronconi, G., Toniato, E., **Martinotti, S.**, Conti, P.

52563309600;7004893180;56435901400;6603814572;57191402580;6701462762;7004067510;7202503628;

Interleukin-1 family cytokines and mast cells: Activation and inhibition

(2019) Journal of Biological Regulators and Homeostatic Agents, 33 (1), pp. 1-6. Cited 74 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061661004&partnerID=40&md5=d41ce6a2ef68af44fa9868f972134f0c>

85061661004&partnerID=40&md5=d41ce6a2ef68af44fa9868f972134f0c

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Iuliis, V., Marino, A., Caruso, M., Capodifoglio, S., Flati, V., Marynuk, A., Marricareda, V., Ursi, S., Lanuti, P., Talora, C., Conti, P., **Martinotti, S.**, Toniato, E.

57202942901;57193661890;57190735666;57193733760;6603352760;57202948223;57202945624;6506777847;15080914300;6507274242;7202503628;7004067510;6701462762;

Autophagy processes are dependent on EGF receptor signaling

(2018) Oncotarget, 9 (54), pp. 30289-30303. Cited 5 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049887540&doi=10.18632/oncotarget.25708&partnerID=40&md5=afbb61ecc2f19d4b963828907ca16909>

DOI: 10.18632/oncotarget.25708
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
SOURCE: Scopus

De Iuliis, V., Ursi, S., Pennelli, A., Caruso, M., Nunziata, A., Marino, A., Flati, V., Cipollone, F., Giamberardino, M.A., Vitullo, G., Toniato, E., Conti, P., **Martinotti, S.**

57190737945;6506777847;6602081404;57190735666;57193739404;57193661890;6603352760;7003611260;7004776295;6602759859;6701462762;7202503628;7004067510;
Differential TBXA2 receptor transcript stability is dependent on the C924T polymorphism
(2018) Prostaglandins and Other Lipid Mediators, 134, pp. 141-147. Cited 3 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85030832205&doi=10.1016/j.prostaglandins.2017.07.001&partnerID=40&md5=7ec46d1e4133cfbb9cf3063680b76171>

DOI: 10.1016/j.prostaglandins.2017.07.001
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Hybrid Gold, Green
SOURCE: Scopus

De Iuliis, V., Ursi, S., Vitullo, G., Griffo, I., Marino, A., Caruso, M., Cipollone, F., Capodifoglio, S., Breda, V., Toniato, E., Pennelli, A., Conti, P., **Martinotti, S.**

57190737945;6506777847;6602759859;56798664900;57193661890;57190735666;7003611260;57193733760;57200807842;6701462762;6602081404;7202503628;7004067510;
Analytical Management of Patients Undergoing Oral Anticoagulant Therapy Could Have a Strong Impact on Clinical Outcomes: A Follow-up Study
(2017) Cardiology and Therapy, 6 (2), pp. 261-271.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118090715&doi=10.1007/s40119-017-0090-x&partnerID=40&md5=ae34b9896d7a4465caf4e3b1c49cdb55>

DOI: 10.1007/s40119-017-0090-x
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
SOURCE: Scopus

De Iuliis, V., Dadorante, V., Marino, A., Griffo, I., Pennelli, A., Breda, V., Robuffo, I., Ursi, S., **Martinotti, S.**, Caputi, S., Toniato, E.

57190737945;23472620400;57193661890;56798664900;6602081404;57200807842;6603599515;6506777847;7004067510;6701506937;6701462762;
Cytokine expression profile and blood parameter evaluation of patients undergoing cardiac surgery
(2017) Journal of biological regulators and homeostatic agents, 31 (4), pp. 1109-1113. Cited 3 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042463443&partnerID=40&md5=7012e29398344e102840b4e513ec4b70>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Marinari, S., De Iuliis, V., Dadorante, V., Colella, S., Marino, A., Nunziata, A., Flati, V., Caruso, M., Pennelli, A., De Benedetto, F., Matera, S., Capodifoglio, S., **Martinotti, S.**, Caputi, S., Toniato, E. 6602963999;57190737945;23472620400;56323728600;57193661890;57193739404;6603352760;57190735666;6602081404;7004597847;8382133900;57193733760;7004067510;6701506937;6701462762;

Cytokine modulation in patients with idiopathic pulmonary fibrosis undergoing treatment with steroids, immunosuppressants, and IFN- γ 1b (2017) *Journal of Biological Regulators and Homeostatic Agents*, 31 (1), pp. 59-69. Cited 5 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85016198927&partnerID=40&md5=b01798c7616e1b3ae7fe8fb7588ce182>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Golato, M., Moretti, M., **Martinotti, S.**, Toniato, E.M., Bonafè, M., Caruso, B., Caruso, M., Cozzi, M., De Iuliis, V., Dorizzi, R.M., Laneve, M., Lattanzio, F.M., Luongo, M., Marin, M.G., Matera, S., Olivieri, F., Pasini, L., Procopio, A.D., Testa, R., Toffalori, E., Vero, A.

6603206846;25936525300;7004067510;6701462762;7003974121;56487383800;57190735666;57190738677;57190737945;7006164385;26023395000;37561581800;57190740131;57213670361;8382133900;7004019774;16639228600;7005993458;57263968600;6506507360;57216643190;

Colorectal cancer: diagnostic paths on the basis of international guidelines [Tumore del colon retto: percorsi diagnostici sulla base di linee guida internazionali]

(2016) *Rivista Italiana della Medicina di Laboratorio*, 12 (2), pp. 70-80.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84982792160&doi=10.1007%2fs13631-016-0114-x&partnerID=40&md5=b5c70499e247527d7414793e24afed02>

DOI: 10.1007/s13631-016-0114-x
DOCUMENT TYPE: Review
PUBLICATION STAGE: Final
SOURCE: Scopus

De Iuliis, V., Gelormini, R., Flacco, M., Moriello, G., Caruso, M., Barone, E., Golato, M., Toniato, E., Conti, P., **Martinotti, S.** 57190737945;57201844673;57209016942;57201844720;57190735666;57221114565;6603206846;6701462762;7202503628;7004067510;

Comparison of Serum Total Valproic Acid Levels and %CDT Values in Chronic Alcohol Addictive Patients in an Italian Clinic: A Retrospective Study

(2016) *Drugs - Real World Outcomes*, 3 (1), pp. 7-12. Cited 2 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032335868&doi=10.1007%2fs40801-015-0053-2&partnerID=40&md5=7ac20ec55476a409c695e4f51b4af117>

DOI: 10.1007/s40801-015-0053-2
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Gold, Green
SOURCE: Scopus

De Iuliis, V., Ursi, S., Ditommaso, L.M., Caruso, M., Marino, A., D'Ercole, S., Caputi, S., Sinjari, B., Festa, F., Macri, M., **Martinotti, S.**, Vitullo, G., Tomato, E.

57190737945;6506777847;57194213936;57190735666;57193661890;57221386558;6701506937;42662330000;7004510154;37117363200;7004067510;6602759859;6701462762; Comparative molecular analysis of bacterial species associated with periodontal disease

(2016) Journal of Biological Regulators and Homeostatic Agents, 30 (4), pp. 1209-1215. Cited 4 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85015601422&partnerID=40&md5=7e2661d3493901fb315550a71737c5ec>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Diomede, F., Merciaro, I., **Martinotti, S.**, Cavalvanti, M.F.X.B., Caputf, S., Mazzon, E., Trubiani, O.
55440338800;55439867000;7004067510;57194051553;57194055620;7005707721;56015712500;
miR-2861 is involved in osteogenic commitment of human periodontal ligament stem cells grown onto 3D scaffold
(2016) Journal of Biological Regulators and Homeostatic Agents, 30 (4), pp. 1009-1018. Cited 36 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85015584561&partnerID=40&md5=ac629daf78dcf107f8c2399a3906c3c2>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Spoto, G., De Iuliis, V., Petrini, M., Flati, V., Di Gregorio, J., Vitale, D., Caruso, M., Dadorante, V., Ciarmoli, M., Robuffo, I., **Martinotti, S.**, Toniato, E.
57087372400;57190737945;35772984900;6603352760;56418497000;57198003278;57190735666;23472620400;57193663021;6603599515;7004067510;6701462762;
Effect of low energy light irradiation by light emitting diode on U937 cells
(2016) Journal of Biological Regulators and Homeostatic Agents, 30 (4), pp. 997-1007. Cited 10 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85015579344&partnerID=40&md5=f113cbf1f3ce5d8917aefc4e7287bdc5>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Ricci, F., Di Scala, R., Massacesi, C., Di Nicola, M., Cremonese, G., De Pace, D., Rossi, S., Griffo, I., Cataldo, I., **Martinotti, S.**, Rotondo, D., Jaffe, A.S., Zimarino, M., De Caterina, R.
51665764100;56798386200;56798165100;57200842840;56797953100;56798446600;55550131800;56798664900;17033653600;7004067510;53985123700;7202824650;57215992419;7102684371;
Ultra-Sensitive Copeptin and Cardiac Troponin in Diagnosing Non-ST-Segment Elevation Acute Coronary Syndromes—The COPACS Study
(2016) American Journal of Medicine, 129 (1), pp. 105-114. Cited 7 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84939817681&doi=10.1016%2fj.amjmed.2015.06.033&partnerID=40&md5=b247f315a02c93a32f7d50aceefb7374>

DOI: 10.1016/j.amjmed.2015.06.033
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Hybrid Gold
SOURCE: Scopus

D'Alimonte, I., Flati, V., Toniato, E., **Martinotti, S.**, Rathbone, M.P., Jiang, S., Di Iorio, P., Caciagli, F., Ciccarelli, R.
6507391049;6603352760;6701462762;7004067510;7005254049;16746780700;7004329645;7003484335;57193753012;

Erratum: Guanosine inhibits CD40 receptor expression and function induced by cytokines and β amyloid in mouse microglia cells (Journal of Immunology (2007) 178 (720-731))
(2015) Journal of Immunology, 194 (3), p. 1381.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84921450666&doi=10.4049%2fjimmunol.1490054&partnerID=40&md5=3adlee91b184a0e7890ff2824d614eec>

DOI: 10.4049/jimmunol.1490054
DOCUMENT TYPE: Erratum
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Del Boccio, M., Pennelli, A., Toniato, E., **Martinotti, S.**, Tenaglia, R., Croce, A., Pugliese, M., Del Boccio, G., Gallenga, P.E., Neri, G.
47762106100;6602081404;6701462762;7004067510;7006579147;57190850035;55569771600;6603766509;7004616670;7201766447;
Enigmatic question of early reactive arthritis disclosed after researches of Mycoplasmas, Chlamydia trachomatis and enteropathogens following the holistic vision of "Human Being"
(2013) Journal of Biological Regulators and Homeostatic Agents, 27 (4), pp. 1039-1052. Cited 1 time.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84893292992&partnerID=40&md5=d3c4d8509a03dba5f7ef2ab6deba768f>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Del Boccio, M., Lobefalo, L., Pennelli, A., Toniato, E., **Martinotti, S.**, Tenaglia, R., Neri, G., Del Boccio, G., Gallenga, P.E.
47762106100;57191637005;6602081404;6701462762;7004067510;7006579147;7201766447;6603766509;7004616670;
Can latent synergism of intestinal pathogens be responsible for inflammaging process causing Reiter's syndrome in a young patient HLA-B 27 infected by atypical pathogens? A holistic view and clinical biochemical reinterpretation
(2012) Journal of Biological Regulators and Homeostatic Agents, 26 (4), pp. 741-755. Cited 2 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84876469209&partnerID=40&md5=3305992a9e62ab5aac35b6ca3e4c3dd1>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Di Bonaventura, G., Uriani, M., Fabbri, A., Flati, V., **Martinotti, S.**, Pompilio, A., Gambi, A., Orru, R., Robuffo, I., Toniato, E.
7003845013;8842823900;8842823800;6603352760;7004067510;24765379300;25947408300;56879967200;6603599515;6701462762;
A novel biotechnology product for the degradation of biofilm-associated polysaccharides produced by Streptococcus mutans
(2012) Journal of biological regulators and homeostatic agents, 26 (2), pp. 1-7. Cited 4 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84942811821&partnerID=40&md5=ccaaladd5e9cadaecba5b837d77919c4>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Pompei, A., Toniato, E., Innocenti, P., D'Alimonte, I., Cellini, C., Mattoscio, D., Cotellese, R., Bosco, D., Ciccarelli, R., Dadorante, V., D'Orazio, N., **Martinotti, S.**, Robuffo, I.
55336750400;6701462762;7006879528;6507391049;7003476347;24781128800;7003482864;57216036485;7005252857;23472620400;6603579384;7004067510;6603599515;
Cyanidin reduces preadipocyte differentiation and relative ChREBP expression
(2012) Journal of Biological Regulators and Homeostatic Agents, 26 (2), pp. 253-264. Cited 14 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84865025962&partnerID=40&md5=5c523bb428339898592e37909f63bbd6>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Neri, G., Del Boccio, M., Pennelli, A., **Martinotti, S.**, Tenaglia, R., Pugliese, M., Toniato, E., Croce, A., Gallenga, P.E.
7201766447;47762106100;6602081404;7004067510;7006579147;55569771600;6701462762;57190850035;7004616670;
Jugulodigastric lymph node inflammation derived from chronic atypical oropharyngeal phlogosis recurring annually after flu virus vaccination: A holistic vision of a clinical case solved after chlamydicidal antibiotic therapy
(2012) International Journal of Immunopathology and Pharmacology, 25 (4), pp. 835-847. Cited 3 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84872929768&doi=10.1177%2f039463201202500402&partnerID=40&md5=4f92614e0a8b025f8fa0c15b5b18d1ee>

DOI: 10.1177/039463201202500402
DOCUMENT TYPE: Review
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Gallenga, P.E., Del Boccio, M., Lobefalo, L., Rapinese, M., Pennelli, A., **Martinotti, S.**
7004616670;47762106100;57191637005;6602315072;6602081404;7004067510;
Ocular clinical pictures disclosed by PCR molecular diagnosis of Chlamydia trachomatis infection performed following the appropriate sampling modality in ocular ecosystem
(2012) International Journal of Immunopathology and Pharmacology, 25 (4), pp. 1099-1105. Cited 3 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-84872923622&doi=10.1177%2f039463201202500427&partnerID=40&md5=3d0e610d422e87afd03b29ccc0423720>

DOI: 10.1177/039463201202500427
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Gallenga, P.E., Del Boccio, M., Rapinese, M., Di Iorio, A., Toniato, E., **Martinotti, S.**
7004616670;47762106100;6602315072;57197346464;6701462762;7004067510;
Molecular approach by PCR is the best method to detect the presence of Chlamydia trachomatis and to define the true agent of ocular bacterial inflammation
(2011) International Journal of Immunopathology and Pharmacology, 24 (2), pp. 285-296. Cited 13 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-80051816679&doi=10.1177%2f039463201102400202&partnerID=40&md5=8ec19e107bff2e4de5ff54b27d6bc51a>

DOI: 10.1177/039463201102400202

DOCUMENT TYPE: Review

PUBLICATION STAGE: Final

SOURCE: Scopus

Cipollone, F., Toniato, E., **Martinotti, S.**, Mezzetti, A.

7003611260;6701462762;7004067510;55334804500;

Genetic and molecular determinants of atherosclerotic plaque instability (2010) *Current Vascular Pharmacology*, 8 (4), pp. 545-552. Cited 4 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-77954750378&doi=10.2174%2f157016110791330825&partnerID=40&md5=bf4762f474e703ba150ed5e85c7f5049>

77954750378&doi=10.2174%2f157016110791330825&partnerID=40&md5=bf4762f474e703ba150ed5e85c7f5049

DOI: 10.2174/157016110791330825

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Neri, G., Citraro, L., **Martinotti, S.**, Toniato, E., Castriotta, A., De

Rosa, M., Filograna Pignatelli, G., Croce, A.

7201766447;26324774100;7004067510;6701462762;6505625122;57196537908;36707479000;57190850035;

The role of atypical microorganisms in chronic oropharyngeal phlogosis (2010) *European Journal of Inflammation*, 8 (3), pp. 201-210. Cited 15 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-80053483362&doi=10.1177%2f1721727X1000800310&partnerID=40&md5=889e2999c9e06c669b1936c1b709a84b>

80053483362&doi=10.1177%2f1721727X1000800310&partnerID=40&md5=889e2999c9e06c669b1936c1b709a84b

DOI: 10.1177/1721727X1000800310

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Ursi, S., Vitullo, G., Matera, S., Flacco, M.R., Poliandri, A., Di Muzio,

A., Di Iorio, C., Toniato, E., **Martinotti, S.**

6506777847;6602759859;8382133900;57213346795;35848023800;57159507100;6603393461;6701462762;7004067510;

Technological and organizational innovations applied to molecular predictive medicine [Innovazioni tecnologiche e organizzative applicate alla medicina molecolare predittiva]

(2009) *Rivista Italiana della Medicina di Laboratorio*, 5 (SUPPL.), pp. 33-39.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-77749310974&partnerID=40&md5=3f70af92d18508ae789321c91720c10b>

77749310974&partnerID=40&md5=3f70af92d18508ae789321c91720c10b

DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

SOURCE: Scopus

Martinotti, S., Ursi, S., De Laurentiis, B., Matera, S., Vitullo, G.,

Allegrini, A., Tessitore, A., Flati, V., Toniato, E.

7004067510;6506777847;35847363600;8382133900;6602759859;24775021300;18435356100;6603352760;6701462762;

Pharmacogenetics and clinical oncology: A new deal for personalized therapies

(2009) *Rivista Italiana della Medicina di Laboratorio*, 5 (SUPPL.), pp. 116-117.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-77749310888&partnerID=40&md5=74b2b3f06733e829456a2c93759fe055>

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Matera, S., Ursi, S., De Laurentiis, B., Marchetti, A., **Martinotti, S.**, Toniato, E.
8382133900;6506777847;35847363600;7102878291;7004067510;6701462762;
Molecular pathogenesis of different histotypes of thyroid carcinoma: The role of NBS1 gene in the pathogenesis of solid tumors induced by ionizing radiation [Patogenesi molecolare dei diversi istotipi di carcinoma della tiroide: Ruolo del gene NBS1 nella genesi dei tumori solidi sensibili alle radiazioni ionizzanti]
(2009) Rivista Italiana della Medicina di Laboratorio, 5 (SUPPL.), pp. 46-51.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-77749273439&partnerID=40&md5=38c9dcd9801a68307f83b252821a9383>

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Martinotti, S., Ursi, S., Matera, S., Vitullo, G., Toniato, E.
7004067510;6506777847;8382133900;6602759859;6701462762;
The molecular diagnosis applied to clinical oncology [La diagnostica molecolare applicata alla patologia oncologica]
(2009) Rivista Italiana della Medicina di Laboratorio, 5 (SUPPL.), pp. 40-45.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-77749258085&partnerID=40&md5=fdaf2298ac5a147ce2b4f657d84bfa0d>

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Allegrini, A., Nuzzo, L., Pavone, D., Tavella-Scaringi, A., Giangreco, D., Bucci, M., Toniato, E., Mezzetti, A., **Martinotti, S.**, Comuzio, S., Di Grigoli, M., Bonani, S.
24775021300;24776544300;24776741300;35171763200;26638855800;7102860570;6701462762;55334804500;7004067510;57191393133;26638713000;35168603700;
Efficacy and safety of piroxicam patch versus piroxicam cream in patients with lumbar osteoarthritis: A randomized, placebo-controlled study
(2009) Arzneimittel-Forschung/Drug Research, 59 (8), pp. 403-409. Cited 13 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-69249137797&doi=10.1055%2fs-0031-1296415&partnerID=40&md5=5b6867a6426c5895880d0d455255aedd>

DOI: 10.1055/s-0031-1296415
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Allegrini, A., Nuzzo, L., Zucchelli, M., Tavella-Scaringi, A., Bucci, M., Pavone, D., Toniato, E., Mezzetti, A., **Martinotti, S.**, Bonani, S.
24775021300;24776544300;19838696300;35171763200;7102860570;24776741300;6701462762;55334804500;7004067510;35168603700;
Bioequivalence study of two tablet formulations of ramipril in healthy volunteers
(2009) Arzneimittel-Forschung/Drug Research, 59 (8), pp. 392-396. Cited 1 time.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-69249090057&doi=10.1055%2fs-0031-1296413&partnerID=40&md5=259e1acf36604cf50f41f37ba8625d>

DOI: 10.1055/s-0031-1296413

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Allegrini, A., Nuzzo, L., Zucchelli, M., Scaringi, A.T., Felaco, S., Giangreco, D., Pavone, D., Toniato, E., Mezzetti, A., **Martinotti, S.**, Comuzio, S., Di Grigoli, M.

24775021300;24776544300;19838696300;24777207400;55902742700;26638855800;24776741300;6701462762;55334804500;7004067510;57191393133;26638713000;

Fast HPLC method for the determination of ketoprofen in human plasma using a monolithic column and its application to a comparative bioavailability study in man

(2009) *Arzneimittel-Forschung/Drug Research*, 59 (3), pp. 135-140. Cited 5 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-66149171185&doi=10.1055%2fs-0031-1296376&partnerID=40&md5=9ffce5f149326628ce4f24faf12649e8>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-66149171185&doi=10.1055%2fs-0031-1296376&partnerID=40&md5=9ffce5f149326628ce4f24faf12649e8>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-66149171185&doi=10.1055%2fs-0031-1296376&partnerID=40&md5=9ffce5f149326628ce4f24faf12649e8>

DOI: 10.1055/s-0031-1296376

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Robuffo, I., Fazii, P., Rulli, A., Di Nicola, M., Toniato, E., Di Rienzo, M., Cosentino, L., Gambi, A., Castellani, M.L., **Martinotti, S.**

6603599515;55911415900;14424532300;57200842840;6701462762;55238876200;7005434654;25947408300;7005770970;7004067510;

Upgraded diagnostic value of Gen-Probe pace 2 assay for detection of *Chlamydia trachomatis* infection

(2008) *Journal of Biological Regulators and Homeostatic Agents*, 22 (4), pp. 253-261.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-58149328945&partnerID=40&md5=0eed98dc9d44eda2f7e3f21410318075>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-58149328945&partnerID=40&md5=0eed98dc9d44eda2f7e3f21410318075>

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Verratti, V., Berardinelli, F., Di Giulio, C., Bosco, G., Cacchio, M., Pellicciotta, M., Nicolai, M., **Martinotti, S.**, Tenaglia, R.

20735639700;25627320600;57201537477;7006783164;6701654510;20735266800;57197698971;7004067510;7006579147;

Evidence that chronic hypoxia causes reversible impairment on male fertility

(2008) *Asian Journal of Andrology*, 10 (4), pp. 602-606. Cited 62 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-45749134679&doi=10.1111%2fj.1745-7262.2008.00346.x&partnerID=40&md5=59da8adca622135a89802b80656bf53a>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-45749134679&doi=10.1111%2fj.1745-7262.2008.00346.x&partnerID=40&md5=59da8adca622135a89802b80656bf53a>

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-45749134679&doi=10.1111%2fj.1745-7262.2008.00346.x&partnerID=40&md5=59da8adca622135a89802b80656bf53a>

DOI: 10.1111/j.1745-7262.2008.00346.x

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Gold

SOURCE: Scopus

Flati, V., Pasini, E., D'Antona, G., Specca, S., Toniato, E., **Martinotti, S.**

6603352760;7006895801;7004374875;23499708900;6701462762;7004067510;

Intracellular Mechanisms of Metabolism Regulation: The Role of Signaling via the Mammalian Target of Rapamycin Pathway and Other Routes (2008) *American Journal of Cardiology*, 101 (11 SUPPL.), pp. S16-S21. Cited 31 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-44449165370&doi=10.1016%2fj.amjcard.2008.02.075&partnerID=40&md5=7aaf05ae11ea290226d2301dffc0ceec>

DOI: 10.1016/j.amjcard.2008.02.075

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Marcovecchio, M.L., Giannini, C., Widmer, B., Dalton, R.N., **Martinotti, S.**, Chiarelli, F., Dunger, D.B.

9243301200;9243301000;6603135992;55666702800;7004067510;55542244000;56846858800;

C-reactive protein in relation to the development of microalbuminuria in type 1 diabetes

(2008) *Diabetes Care*, 31 (5), pp. 974-976. Cited 23 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-48649105402&doi=10.2337%2fdc07-2101&partnerID=40&md5=81644aa3f6218317602a10f45e816f79>

DOI: 10.2337/dc07-2101

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze

SOURCE: Scopus

Rizzoni, D., Pasini, E., Flati, V., Rodella, L.F., Paiardi, S., Assanelli, D., De Ciuceis, C., Porteri, E., Boari, G.E., Rezzani, R., Specia, S., Favero, G., **Martinotti, S.**, Toniato, E., Platto, C., Agabiti-Rosei, E.

7006049994;7006895801;6603352760;7006320727;6508356388;7004836300;6507102916;7003556051;7004518306;7004465398;23499708900;24074359900;7004067510;6701462762;24077080800;7102908778;

Angiotensin receptor blockers improve insulin signaling and prevent microvascular rarefaction in the skeletal muscle of spontaneously hypertensive rats

(2008) *Journal of Hypertension*, 26 (8), pp. 1595-1601. Cited 22 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-51549101894&doi=10.1097%2fHJH.0b013e328304b060&partnerID=40&md5=2c2e541f411bfb7b71a97cfd3f516c89>

DOI: 10.1097/HJH.0b013e328304b060

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Allegrini, A., Nuzzo, L., Scaringi, A.T., Felaco, S., Pavone, D., Toniato, E., Mezzetti, A., **Martinotti, S.**, Lenotti, G.

24775021300;24776544300;24777207400;55902742700;24776741300;6701462762;55334804500;7004067510;24776269700;

Bioequivalence study of two capsule formulations of omeprazole in healthy volunteers

(2008) *Arzneimittel-Forschung/Drug Research*, 58 (8), pp. 385-388. Cited 4 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-51349107901&doi=10.1055%2fs-0031-1296525&partnerID=40&md5=061120fe8d75a737ac340503ecc070d6>

DOI: 10.1055/s-0031-1296525

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final
SOURCE: Scopus

Faricelli, R., Esposito, S., Toniato, E., Flacco, M., Conti, P.,
Martinotti, S., Robuffo, I.
6507705726;57202897816;6701462762;57213346794;7202503628;7004067510;6603599
515;

A new diagnostic approach to better identify antiphospholipid syndrome
(2008) International Journal of Immunopathology and Pharmacology, 21 (2),
pp. 387-392. Cited 4 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-47249110237&doi=10.1177%2f039463200802100217&partnerID=40&md5=eelbe3ed18ec91c9554c32e8d0389d3d>

DOI: 10.1177/039463200802100217
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Falasca, K., Mancino, P., Ucciferri, C., Dalessandro, M., Zingariello, P.,
Lattanzio, F.M., Castellani, M.L., **Martinotti, S.**, Pizzigallo, E., Conti,
P., Vecchiet, J.

6506555185;55606622900;22958623800;6507276424;6506269115;37561581800;700577
0970;7004067510;7005956273;7202503628;6603963392;

Inflammatory cytokines and S-100b protein in patients with hepatitis C
infection and cryoglobulinemia

(2007) Clinical and Investigative Medicine, 30 (5), pp. E167-E176. Cited 19
times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-35948961560&partnerID=40&md5=3aa2afdelb1d10738d60628011a5fb89>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

D'Alimonte, I., Flati, V., D'Auro, M., Toniato, E., **Martinotti, S.**,
Rathbone, M.P., Jiang, S., Ballerini, P., Di Iorio, P., Caciagli, F.,
Ciccarelli, R.

6507391049;6603352760;8742191500;6701462762;7004067510;7005254049;167467807
00;7005545946;7004329645;7003484335;7005252857;

Erratum: Guanosine inhibits CD40 receptor expression and function induced
by cytokines and β amyloid in mouse microglia cells (Journal of Immunology
(2007) 178 (720-731))

(2007) Journal of Immunology, 178 (8), p. 5399.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-34247147269&partnerID=40&md5=69ac81527d142629b8baaf83cb6bcba3>

DOCUMENT TYPE: Erratum
PUBLICATION STAGE: Final
SOURCE: Scopus

Giuressi, E., DeMontis, A., Ursi, S., Rulli, A., Romano, C., D'Amario, C.,
Martinotti, S.

18037320300;18036421000;6506777847;14424532300;18038380200;14423959000;7004
067510;

Program of external verification of quality in molecular medicine
laboratory [Programma di verifica esterna di qualità nel laboratorio di
medicina molecolare]

(2007) Rivista Italiana della Medicina di Laboratorio, 3 (2), p. 135.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-34547434815&partnerID=40&md5=24daf9f4e757630b3d2d0509601c8c44>

DOCUMENT TYPE: Short Survey

PUBLICATION STAGE: Final
SOURCE: Scopus

D'Alimonte, I., Flati, V., D'Auro, M., Toniato, E., **Martinotti, S.**, Rathbone, M.P., Jiang, S., Ballerini, P., Di Iorio, P., Caciagli, F., Ciccarelli, R.
6507391049;6603352760;8742191500;6701462762;7004067510;7005254049;16746780700;7005545946;7004329645;7003484335;7005252857;
Guanosine inhibits CD40 receptor expression and function induced by cytokines and β amyloid in mouse microglia cells
(2007) *Journal of Immunology*, 178 (2), pp. 720-731. Cited 35 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-33846225259&doi=10.4049%2fjimmunol.178.2.720&partnerID=40&md5=0ae4804f43e41cf54c0e4582a5446804>

DOI: 10.4049/jimmunol.178.2.720
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze, Green
SOURCE: Scopus

Dalessandro, M., Petrarca, C., Falasca, K., Lattanzio, F.M., Zingariello, P., Manzoli, L., Racciatti, D., Fulvi, S., Toniato, E., Pizzigallo, E., **Martinotti, S.**, Vecchiet, J.
6507276424;7004208483;6506555185;37561581800;6506269115;9943483200;6507364036;15829047400;6701462762;7005956273;7004067510;6603963392;
Could S-100b be a marker of the neurologic involvement in HIV-affected patients?
(2006) *International Journal of Immunopathology and Pharmacology*, 19 (4), pp. 939-942. Cited 1 time.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-33846444734&doi=10.1177%2f039463200601900426&partnerID=40&md5=bee28031b81d40ff84f728994fd9e5d9>

DOI: 10.1177/039463200601900426
DOCUMENT TYPE: Letter
PUBLICATION STAGE: Final
SOURCE: Scopus

Flati, V., Pastore, L.I., Griffioen, A.W., Satijn, S., Toniato, E., D'Alimonte, I., Laglia, E., Marchetti, P., Gulino, A., **Martinotti, S.**
6603352760;7006365853;7005289393;6507391444;6701462762;6507391049;1582968600;56660360600;7006437806;7004067510;
Endothelial cell energy is mediated by bFGF through the sustained activation of p38-MAPK and NF- κ B inhibition
(2006) *International Journal of Immunopathology and Pharmacology*, 19 (4), pp. 761-773. Cited 31 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-33846433686&doi=10.1177%2f039463200601900406&partnerID=40&md5=2faa00ccf3d713ebf0f70566cabe8923>

DOI: 10.1177/039463200601900406
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

De Galitiis, F., Cannita, K., Tessitore, A., Martella, F., Di Rocco, Z.C., Russo, A., Adamo, V., Iacobelli, S., **Martinotti, S.**, Marchetti, P., Ficorella, C., Ricevuto, E.
6507801584;6602288221;18435356100;57213140667;6602410892;55237094800;7004453529;7006154171;7004067510;56660360600;7003957340;6701828649;
Novel P53 mutations detected by FAMA in colorectal cancers
(2006) *Annals of Oncology*, 17 (SUPPL. 7), pp. vii78-vii83. Cited 5 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-33745595079&doi=10.1093%2fannonc%2fmdl957&partnerID=40&md5=7b123f6409fcf2841c5dd78c5db5d45d>

DOI: 10.1093/annonc/mdl957
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Martinotti, S., D'Amario, C., Vitullo, G., Ursi, S., Rulli, A.
7004067510;14423959000;6602759859;6506777847;14424532300;
References in molecular diagnosis: From significance to application in
preventive medicine [La refertazione in diagnostica molecolare: Dalla
significatività all'applicazione in medicina predittiva]
(2005) Rivista Italiana della Medicina di Laboratorio, 1 (SUPPL. 3), pp.
108-111.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-33748430228&partnerID=40&md5=9a95f679a913103255c43e2c24175b8a>

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Mohn, A., Di Michele, S., Faricelli, R., **Martinotti, S.**, Chiarelli, F.
7003918986;14832265700;6507705726;7004067510;55542244000;
Increased frequency of subclinical hypothyroidism and thyroid-associated
antibodies in siblings of children and adolescents with type 1 diabetes
mellitus
(2005) European Journal of Endocrinology, 153 (5), pp. 717-718. Cited 3
times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-27944462228&doi=10.1530%2ffeje.1.02008&partnerID=40&md5=498011e195937519d8bc500ed9e6b5e5>

DOI: 10.1530/eje.1.02008
DOCUMENT TYPE: Letter
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Cipollone, F., Toniato, E., **Martinotti, S.**, Fazia, M., Iezzi, A.,
Cuccurullo, C., Pini, B., Ursi, S., Vitullo, G., Averna, M., Arca, M.,
Montali, A., Campagna, F., Uchino, S., Spigonardo, F., Taddei, S., Virdis,
A., Ciabattini, G., Notarbartolo, A., Cuccurullo, F., Mezzetti, A.
7003611260;6701462762;7004067510;6602598717;6701594196;56019555300;67014825
37;6506777847;6602759859;7005411173;7006912027;7003899574;7004232279;660381
6625;6701535388;7007037060;7005719927;7005742117;7005960698;7005133097;5533
4804500;

A Polymorphism in the Cyclooxygenase 2 Gene as an Inherited Protective
Factor Against Myocardial Infarction and Stroke
(2004) Journal of the American Medical Association, 291 (18), pp. 2221-
2228. Cited 238 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-2342504605&doi=10.1001%2fjama.291.18.2221&partnerID=40&md5=ec4534118493e67b05b2a0b41e61a099>

DOI: 10.1001/jama.291.18.2221
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Hybrid Gold, Green
SOURCE: Scopus

Ricevuto, E., Di Rocco, Z.C., Bisegna, R., Casilli, F., Sidoni, T.,
Ficarelli, C., Marchetti, P., **Martinotti, S.**
6701828649;6602410892;25635480800;6603413332;6504095397;6504471305;56660360
600;7004067510;
Strategies of preventive medicine in oncological genetics [Strategie di
medicina preventiva in genetica oncologica]
(2004) *Rivista di Medicina di Laboratorio*, 5 (2), pp. 115-117.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-4544379398&partnerID=40&md5=7d87faf5f67bdd26e8454801255e1799>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Toniato, E., Flati, V., Laglia, E., Mincione, G., **Martinotti, S.**
6701462762;6603352760;15829686000;7006020489;7004067510;
Genomic organization and cytokine-mediated inducibility of the human TRIM-
8/Gerp gene.
(2004) *International journal of immunopathology and pharmacology*, 17 (2
Suppl), pp. 71-76. Cited 2 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-34548087270&doi=10.1177%2f03946320040170s212&partnerID=40&md5=8d5add45938b383495eae2cf0308922b>

DOI: 10.1177/03946320040170s212
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Di Sciascio, M.B., Ricevuto, E., **Martinotti, S.**
6602296881;6701828649;7004067510;
Molecular strategies for breast cancer [Strategie molecolari nelle
neoplasie della mammella]
(2003) *Rivista di Medicina di Laboratorio*, 4 (SUPPL. 1), pp. 62-66.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0348042147&partnerID=40&md5=c36b2bc9d99e9f0674deccb9186eb236>

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Marchetti, P., Cannita, K., Ricevuto, E., De Galitiis, F., Di Rocco, Z.C.,
Tessitore, A., Bisegna, R., Porzio, G., De Rubeis, G.P., Ventura, T.,
Martinotti, S., Ficarelli, C.
56660360600;6602288221;6701828649;6507801584;6602410892;18435356100;2563548
0800;56247862800;6602517751;57194079784;7004067510;7003957340;
Prognostic value of p53 molecular status in high-risk primary breast cancer
(2003) *Annals of Oncology*, 14 (5), pp. 704-708. Cited 17 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0038443991&doi=10.1093%2fannonc%2fmdg197&partnerID=40&md5=925dda4f9023612200871b0ec40683b0>

DOI: 10.1093/annonc/mdg197
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Tessitore, A., Biordi, L., Flati, V., Toniato, E., Marchetti, P., Ricevuto,
E., Ficarelli, C., Scotto, L., Giannini, G., Frati, L., Masciocchi, C.,
Tombolini, V., Gulino, A., **Martinotti, S.**

18435356100;6602835377;6603352760;6701462762;56660360600;6701828649;7003957340;6602157912;7101749968;36045506200;7005242092;7004832297;7006437806;7004067510;

New mutations and protein variants of NBS1 are identified in cancer cell lines

(2003) *Genes Chromosomes and Cancer*, 36 (2), pp. 198-204. Cited 17 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0037300607&doi=10.1002%2fgcc.10145&partnerID=40&md5=64b94501a197bee29afa4cd568b50d8a>

DOI: 10.1002/gcc.10145

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Ficorella, C., Cannita, K., Ricevuto, E., Toniato, E., Fusco, C., Sinopoli, N.T., De Galitiis, F., Di Rocco, Z.C., Porzio, G., Frati, L., Gulino, A., **Martinotti, S.**, Marchetti, P.

7003957340;6602288221;6701828649;6701462762;57195623621;6508383835;6507801584;6602410892;56247862800;36045506200;7006437806;7004067510;56660360600;

P16 hypermethylation contributes to the characterization of gene

inactivation profiles in primary gastric cancer

(2003) *Oncology Reports*, 10 (1), pp. 169-173. Cited 11 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0042538143&doi=10.3892%2for.10.1.169&partnerID=40&md5=4d6c9626ba763b78112c893cd754cc96>

DOI: 10.3892/or.10.1.169

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Ricevuto, E., Marchetti, P., Cannita, K., De Galitiis, F., Di Rocco, Z.C., Tessitore, A., Martella, F., Bisegna, R., Porzio, G., Bafile, A., Vicentini, R., Resta, V., Mattucci, S., Ventura, T., **Martinotti, S.**, de Rubeis, G.P., Ficorella, C.

6701828649;56660360600;6602288221;6507801584;6602410892;18435356100;57213140667;25635480800;56247862800;6507664921;6602087480;6603551373;57205015217;57194079784;7004067510;6602517751;7003957340;

Can analysis of the molecular status of the p53 gene contribute to

improving the therapeutic strategy for breast carcinoma? [L'analisi dello

stato molecolare del gene p53 può contribuire ad innovare le strategie

terapeutiche nel carcinoma della mammella?]

(2003) *Tumori*, 89 (4 Suppl), pp. 197-199. Cited 3 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0042380212&partnerID=40&md5=2edf8fe7020322ee07662eb00da3ba7f>

DOI: 10.3892/or.10.1.169

DOCUMENT TYPE: Review

PUBLICATION STAGE: Final

SOURCE: Scopus

Tessitore, A., Di Rocco, Z.C., Cannita, K., Ricevuto, E., Toniato, E., Tosi, M., Ficorella, C., Frati, L., Gulino, A., Marchetti, P., **Martinotti, S.**

18435356100;6602410892;6602288221;6701828649;6701462762;24520491800;7003957340;36045506200;7006437806;56660360600;7004067510;

High sensitivity of detection of TP53 somatic mutations by fluorescence-

assisted mismatch analysis

(2002) *Genes Chromosomes and Cancer*, 35 (1), pp. 86-91. Cited 12 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0036022075&doi=10.1002%2fgcc.10102&partnerID=40&md5=75ad09a51fd68152e83bd6e65a299444>

DOI: 10.1002/gcc.10102

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

DOI: 10.1002/gcc.10102
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Tessitore, A., Toniato, E., Gulino, A., Frati, L., Ricevuto, E., Vadal, M., Vingolo, E., **Martinotti, S.**
18435356100;6701462762;7006437806;36045506200;6701828649;6602784399;6603694751;7004067510;
Prenatal diagnosis of a rhodopsin mutation using chemical cleavage of the mismatch
(2002) *Prenatal Diagnosis*, 22 (5), pp. 380-384. Cited 3 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0036112163&doi=10.1002%2fpd.263&partnerID=40&md5=732bb79bb28a3a04b4f7279265e94e90>

DOI: 10.1002/pd.263
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Catalano, A., Romano, M., **Martinotti, S.**, Procopio, A.
7006647315;35115376400;7004067510;7005993458;
Enhanced expression of vascular endothelial growth factor (VEGF) plays a critical role in the tumor progression potential induced by simian virus 40 large T antigen
(2002) *Oncogene*, 21 (18), pp. 2896-2900. Cited 54 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0037171944&doi=10.1038%2fsj.onc.1205382&partnerID=40&md5=fc96120161e29a156a7008d06dd87b56>

DOI: 10.1038/sj.onc.1205382
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Di Sciascio, M.B., **Martinotti, S.**
6602296881;7004067510;
Molecular applications in predictive medicine: Organization of cancer genetic counseling [Applicazioni molecolari in medicina predittiva: L'organizzazione di un "genetic counseling" oncologico]
(2002) *Rivista di Medicina di Laboratorio*, 3 (2 SUPPL. 1), pp. 19-21.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0036557083&partnerID=40&md5=7b614a6faeef60a3dd9969a50bbd70dc>

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Giannini, G., Ristori, E., Cerignoli, F., Rinaldi, C., Zani, M., Viel, A., Ottini, L., Crescenzi, M., **Martinotti, S.**, Bignami, M., Frati, L., Screpanti, I., Gulino, A.
7101749968;10039024400;14009921000;57196175593;7004192840;7005632396;57191243033;7004350369;7004067510;7006515247;57192342260;7007048984;7006437806;
Human MRE11 is inactivated in mismatch repair-deficient cancers
(2002) *EMBO Reports*, 3 (3), pp. 248-254. Cited 154 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-18344395671&doi=10.1093%2fembo-reports%2fkvf044&partnerID=40&md5=351f801b7e0d08d3c4d145ce2ada8c45>

DOI: 10.1093/embo-reports/kvf044
DOCUMENT TYPE: Article

PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Green
SOURCE: Scopus

Ricevuto, E., Di Rocco, Z.C., Cianci, G., Bisegna, R., Casilli, F., De Galitiis, F., Cannita, K., Calista, F., Porzio, G., Bafile, A., Vicentini, R., Resta, V., De Rubeis, G., **Martinotti, S.**, Ficorella, C., Marchetti, P. 6701828649;6602410892;57087406800;25635480800;6603413332;6507801584;6602288221;56633873300;56247862800;6507664921;6602087480;6603551373;6602517751;7004067510;7003957340;56660360600;

Familiarity and heredity of tumors in function of an early surgical therapeutic approach [Familiarità ed ereditarietà dei tumori in funzione di un approccio terapeutico chirurgico precoce.]

(2002) *I supplementi di Tumori : official journal of Società italiana di cancerologia ... [et al.]*, 1 (3), pp. S89-91.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0036580101&partnerID=40&md5=206be45dff8ca3ff7ce6a0b74aafa96b>

DOCUMENT TYPE: Review
PUBLICATION STAGE: Final
SOURCE: Scopus

Martinotti, S., Di Sciascio, M.B., Ricevuto, E., Rulli, A., Toniato, E. 7004067510;6602296881;6701828649;14424532300;6701462762;

Guidelines in molecular medicine and cancer prevention [Linee guida in medicina molecolare e prevenzione oncologica]

(2001) *Rivista di Medicina di Laboratorio*, 2 (SUPPL. 1), pp. 43-50.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0035569548&partnerID=40&md5=bcff60508134737df413c0b35d04f375>

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Migliazza, A., Bosch, F., Komatsu, H., Cayanis, E., **Martinotti, S.**, Toniato, E., Guccione, E., Qu, X., Chien, M., Murty, V.V.V., Gaidano, G., Inghirami, G., Zhang, P., Fischer, S., Kalachikov, S.M., Russo, J., Edelman, I., Efstratiadis, A., Dalla-Favera, R.

6603672618;55777842500;57191373001;6603934276;7004067510;6701462762;6603935020;8068064600;7005562330;55434858200;57203031145;7007162537;7404159998;7402171813;57203265920;7202599569;7005693183;7005598820;7102566685;

Nucleotide sequence, transcription map, and mutation analysis of the 13q14 chromosomal region deleted in B-cell chronic lymphocytic leukemia

(2001) *Blood*, 97 (7), pp. 2098-2104. Cited 160 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0035312968&doi=10.1182%2fblood.V97.7.2098&partnerID=40&md5=e1de9c50a66bbd14212b461c6644a70e>

DOI: 10.1182/blood.V97.7.2098
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Flati, V., Frati, L., Gulino, A., **Martinotti, S.**, Toniato, E. 6603352760;36045506200;7006437806;7004067510;6701462762;

The murine p202 protein, an IFN-inducible modulator of transcription, is activated by the mitogen platelet-derived growth factor

(2001) *Journal of Interferon and Cytokine Research*, 21 (2), pp. 99-103. Cited 3 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0035115634&doi=10.1089%2f107999001750069962&partnerID=40&md5=0c4f4ae9e9c9913b0cd95bb93039174c>

DOI: 10.1089/107999001750069962

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Ricevuto, E., Sobol, H., Stoppa-Lyonnet, D., Gulino, A., Marchetti, P., Ficorella, C., **Martinotti, S.**, Meo, T., Tosi, M.

6701828649;7005200518;7005994224;7006437806;56660360600;7003957340;7004067510;7005969693;24520491800;

Diagnostic strategy for analytical scanning of BRCA1 gene by fluorescence-assisted mismatch analysis using large, bifluorescently labeled amplicons (2001) *Clinical Cancer Research*, 7 (6), pp. 1638-1646. Cited 13 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0034900181&partnerID=40&md5=c534b741ab03a2aa5fal6cbdfef38baa0)

[0034900181&partnerID=40&md5=c534b741ab03a2aa5fal6cbdfef38baa0](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0034900181&partnerID=40&md5=c534b741ab03a2aa5fal6cbdfef38baa0)

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Faccio, L., Fusco, C., Chen, A., **Martinotti, S.**, Bonventre, J.V., Zervos, A.S.

6506692623;57195623621;55447276600;7004067510;7102330952;57223419001;

Characterization of a novel human serine protease that has extensive homology to bacterial heat shock endoprotease HtrA and is regulated by kidney ischemia

(2000) *Journal of Biological Chemistry*, 275 (4), pp. 2581-2588. Cited 193 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0034723201&doi=10.1074%2fjbc.275.4.2581&partnerID=40&md5=f461c9bdcc3482fd24d8136d421b29e2)

[0034723201&doi=10.1074%2fjbc.275.4.2581&partnerID=40&md5=f461c9bdcc3482fd24d8136d421b29e2](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0034723201&doi=10.1074%2fjbc.275.4.2581&partnerID=40&md5=f461c9bdcc3482fd24d8136d421b29e2)

DOI: 10.1074/jbc.275.4.2581

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze

SOURCE: Scopus

Faccio, L., Chen, A., Fusco, C., **Martinotti, S.**, Bonventre, J.V., Zervos, A.S.

6506692623;55447276600;57195623621;7004067510;7102330952;57223419001;

Mxi2, a splice variant of p38 stress-activated kinase, is a distal nephron protein regulated with kidney ischemia

(2000) *American Journal of Physiology - Cell Physiology*, 278 (4 47-4), pp. C781-C790. Cited 22 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0034087112&doi=10.1152%2fajpcell.2000.278.4.c781&partnerID=40&md5=407e329178f73847c6d593b3726b01d9)

[0034087112&doi=10.1152%2fajpcell.2000.278.4.c781&partnerID=40&md5=407e329178f73847c6d593b3726b01d9](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0034087112&doi=10.1152%2fajpcell.2000.278.4.c781&partnerID=40&md5=407e329178f73847c6d593b3726b01d9)

DOI: 10.1152/ajpcell.2000.278.4.c781

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Mascagni, P., Sabbatini, V., Biordi, L., **Martinotti, S.**, Allegretti, M., Marullo, A., Caselli, G., Bertini, R.

7006441818;6603005399;6602835377;7004067510;55940493400;6602722818;7006498708;56276172700;

R- and S-isomers of nonsteroidal anti-inflammatory drugs differentially regulate cytokine production

(2000) *European Cytokine Network*, 11 (2), pp. 185-192. Cited 15 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033769801&partnerID=40&md5=a4d8ad5342884c44b01d269440cc25d1)

[0033769801&partnerID=40&md5=a4d8ad5342884c44b01d269440cc25d1](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033769801&partnerID=40&md5=a4d8ad5342884c44b01d269440cc25d1)

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Migliazza, A., Cayanis, E., Bosch-Albareda, F., Komatsu, H., **Martinotti, S.**, Toniato, E., Kalachikov, S., Bonaldo, M.F., Jelenc, P., Ye, X., Rzhetsky, A., Qu, X., Chien, M., Inghirami, G., Gaidano, G., Vitolo, U., Saglio, G., Resegotti, L., Zhang, P., Soares, M.B., Russo, J., Fischer, S.G., Edelman, I.S., Efstratiadis, A., Dalla-Favera, R.

6603672618;6603934276;57194069575;57191373001;7004067510;6701462762;6602071106;7004358379;6603050037;7401898934;35465167600;8068064600;7005562330;7007162537;57203031145;7003426785;7102391260;7006618851;7404159998;7203087051;7202599569;7402171813;7005693183;7005598820;7102566685;

Molecular pathogenesis of B-cell chronic lymphocytic leukemia: Analysis of 13q14 chromosomal deletions

(2000) *Current Topics in Microbiology and Immunology*, 252, pp. 275-284.
Cited 10 times.

https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033767604&doi=10.1007%2F978-3-642-57284-5_28&partnerID=40&md5=1d954453eabde407aa2e4b7c13db9222

DOI: 10.1007/978-3-642-57284-5_28

DOCUMENT TYPE: Conference Paper
PUBLICATION STAGE: Final
SOURCE: Scopus

Flati, V., Toniato, E., **Martinotti, S.**

6603352760;6701462762;7004067510;

Chemotherapy, apoptosis and pharmaco-resistance [Chemioterapia, apoptosi e farmacoresistenza]

(1999) *EOS Rivista di Immunologia ed Immunofarmacologia*, 19 (3-4), pp. 102-106.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033504781&partnerID=40&md5=f006227248c939884312362ec6748df8>

DOCUMENT TYPE: Review
PUBLICATION STAGE: Final
SOURCE: Scopus

Tessitore, A., **Martinotti, S.**

18435356100;7004067510;

Role of bcr-abl in the regulation and inhibition of apoptosis [Ruolo di bcr-abl nell'induzione della resistenza all'apoptosi]

(1999) *EOS Rivista di Immunologia ed Immunofarmacologia*, 19 (3-4), pp. 107-112.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033503920&partnerID=40&md5=d9d5449c2e5edcbfb280c62e75390644>

DOCUMENT TYPE: Review
PUBLICATION STAGE: Final
SOURCE: Scopus

Pastore, L.I., Flati, V., **Martinotti, S.**

7006365853;6603352760;7004067510;

Angiogenesis and apoptosis: Two mechanisms involved in tumour growth [Angiogenesi ed apoptosi: Due meccanismi coinvolti nella crescita tumorale]

(1999) *EOS Rivista di Immunologia ed Immunofarmacologia*, 19 (3-4), pp. 98-101.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033497549&partnerID=40&md5=e179a723621a4da080692573202ff88e>

DOCUMENT TYPE: Short Survey
PUBLICATION STAGE: Final

SOURCE: Scopus

Pastore, L., Tessitore, A., **Martinotti, S.**, Toniato, E., Alesse, E., Bravi, M.C., Ferri, C., Desideri, G., Gulino, A., Santucci, A.
7006365853;18435356100;7004067510;6701462762;7004115451;35608822300;7103090583;57202636430;7006437806;7102318094;
Angiotensin II stimulates intercellular adhesion molecule-1 (ICAM-1) expression by human vascular endothelial cells and increases soluble ICAM-1 release in vivo
(1999) *Circulation*, 100 (15), pp. 1646-1652. Cited 220 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0032832989&doi=10.1161%2f01.CIR.100.15.1646&partnerID=40&md5=d0650f38fb94f5abce4f7d9ff90b550>

DOI: 10.1161/01.CIR.100.15.1646
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Cifone, M.G., D'Alò, S., Parroni, R., Millimaggi, D., Biordi, L., **Martinotti, S.**, Santoni, A.
57213309913;6601965524;6602395571;6507770712;6602835377;7004067510;7102573887;
Interleukin-2-activated rat natural killer cells express inducible nitric oxide synthase that contributes to cytotoxic function and interferon- γ production
(1999) *Blood*, 93 (11), pp. 3876-3884. Cited 55 times.
https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033153104&doi=10.1182%2fblood.v93.11.3876.411k25_3876_3884&partnerID=40&md5=b1144a400cb0eb4aed4d426c3cc7aa93

DOI: 10.1182/blood.v93.11.3876.411k25_3876_3884
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Griffioen, A.W., Damen, C.A., Mayo, K.H., Barendsz-Janson, A.F., **Martinotti, S.**, Blijham, G.H., Groenewegen, G.
7005289393;6603371288;7102587048;7801310252;7004067510;7006885234;6603682405;
Angiogenesis inhibitors overcome tumor induced endothelial cell energy (1999) *International Journal of Cancer*, 80 (2), pp. 315-319. Cited 63 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033579869&doi=10.1002%2f%28SICI%291097-0215%2819990118%2980%3a2%3c315%3a%3aAID-IJC23%3e3.0.CO%3b2-L&partnerID=40&md5=780215a212cec3567cc80c6e6b081b43>

DOI: 10.1002/(SICI)1097-0215(19990118)80:2<315::AID-IJC23>3.0.CO;2-L
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Jaffrain-Rea, M.L., Ferretti, E., Toniato, E., Cannita, K., Santoro, A., Di Stefano, D., Ricevuto, E., Maroder, M., Tamburrano, G., Cantore, G., Gulino, A., **Martinotti, S.**
7003717691;7006298776;6701462762;6602288221;9844983500;7004144911;6701828649;6603896568;7004520843;7006703540;7006437806;7004067510;
p16 (INK4a, MTS-1) gene polymorphism and methylation status in human pituitary tumours
(1999) *Clinical Endocrinology*, 51 (3), pp. 317-325. Cited 42 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0033183349&doi=10.1046%2fj.1365-2265.1999.00774.x&partnerID=40&md5=0aee9615081bc61e359d18b7644a2b16>

DOI: 10.1046/j.1365-2265.1999.00774.x
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Tessitore, A., Pastore, L., Rispoli, A., Cilenti, L., Toniato, E., Flati, V., Farina, A.R., Frati, L., Gulino, A., **Martinotti, S.**
18435356100;7006365853;57224217524;6602900176;6701462762;6603352760;7202992454;36045506200;7006437806;7004067510;

Two γ -interferon-activation sites (GAS) on the promoter of the human intercellular adhesion molecule (ICAM-1) gene are required for induction of transcription by IFN- γ
(1998) *European Journal of Biochemistry*, 258 (3), pp. 968-975. Cited 31 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0032535352&doi=10.1046%2fj.1432-1327.1998.2580968.x&partnerID=40&md5=9633035a4fe7d0566b2273d5aa0cc09a>

DOI: 10.1046/j.1432-1327.1998.2580968.x
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Griffioen, A.W., Relou, I.A.M., Gallardo Torres, H.I., Damen, C.A., **Martinotti, S.**, De Graaf, J.C., Zwaginga, J.J., Groenewegen, G.
7005289393;6603101831;6505778425;6603371288;7004067510;7006421723;7004307012;6603682405;

The angiogenic factor bFGF impairs leukocyte adhesion and rolling under flow conditions
(1998) *Angiogenesis*, 2 (3), pp. 235-243. Cited 7 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-2342593479&doi=10.1023%2fA%3a1009237324501&partnerID=40&md5=5fdd67faf50683b5631efab584c7f685>

DOI: 10.1023/A:1009237324501
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Farina, A.R., Cappabianca, L., Mackay, A.R., Tiberio, A., Tacconelli, A., Tessitore, A., Frati, L., **Martinotti, S.**, Gulino, A.
7202992454;6602464153;7202401947;6602245591;6602779937;18435356100;36045506200;7004067510;7006437806;

Transcriptional regulation of intercellular adhesion molecule 1 by phorbol ester in human neuroblastoma cell line SK-N-SH involves jun- and fos-containing activator protein 1 site binding complex(es)
(1997) *Cell Growth and Differentiation*, 8 (7), pp. 789-800. Cited 24 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0030811039&partnerID=40&md5=0654ec3f710a0bb72f0fb215f681bf09>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Cifone, M.G., Cironi, L., Roncaioli, P., **Martinotti, S.**, Toniato, E., Cilenti, L., Botti, D., Solito, E., Parente, L., Santoni, A.
57213309913;6603233028;6602903777;7004067510;6701462762;6602900176;6701589155;7003777085;7005941168;7102573887;

Phospholipase A2 activity and calpactin I levels in rat lymphokine-activated killer cells: Correlation with the cytotoxic activity (1996) *Cellular Immunology*, 170 (2), pp. 274-282. Cited 4 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0030585387&doi=10.1006%2fcimm.1996.0161&partnerID=40&md5=a7b1880bc13c0c00225120e75e232bd3>

DOI: 10.1006/cimm.1996.0161
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Griffioen, A.W., Damen, C.A., **Martinotti, S.**, Blijham, G.H., Groenewegen, G.
7005289393;6603371288;7004067510;7006885234;6603682405;
Endothelial intercellular adhesion molecule-1 expression is suppressed in human malignancies: The role of angiogenic factors (1996) *Cancer Research*, 56 (5), pp. 1111-1117. Cited 218 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0030044629&partnerID=40&md5=bcfd66eb348a4f402aea55825638347d>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Rota, R., Cirielli, C., Blasi, M.A., **Martinotti, S.**, Toniato, E., Capogrossi, M., Procopio, A., Balestrazzi, E.
7005370600;6603342453;7003539610;7004067510;6701462762;7006301195;7005993458;7005351250;
Adenovirus-mediated wild-type p53 gene transfer induces apoptosis and inhibits proliferation of human uveal melanoma cells (1996) *Investigative Ophthalmology and Visual Science*, 37 (3), .
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-33750145562&partnerID=40&md5=08865a79d38ffa53d55ebc0f2f1c490e>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Ricevuto, E., Ficorella, C., Fusco, C., Cannita, K., Tessitore, A., Toniato, E., Gabriele, A., Frati, L., Marchetti, P., Gulino, A., **Martinotti, S.**
6701828649;7003957340;57195623621;6602288221;18435356100;6701462762;57197266274;36045506200;56660360600;7006437806;7004067510;
Molecular diagnosis of p53 mutations in gastric carcinoma by touch preparation (1996) *American Journal of Pathology*, 148 (2), pp. 405-413. Cited 21 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-8944263462&partnerID=40&md5=7f06e0b28246f2d9a18c8da849a47f19>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Toniato, E., Flati, V., Cifone, M.G., Del Grosso, E., Roncaioli, P., Cilenti, L., Tessitore, A., Lista, F., Frati, L., Gulino, A., **Martinotti, S.**
6701462762;6603352760;57213309913;6602611762;6602903777;6602900176;18435356100;57198005870;36045506200;7006437806;7004067510;
Involvement of an arachidonic-acid-dependent pathway in the interferon- β -mediated expression of C202 gene in Ehrlich-ascites-tumor cells (1996) *European Journal of Biochemistry*, 235 (1-2), pp. 91-96. Cited 4 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-9044237263&doi=10.1111%2fj.1432-1033.1996.00091.x&partnerID=40&md5=e47af1ea8afe09fb33589599b00a6004>

DOI: 10.1111/j.1432-1033.1996.00091.x
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze
SOURCE: Scopus

Migliazza, A., **Martinotti, S.**, Chen, W., Fusco, C., Ye, B., Knowles, D.M., Offit, K., Chaganti, R.S.K., Dalla-Favera, R.
6603672618;7004067510;57206955434;57195623621;7102338780;7202057729;7005067583;7102911516;7102566685;

Frequent somatic hypermutation of the 5' noncoding region of the BCL6 gene in B-cell lymphoma
(1995) Proceedings of the National Academy of Sciences of the United States of America, 92 (26), pp. 12520-12524. Cited 320 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0029614378&doi=10.1073%2fpnas.92.26.12520&partnerID=40&md5=0a1149ad1f9dfbbd725846d889f79d0>

DOI: 10.1073/pnas.92.26.12520
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze, Green
SOURCE: Scopus

Martinotti, S., Toniato, E., Colagrande, A., Alesse, E., Alleva, C., Screpanti, I., Morrone, S., Scarpa, S., Frati, L., Hayday, A.C., Piovella, F., Gulino, A.
7004067510;6701462762;6506183127;7004115451;57220212248;7007048984;56496622700;7006154571;36045506200;24347423700;7004763845;7006437806;

Heavy-metal modulation of the human intercellular adhesion molecule (ICAM-1) gene expression
(1995) BBA - Gene Structure and Expression, 1261 (1), pp. 107-114. Cited 25 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0028915266&doi=10.1016%2f0167-4781%2894%2900237-W&partnerID=40&md5=f1d0ee67574861a0732c244934c6dd06>

DOI: 10.1016/0167-4781(94)00237-W
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Cilenti, L., Toniato, E., Ruggiero, P., Fusco, C., Farina, A.R., Tiberio, A., Hayday, A.C., Gulino, A., Frati, L., **Martinotti, S.**
6602900176;6701462762;7006597080;57195623621;7202992454;6602245591;24347423700;7006437806;36045506200;7004067510;

Transcriptional Modulation of the Human Intercellular Adhesion Molecule Gene I (ICAM-1) by Retinoic Acid in Melanoma Cells
(1995) Experimental Cell Research, 218 (1), pp. 263-270. Cited 25 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0029067509&doi=10.1006%2fexcr.1995.1155&partnerID=40&md5=c2fa990ef145f13bae2c20a239272cc3>

DOI: 10.1006/excr.1995.1155
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Germani, A., Fusco, C., **Martinotti, S.**, Musaro, A., Molinaro, M., Zani, B.M.
7007025863;57195623621;7004067510;6602410173;7005348822;7003897896;
TPA-induced differentiation of human rhabdomyosarcoma cells involves dephosphorylation and nuclear accumulation of mutant P53
(1994) Biochemical and Biophysical Research Communications, 202 (1), pp. 17-24. Cited 12 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0027991856&doi=10.1006%2fbbrc.1994.1887&partnerID=40&md5=98c4e0c865adb43d7d4bdd1f10caa0ab>

DOI: 10.1006/bbrc.1994.1887
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Vacca, A., Felli, M.P., Farina, A.R., **Martinotti, S.**, Maroder, M., Screpanti, I., Meco, D., Petrangeli, E., Frati, L., Gulino, A.
7103245113;55118757300;7202992454;7004067510;6603896568;7007048984;6603041224;55908983300;57192342260;7006437806;
Glucocorticoid receptor-mediated suppression of the interleukin 2 gene expression through impairment of the cooperativity between nuclear factor of activated T cells and AP-1 enhancer elements
(1992) Journal of Experimental Medicine, 175 (3), pp. 637-646. Cited 222 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0026507209&doi=10.1084%2fjem.175.3.637&partnerID=40&md5=4fbe490f346e808ac67b04547289e8be>

DOI: 10.1084/jem.175.3.637
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
OPEN ACCESS: All Open Access, Bronze, Green
SOURCE: Scopus

Fazio, V.M., **Martinotti, S.**, Giulia Farace, M., Frati, L.
7202687218;7004067510;56095013700;57192342260;
4-Hydroxynonenal, a Product of Cellular Lipid Peroxidation, Which Modulates c-myc and Globin Gene Expression in K562 Erythroleukemic Cells
(1992) Cancer Research, 52 (18), pp. 4866-4871. Cited 88 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0026793576&partnerID=40&md5=03b43a381758a8e45428f35b5d6b91bc>

DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Screpanti, I., Felli, M.P., Toniato, E., Meco, D., **Martinotti, S.**, Frati, L., Santoni, A., Gulino, A.
7007048984;55118757300;6701462762;6603041224;7004067510;36045506200;7102573887;7006437806;
Enhancement of natural-killer-cell susceptibility of human breast-cancer cells by estradiol and v-Ha-ras Oncogene
(1991) International Journal of Cancer, 47 (3), pp. 445-449. Cited 13 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0026012872&doi=10.1002%2fijc.2910470323&partnerID=40&md5=a858fc2753ad4a1a19da51b23365a77>

DOI: 10.1002/ijc.2910470323
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final

SOURCE: Scopus

Felli, M.P., Vacca, A., Meco, D., Screpanti, I., Farina, A.R., Maroder, M., **Martinotti, S.**, Petrangeli, E., Frati, L., Gulino, A.
55118757300;7103245113;6603041224;7007048984;7202992454;6603896568;7004067510;55908983300;36045506200;7006437806;

Retinoic acid-induced down-regulation of the interleukin-2 promoter via cis-regulatory sequences containing an octamer motif
(1991) *Molecular and Cellular Biology*, 11 (9), pp. 4771-4778. Cited 53 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0025827075&doi=10.1128%2fMCB.11.9.4771&partnerID=40&md5=1f23aa6ba49e7e5dfefbbe7c4calb66c>

DOI: 10.1128/MCB.11.9.4771

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze, Green

SOURCE: Scopus

Fazio, V.M., Oppido, P.A., Delfini, R., Frati, L., **Martinotti, S.**

7202687218;6603210177;7006645732;36045506200;7004067510;

Molecular organization of oncogenes and potentially oncogenic regulatory genes in primary human brain tumors

(1990) *Journal of Neurosurgical Sciences*, 34 (3-4), pp. 175-180. Cited 2 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0025563201&partnerID=40&md5=e97db7722b19cd5d0098905294a7d02b>

DOCUMENT TYPE: Conference Paper

PUBLICATION STAGE: Final

SOURCE: Scopus

Vacca, A., **Martinotti, S.**, Screpanti, I., Maroder, M., Felli, M.P., Farina, A.R., Gismondi, A., Santoni, A., Frati, L., Gulino, A.

7103245113;7004067510;7007048984;6603896568;55118757300;7202992454;7006933434;7102573887;36045506200;7006437806;

Transcriptional regulation of the interleukin 2 gene by glucocorticoid hormones. Role of steroid receptor and antigen-responsive 5'-flanking sequences

(1990) *Journal of Biological Chemistry*, 265 (14), pp. 8075-8080. Cited 71 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0025267774&partnerID=40&md5=b59389d2dd6e2e450599a9bdd6f4b41e>

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Maroder, M., **Martinotti, S.**, Vacca, A., Screpanti, I., Petrangeli, E., Frati, L., Gulino, A.

6603896568;7004067510;7103245113;7007048984;55908983300;36045506200;7006437806;

Post-transcriptional control of c-myc proto-oncogene expression by glucocorticoid hormones in human T lymphoblastic leukemic cells

(1990) *Nucleic Acids Research*, 18 (5), pp. 1153-1157. Cited 30 times.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0025234947&doi=10.1093%2fnar%2f18.5.1153&partnerID=40&md5=e5af918db22abc8238e63d5d68921388>

DOI: 10.1093/nar/18.5.1153

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Green
SOURCE: Scopus

Martinotti, S., Richman, A., Hayday, A.
7004067510;57217627090;24347423700;
Disruption of the putative c-myc auto-regulation mechanism in a human B
cell line.
(1988) Current topics in microbiology and immunology, 141, pp. 264-268.
Cited 1 time.
https://www.scopus.com/inward/record.uri?eid=2-s2.0-0024258804&doi=10.1007%2f978-3-642-74006-0_35&partnerID=40&md5=88db6593c733addee521383c9fc9b958

DOI: 10.1007/978-3-642-74006-0_35
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Revoltella, R.P., Vigneti, E., Park, M., Annino, L., Simoni, G., Romitti,
L., Manzari, V., Fazio, V.M., **Martinotti, S.**
7005394985;35555477400;7404490591;57200597751;7006057165;6602350909;7007122
970;7202687218;7004067510;
In vitro spontaneous malignant transformation in monocytic cell lines from
patients with congenital hypoplastic anemia.
(1987) Haematologica, 72 (6 Suppl), pp. 95-103. Cited 3 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0023447762&partnerID=40&md5=f27a4c02672f9f7c31397763142257dd>

DOCUMENT TYPE: Review
PUBLICATION STAGE: Final
SOURCE: Scopus

Barrera, G., **Martinotti, S.**, Fazio, V., Manzari, V., Paradisi, L., Parola,
M., Frati, L., Dianzani, M.U.
7005328166;7004067510;7202687218;7007122970;6603958550;7003781986;360455062
00;7006238728;
Effect of 4-Hydroxynonenal on c-myc Expression
(1987) Toxicologic Pathology, 15 (2), pp. 238-240. Cited 45 times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0023065936&doi=10.1177%2f019262338701500219&partnerID=40&md5=771def08190bb4348d1c88ad4c4b88da>

DOI: 10.1177/019262338701500219
DOCUMENT TYPE: Article
PUBLICATION STAGE: Final
SOURCE: Scopus

Manzari, V., Fazio, V.M., **Martinotti, S.**, Gradilone, A., Collalti, E.,
Fattorossi, A., Stoppacciaro, A., Verani, P., Frati, L.
7007122970;7202687218;7004067510;6701672812;6506835345;7005326777;700676490
3;57215083256;36045506200;
Human T-cell leukemia/lymphoma virus (HTLV I) DNA: detection in Italy in a
lymphoma and in a Kaposi sarcoma patient.
(1984) International Journal of Cancer, 34 (6), pp. 891-892. Cited 15
times.
<https://www.scopus.com/inward/record.uri?eid=2-s2.0-0021764924&partnerID=40&md5=40f14f1a26eedf7fc8419504aa435a44>

DOCUMENT TYPE: Letter
PUBLICATION STAGE: Final
SOURCE: Scopus

Dalla-Favera, R., Westin, E., Gelmann, E.P., **Martinotti, S.**, Bregni, M., Wong-Staal, F., Gallo, R.C.
7102566685;7005497788;7005889950;7004067510;7006013067;35427802200;36048808600;

The human onc gene c-myc: structure, expression, and amplification in the human promyelocytic leukemia cell line HL-60.

(1983) *Hamatologie und Bluttransfusion*, 28, pp. 247-254. Cited 21 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0020696853&partnerID=40&md5=b5712abfdd64009ce3f188f3a81806a0)

[0020696853&partnerID=40&md5=b5712abfdd64009ce3f188f3a81806a0](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0020696853&partnerID=40&md5=b5712abfdd64009ce3f188f3a81806a0)

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Dalla-Favera, R., **Martinotti, S.**, Gallo, R.C., Erikson, J., Croce, C.M.

7102566685;7004067510;36048808600;7006224367;7202975031;

Translocation and rearrangements of the c-myc oncogene locus in human undifferentiated B-cell lymphomas

(1983) *Science*, 219 (4587), pp. 963-967. Cited 358 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0020680903&doi=10.1126%2fscience.6401867&partnerID=40&md5=099ceb7d0ccc396079cedc4d0f45b324)

[0020680903&doi=10.1126%2fscience.6401867&partnerID=40&md5=099ceb7d0ccc396079cedc4d0f45b324](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0020680903&doi=10.1126%2fscience.6401867&partnerID=40&md5=099ceb7d0ccc396079cedc4d0f45b324)

DOI: 10.1126/science.6401867

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

SOURCE: Scopus

Dalla-Favera, R., Gelmann, E.P., **Martinotti, S.**, Franchini, G., Papas, T.S., Gallo, R.C., Wong-Staal, F.

7102566685;7005889950;7004067510;35378702900;35462031300;36048808600;35427802200;

Cloning and characterization of different human sequences related to the onc gene (v-myc) of avian myelocytomatosis virus (MC29)

(1982) *Proceedings of the National Academy of Sciences of the United States of America*, 79 (21 I), pp. 6497-6501. Cited 271 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0011765668&doi=10.1073%2fpnas.79.21.6497&partnerID=40&md5=0c239573339e64b5ef8234b51f5773ed)

[0011765668&doi=10.1073%2fpnas.79.21.6497&partnerID=40&md5=0c239573339e64b5ef8234b51f5773ed](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0011765668&doi=10.1073%2fpnas.79.21.6497&partnerID=40&md5=0c239573339e64b5ef8234b51f5773ed)

DOI: 10.1073/pnas.79.21.6497

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze, Green

SOURCE: Scopus

Dalla-Favera, R., Franchini, G., **Martinotti, S.**, Wong-Staal, F., Gallo, R.C., Croce, C.M.

7102566685;35378702900;7004067510;35427802200;36048808600;7202975031;

Chromosomal assignment of the human homologues of feline sarcoma virus and avian myeloblastosis virus onc genes.

(1982) *Proceedings of the National Academy of Sciences of the United States of America*, 79 (15), pp. 4714-4717. Cited 74 times.

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0020172459&doi=10.1073%2fpnas.79.15.4714&partnerID=40&md5=47ba8f12201e7029960de1654df5049f)

[0020172459&doi=10.1073%2fpnas.79.15.4714&partnerID=40&md5=47ba8f12201e7029960de1654df5049f](https://www.scopus.com/inward/record.uri?eid=2-s2.0-0020172459&doi=10.1073%2fpnas.79.15.4714&partnerID=40&md5=47ba8f12201e7029960de1654df5049f)

DOI: 10.1073/pnas.79.15.4714

DOCUMENT TYPE: Article

PUBLICATION STAGE: Final

OPEN ACCESS: All Open Access, Bronze, Green

SOURCE: Scopus

Scopus link for Prof. Martinotti, Stefano

<https://www.scopus.com/authid/detail.uri?authorId=7004067510>

No. documents: 110

No. citations: 3794

H index: 28

Signature:

A handwritten signature in cursive script, appearing to read "Stefano Martinotti".
