

## ***Curriculum Vitae***

**Francesco Giuseppe De Rosa**

Settore Scientifico-Disciplinare MED/17

Malattie Infettive

### **Qualifica attuale:**

- Professore Associato confermato, Settore MED/17 (Malattie Infettive; 06/D4), Dipartimento di Scienze Mediche, Università di Torino;
- Direttore, SC Malattie Infettive U, AOU Città della Salute e della Scienza, in collaborazione / convenzione con SCU Malattie Infettive, Ospedale Cardinal Massaia, Asti;
- “First Opinion Infettivologica” per i Trapianti, Regione Piemonte
- *Fellow, Infectious Diseases Society of America (FIDSA)*

## Sintesi

**Luogo e data di nascita:** Roma, 01 aprile 1971;

**Laurea** in Medicina e Chirurgia nel luglio 1995 con votazione 110/110 e lode;

**Diploma di Specialista** in Medicina Interna nell'ottobre 2000 con votazione 70/70 e lode;

**Ricercatore Universitario** Malattie Infettive (MED/17), Università di Torino (novembre 2000);

**Fellow** in Immunology Research and Infectious Diseases presso la Boston University & Lahey Clinic, Burlington & Boston, MA, USA dal maggio 2001 all'aprile 2003;

**Ricercatore Universitario Confermato** in Malattie Infettive dal marzo 2004;

**Professore Associato** in Malattie Infettive presso l'Università di Torino dal 1 novembre 2005 e quindi, dopo tre anni, **Professore Associato Confermato (MED/17)**;

**Vice-Direttore alla Didattica**, Dipartimento di Scienze Mediche, Università di Torino (2012-2018);

**Idoneità a Professore di Prima Fascia in Malattie Infettive** (06/D4; tornata 2013, DD 161/2013, rinnovata dal 18/09/2019 fino al 18/09/2025 (art. 16, comma 1, Legge 240/10)).

**Componente del Comitato Etico Interaziendale**, AOU Città della Salute e Scienza, Torino (Marzo 2017-Novembre 2019; Dicembre 2019-Gennaio 2023).

**Direttore, SC Malattie Infettive U**, AOU Città della Salute e Scienza, Dicembre 2017, in collaborazione/convenzione con SCU Malattie Infettive, Ospedale Cardinal Massaia, Asti (ASL AT), gennaio 2018-;

### **Indirizzo:**

SC Malattie Infettive U, AOU Città della Salute e della Scienza, entrata Via Genova, Piano Terra. Telefono:

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## ITER CURRICULARE

**Settembre 1989:** risultato vincitore di concorso per l'ammissione all'Accademia di Sanità Militare Nucleo Esercito (N.E.A.S.M.I.), frequenta i primi due anni del corso di Studi in Medicina e Chirurgia a Firenze. Nel settembre 1990 viene nominato Caposcelto. Nel settembre 1991, terminato il primo biennio, rinuncia alla carriera militare ed ottiene il congedo illimitato.

**Luglio 1995:** Laurea in Medicina e Chirurgia presso l'Università degli Studi di Roma "La Sapienza" con votazione 110/110 e lode, discutendo la tesi di Laurea sperimentale dal titolo "Anticorpi anti-citoplasma dei neutrofili (ANCA) ed immunoflogosi" (Relatore Prof. Lorenzo Bonomo).

**Novembre 1995:** vincitore del concorso di ammissione presso la Terza Scuola di Specializzazione in Medicina Interna nella stessa Università, dove si specializza nell'**ottobre 2000** discutendo una tesi dal titolo "Interessamento del sistema nervoso periferico in corso di crioglobulinemia mista di II tipo HCV-associata" (Relatore Prof. Massimo Fiorilli). Durante questo periodo frequenta quotidianamente le corsie della III Clinica Medica (Prof. Lorenzo Bonomo), poi della II Patologia Medica (Prof. Filippo Rossi Fanelli), e quindi quelle della VI Clinica Medica (Prof. Massimo Fiorilli). Inoltre, frequenta assiduamente le corsie della III Cattedra di Malattie Infettive e Tropicali diretta (Prof. Vittorio Laghi).

**Novembre 2000:** Vincitore di un concorso per Ricercatore Universitario in Malattie Infettive presso la Facoltà di Medicina e Chirurgia dell'Università degli Studi di Torino, prende servizio presso la Clinica delle Malattie Infettive diretta dal Prof. Giovanni Di Perri.

**Maggio 2001:** ottiene un congedo speciale per motivi di studio e ricerca scientifica presso la Lahey Clinic, Burlington, MA, US, ove resta fino all'aprile 2003 (*Fellow in Infectious Diseases & Immunology Research*).

**Maggio 2003-:** Viene convenzionato come Dirigente Medico di I livello con il Servizio Sanitario Nazionale presso la Clinica Malattie Infettive, Ospedale Amedeo di Savoia, diretta dal Prof. Giovanni Di Perri, e assume l'incarico di Responsabile del Day Hospital Universitario.

**Agosto 2003-:** Inizia l'attività di Consulente infettivologo presso l'Ospedale S. Giovanni Battista – Molinette di Torino, quindi AOU Città della Salute e della Scienza.

**Novembre 2005-:** Professore associato in Malattie Infettive (MED/17) presso l'Università di Torino, dopo aver conseguito l'idoneità nell'ottobre 2004 presso l'Università di Bologna.

**Giugno 2011-:** First Opinion Infettivologica per le infezioni nei Trapianti, regione Piemonte;

**Maggio 2015:** Membro del Comitato Tecnico-Sanitario "L" per la lotta all'AIDS (Ministero della Salute)

**Novembre 2017:** Dirigente Medico di Primo Livello, SCU Medicina 4, AOU Città della Salute, Direttore Prof. Veglio;

**Marzo 2017-Gennaio 2023:** Membro del Comitato Etico Interaziendale, AOU Città della Salute e della Scienza;

**Giugno 2017-:** Nomina a componente del gruppo di lavoro regionale sulle infezioni correlate all'assistenza (GLICA; Regione Piemonte);

**Dicembre 2017-:** Direttore, SCU Malattie Infettive 2, AOU Città della Salute e Scienza, Torino, & Ospedale Cardinal Massaia, Asti (dal 1 gennaio 2018).;

**Gennaio 2020:** Componente della task force ministeriale per le meningiti meningococciche nell'area di Bergamo;

**15 Gennaio-30 giugno 2020:** Componente, Task Force / Unità di Crisi Regione Piemonte per Emergenza Coronavirus.

**Novembre 2021:** *Fellow, Infectious Diseases Society of America*

#### **Status attuale:**

- Professore associato, Settore MED/17 (Malattie Infettive), Dipartimento di Scienze Mediche, Università di Torino;
- Direttore, SC Malattie Infettive U, AOU Città della Salute e Scienza, Torino, & Ospedale Cardinal Massaia, Asti (dal 1 gennaio 2018);
- First Opinion Infettivologica per le infezioni nei Trapianti, regione Piemonte;
- Componente del gruppo di lavoro regionale sulle infezioni correlate all'assistenza (GLICA);
- Membro del Consiglio del Dottorato in Fisiopatologia Medica, Università di Torino;
- Docente presso (Torino): Scuola di Specializzazione in Malattie Infettive, Microbiologia, Nefrologia, Geriatria, Ematologia, Medicina d'Urgenza, Anestesiologia, Neurologia, Malattie dell'Apparato Respiratorio; Corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria; Corso di Laurea in Infermieristica (Città della Salute), Corso di Laurea Magistrale in Medicina e Chirurgia, sede Molinette e sede S. Luigi;
- Board Agenas sul COVID: Dicembre 2020;
- Scopus: Author ID = **57226482885**
- ORCID 0000-0001-8338-0130

#### **Affiliazione a Società Scientifiche:**

SIMIT (Società Italiana di Malattie Infettive e Tropicali, Socio)

ESCMID (European Society of Clinical Microbiology and Infectious Diseases, Socio)

IDSA (Infectious Diseases Society of America, Socio & Fellow)

SITA (Società italiana di terapia anti-infettiva) (Consiglio Direttivo)

SITO (Società Italiana Trapianti d'Organo, Socio)

### **Gruppi di Studio Collaborativi**

Gruppo di ricerca AMCLI "Cuore e Malattie Infettive"

PICUN "Piedmont Intensive Care Unit Network"

ICE: "International Collaborative Study on Endocarditis"

ESGCIP: Membro del Gruppo sulle infezioni nei pazienti critici (ESCMID)

ESGHAMI: European Study Group on Host and Microbiota Interactions

ISGRI: "Italian Study Group on Resistant Infections" (SITA)

PIDUN: Piedmont Infectious Diseases Unit Network

AGENAS-COVID: Gruppo di Studio per l'Appropriatezza dei ricoveri ospedalieri

### **Indicatori Attività Scientifica al 14 Gennaio 2023**

**Pubmed** N. Lavori = 298

**Scopus:** N. Lavori = 341; citazioni 7294

*h*-index = 43

## ATTIVITA' DIDATTICA

Titolare di insegnamenti di Malattie Infettive presso diversi Corsi di Studio e Scuole di Specializzazione della Scuola di Medicina dell'Università di Torino:

### 1) **Attuali:**

- a. Medicine & Surgery San Luigi (-2023)
- b. Medicina e Chirurgia "Molinette", Canale D (2023-)
- c. Infermieristica "Città della Salute"
- d. Odontoiatria e Protesi Dentarie (-2023)
- e. Scuole di Specializzazione in Malattie Infettive, Microbiologia, Nefrologia, Geriatria, Ematologia, Medicina d'Urgenza, Anestesiologia, Neurologia, Malattie dell'Apparato Respiratorio;

### 2) **Pregressi:**

- a. Medicina e Chirurgia "Molinette" Canale A
- b. Infermieristica ASL Città di Torino
- c. Infermieristica San Luigi
- d. Attività di tutor degli studenti del Corso di Laurea in Medicina e Chirurgia nell'ambito delle attività di didattica integrata presso la Cattedra di Malattie Infettive e Tropicali e la Cattedra di Medicina Interna III dell'Università di Roma "La Sapienza".
- e. Seminari di aggiornamento in infettivologia (Lahey Clinic, Boston, MA, USA 2001-2003).

## ATTIVITA' SCIENTIFICA

L'attività di ricerca del Prof. De Rosa si è svolta sui seguenti argomenti:

1. Anticorpi anticitoplasma dei neutrofili (ANCA)
2. Endocarditi infettive
3. Infezione da virus dell'epatite C (HCV)
4. Crioglobulinemie HCV-correlate
5. Terapia dell'epatite acuta C con interferone peghilato
6. Infezioni nosocomiali
7. Polmoniti dell'immunocompromesso, nosocomiali, VAP
8. Epidemiologia e antimicrobial stewardship delle infezioni ospedaliere:  
*S. aureus*, Gram-negativi ESBL e MDR, *Candida* spp..
9. Circolazione extracorporea, anche in corso di infezione da HIV
10. Argomenti di farmacocinetica clinica dell'ospite immunocompromesso e critico
11. Infezione da SARS-CoV-2
12. Partecipazione a studi epidemiologici multicentrici italiani e internazionali

### **Sintesi delle esperienze di ricerca, in Italia ed all'estero:**

**Agosto-settembre 1992:** Dipartimento di Fisiologia del Southwestern Medical Center di Dallas, TX, USA, studiando l'attività antiinfiammatoria del dipeptide -COOH terminale dell'ormone melanocitostimolante (MSH) inoculato nei ventricoli cerebrali in un modello animale sperimentale.

**Roma "La Sapienza" 1995 - 1997** Esperienza con ELISA, immunofluorescenza, immunocitometria analitica. Ha studiato con metodica ELISA "in house" gli anticorpi anti-lattoferrina (LF) e anti-mieloperossidasi (MPO) nei pazienti con varie malattie immunomediate (LES, AR, Tiroiditi). Ha contribuito in fase di preparazione, acquisizione e analisi dei dati allo studio dell'attività di due anticorpi monoclonali anti-LF (AGM 2.29 e 10.14).

**Roma "La Sapienza" 1997 - 2000**, sotto la guida del Prof. Massimo Fiorilli, si è dedicato allo studio dei pazienti con crioglobulinemia mista HCV-correlata, ed ha acquisito familiarità con le metodiche usate per la caratterizzazione delle crioglobuline, quali l'immuno-elettroforesi, l'immunofissazione e la HPLC (high pressure liquid chromatography).

**USA, Gennaio - giugno 1999** ha frequentato la sezione di Immunology Research del Department of Laboratory Medicine, Lahey Clinic, Burlington, MA, USA, diretta dal Prof. Vincent Agnello. Ha lavorato con metodiche di biologia molecolare quali la reazione a catena di polimerasi (Polymerase Chain Reaction, PCR), l'ibridizzazione *in situ* (ISH) e le metodiche di sequenziamento del DNA, studiando la quasispecie virale di HCV nelle crioglobulinemie HCV-associate.

**Maggio 2001 - aprile 2003** ha lavorato sotto la guida del Prof. Vincent Agnello e del Prof. Donald E. Craven. Ha lavorato alla messa a punto di una metodica di ibridizzazione *in situ* per lo studio dell'infezione da HCV su epatociti e su linfomonociti estratti da sangue periferico, ipotizzando una replicazione intraleucocitaria di HCV nei pazienti con infezione da HIV; ha raccolto una vasta casistica di crioglobulinemie HCV-associate e non HCV-associate; ha fatto parte del gruppo di studio della coinfezione HIV-HCV della Boston University (HALO Study); ha lavorato assiduamente nel Dipartimento di Malattie Infettive diretto dal Prof. Donald E. Craven. Inoltre, ha collaborato alla soluzione di diversi problemi di controllo delle infezioni nosocomiali ed ha descritto il primo caso di infezione opportunistica nosocomiale da *Aspergillus spp.* dopo somministrazione di anticorpi monoclonali anti-TNF.



## RICERCHE FINANZIATE

### **Progetti di 24 mesi, Responsabile**

Autoanticorpi in pazienti con epatite cronica HCV-positiva con crioglobulinemia sottoposti a terapia con interferone (Ricerca Universitaria, "ex-60%" 2001)

Epatotossicità della terapia antiretrovirale in pazienti HIV-positivi affetti da epatite cronica da virus C (Ricerca Universitaria, "ex-60%" 2002)

Studio delle alterazioni del metabolismo lipidico in pazienti HIV-positivi in terapia antiretrovirale (Ricerca Universitaria, "ex-60%" 2003)

Valutazione di uno score clinico per la diagnosi di VAP (Ricerca Universitaria, "ex-60%" 2004)

Analisi molecolare di *Acinetobacter baumannii* in un ospedale del Nord Italia (Ricerca Universitaria, "ex-60%" 2005)

Studio retrospettivo delle batteriemie in pazienti trapiantati di midollo osseo (Ricerca Universitaria, "ex-60%" 2006)

Studi di sinergia antimicrobica su isolati respiratori di *Pseudomonas aeruginosa* multi resistenti in terapia intensiva (Ricerca Universitaria, "ex-60%" 2007)

Studio su isolati di *E. coli*, *K. pneumoniae* e *Proteus spp.* produttori di ESBL isolati dal torrente circolatorio (Ricerca Universitaria, "ex-60%" 2008)

Determinanti farmacogenetici della farmacocinetica del voriconazolo in pazienti ematologici (Ricerca Universitaria, "ex-60%" 2012)

Sorveglianza di MRSA presso l'Azienda Ospedaliera Universitaria S. Giovanni Battista -Molinette di Torino, 2009 (Regione Piemonte Ricerca Finalizzata 2009)

Analisi dei costi delle infezioni correlate all'assistenza (Regione Piemonte 2008, Ricerca Finalizzata)

### **PRIN 2015**

Improving efficacy, efficiency and clinical application of normothermic ex vivo lung perfusion (EVLP) to improve outcome in lung transplantation setting (Coordinatore Prof. Mauro Rinaldi).

**ATTIVITÀ DI REVIEWER PER RIVISTE INTERNAZIONALI**

Annals of Internal Medicine

Medicine

Frontiers in Medicine

European Journal of Internal Medicine

Internal & Emergency Medicine

Archives of Medical Research

Journal of Hepatology

Digestive and Liver Disease

Journal of Viral Hepatitis

BMC Infectious Diseases

Infection

Journal of Infection

International Journal of STD & AIDS

Intensive Care Medicine

Clinical Microbiology & Infection

American Journal of Transplant

Clinical Transplantation

Mycopathologia

Clinical Pharmacokinetics

Journal of Neurology, Neurosurgery and Psychiatry

Expert Opinion on Drug Metabolism and Toxicology

Journal of Medical Virology

Journal of Chemotherapy

European Journal of Clinical Pharmacology

Future Microbiology

World Journal of Pediatrics

International Journal of Medicine and Medical Sciences

Giornale Italiano di Cardiologia

BMC Surgery

## SINTESI DEI PERIODI DI STUDIO ALL'ESTERO

### 5 Agosto - 14 settembre 1992:

Southwestern Medical Center, Texas, US: Dipartimento di Neuroscienze e Neurofisiologia.

### Gennaio-giugno 1999:

Lahey Clinic, Burlington, MA, US: Immunology Research.

### Maggio 2001- aprile 2003:

Boston University, Lahey Clinic, Burlington, MA, US: Fellow in Infectious Diseases and Immunology Research.

### Ottobre 2004:

Department of Infectious Diseases, Lahey Clinic, Burlington, MA, US.

## Comitati Editoriali di Riviste

<i>Clinical Infectious Diseases</i> , edizione italiana	2011
<i>Infezioni in Medicina</i>	2012
IPC (Editor) (Infezioni nel Paziente Critico)	dal 2015
<i>BMC Infectious Diseases</i> (Associate Editor)	(2015-2022)
<i>Antibiotics</i> (Editorial Board member)	dal 2019
Frontiers in Medicine	dal 2022

Elenco Generale Dei **LAVORI ORIGINALI A STAMPA**

- 1) Visco Comandini U, Farinelli S, **De Rosa FG**. Infective endocarditis. II: Studies on etiology. **Mediterranean Journal of Infectious and Parasitic Diseases** 1993; 8(4); 207-212.
- 2) Farinelli S, Perilli A, **De Rosa FG**. Infective endocarditis III: observations about echocardiography. **Mediterranean Journal of Infectious and Parasitic Diseases** 1994; 9(1); 19-20.
- 3) Paparo SB, Marangi M, Terzaroli P, Santercole C, **De Rosa FG**, Paggi A, Leri O, Sanguigni S. Bacteriology of chronic bronchitis. **Mediterranean Journal of Infectious and Parasitic Diseases** 1994; 9(2); 105-106.
- 4) Paparo SB, Terzaroli P, Marangi M, Leri O, Di Prima MA, Toccaceli F, **De Rosa FG**, Sanguigni S. IgA production after stimulation by an orally administered bacteria lysate in recurrent chronic bronchitis. **Mediterranean Journal of Infectious and Parasitic Diseases** 1994; 9(2); 107-109.
- 5) Paparo SB, **De Rosa FG**, Marangi M, Polimeni A, Bertucci P, Terzaroli P, Sanguigni S. Ciprofloxacin versus amoxicillin/clavulanic acid in the treatment of urinary tract infection. **Mediterranean Journal of Infectious and Parasitic Diseases** 1994; 9(2); 111-113.
- 6) Ceccarini L, Antonelli L, Teggi A, **De Rosa FG**, Traditi F. Amoebiasis and inflammatory bowel disease (our experience). **Mediterranean Journal of Infectious and Parasitic Diseases** 1995; 10(1); 29-31.
- 7) Amoroso A, Cavaretta LMA, **De Rosa FG**, Ferri GM. I meccanismi immunopatogeni delle glomerulonefriti. **European Review for Medical and Pharmacological Sciences** 1995; 17; 133-140.
- 8) Afeltra A, Caccavo D, Addressi MA, **De Rosa FG**, Ferri GM, Amoroso A, e Bonomo L. Analisi dell'espressione della lattoferrina su polimorfonucleati con due nuovi anticorpi monoclonali: risultati preliminari. In: **Immunologia '95**, a cura di Franco Dammacco, Monduzzi editore.
- 9) **De Rosa FG**, Cicalini S. Fever in a patient with Parkinson's disease after discontinuation of treatment. **Mediterranean Journal of Infectious and Parasitic Diseases** 1995; 10(4); 245-246.
- 10) **De Rosa FG**, Cicalini S. Two patients with rifampin-related flu-like syndrome successfully treated with rifabutin. **Mediterranean Journal of Infectious and Parasitic Diseases** 1995; 10(4); 247.
- 11) Amoroso A, Cossu MF, Mariotti A, Guido F, Ferri GM, **De Rosa FG**, Sportelli G. Incremento dei livelli plasmatici di endotelina in pazienti con ipertensione arteriosa essenziale. **European Review for Medical and Pharmacological Sciences**, 1996; 18: 33-37.
- 12) Cicalini S, Farinelli S, **De Rosa FG**, Lastilla MG. Our experience on polymicrobial infective endocarditis. **Mediterranean Journal of Infectious and Parasitic Diseases** 1996; 11(1), 49-54.
- 13) **De Rosa FG**, Afeltra A, Caccavo D, Leri O, Sinopoli MT, Ferri GM, Amoroso A, De Luca D, and Bonomo L. Antineutrophil cytoplasmic antibodies in ulcerative colitis. **Gastroenterology International** 1995; 8(4), 157-161.
- 14) Leri O, Paparo SB, Sinopoli MT, Marcelli V, **De Rosa FG**, De Luca D. Type 2 autoimmune hepatitis and hepatitis C viraemia. **European Review for Medical and Pharmacological Sciences** 1996; 18: 3-6.

- 15) Leri O, De Luca D, **De Rosa FG**, Sinopoli MT. Three patients with schistosomiasis and chronic C hepatitis. **Mediterranean Journal of Infectious and Parasitic Diseases** 1996; 11(1), 65-66.
- 16) Amoroso A, Mariotti A, Garzia P, **De Rosa FG**, Cavarretta LMA, Pasquarelli C. Modificazioni dell'assetto lipidico in corso di patologia renale. **Il Policlinico-Sez Pratica**, 1996: 103(9) 435-442.
- 17) **De Rosa FG**, Cicalini S, Bonomo L. Evoluzione del concetto di endocardite infettiva. **Recenti Progressi in Medicina** 1996; 87(12), 612-615.
- 18) Paparo SB, Leri O, Andreoli P, Arcai Chirra A, Casagrande M, Addressi MA, Sagnelli P, **De Rosa FG**, Sagnelli M. Allergic rhinitis, olfactory disorders and secretory IgA. **European Review for Medical and Pharmacological Sciences**, 1996; 18: 157-161.
- 19) Afeltra A, Caccavo D, Ferri GM, Addressi MA, **De Rosa FG**, Amoroso A, Bonomo L. Expression of lactoferrin on human granulocytes: analysis with polyclonal and monoclonal antibodies. **Clinical and Experimental Immunology** 1997; 109(2): 279-285.
- 20) Leri O, Tubili S, **De Rosa FG**, Addressi MA, Scopelliti G, Lucenti W, De Luca D. Management of diarrhoeic type of irritable bowel syndrome with exclusion diet and disodium cromoglycate. **Immunopharmacology and Immunotoxicology** 1997; 5; 153-158.
- 21) Cicalini S, **De Rosa FG**, Farinelli S. On the age of patients with infective endocarditis: our experience on 624 patients. **Mediterranean Journal of Infectious and Parasitic Diseases** 1996: 11(2); 79-82.
- 22) **De Rosa FG**, Cicalini S. Right-side infective endocarditis in the elderly: report of two patients without risk factors. **Mediterranean Journal of Infectious and Parasitic Diseases** 1996: 11(3-4); 195.
- 23) **De Rosa FG**, Cicalini S. Two patients older than eighty years with left-side infective endocarditis. **Mediterranean Journal of Infectious and Parasitic Diseases** 1996: 11(3-4); 196.
- 24) Amoroso A, Papalini S, Manfredini P, Mariotti A, **De Rosa FG**, Clemenzia G. Patogenesi delle nefriti tubulo-interstiziali: quale il ruolo del sistema immune? **Il Policlinico-Sez Pratica**, 1997: 104(4) 183-191.
- 25) Cicalini S, **De Rosa FG**. Our experience on nosocomial infective endocarditis. **Mediterranean Journal of Infectious and Parasitic Diseases** 1997: 12(1-2); 39-44.
- 26) Migliorino MR, Stefanini S, **De Rosa FG**, Fratagnoli P. Alternaria pneumonia with mediastinitis and pleuritis treated with Ambisome in a sixteen-year-old girl with insulin dependent diabetes mellitus. **Mediterranean Journal of Infectious and Parasitic Diseases** 1997: 12(1-2); 58-59.
- 27) Migliorino MR, **De Rosa FG**. Specific perimyelitis in a black young woman with systemic tuberculosis. **Mediterranean Journal of Infectious and Parasitic Diseases** 1997: 12(1-2); 60.
- 28) **De Rosa FG**, Di Lullo L, Coviello R, Donnanno S, Lagana' B, Casato M. Interferon-alpha treatment of hepatitis C virus-associated mixed cryoglobulinemia. **Journal of Hepatology** 1998; 28(2): 355.
- 29) Casan M, Lilli D, Rivanera D, **De Rosa FG**, Lagana' B, Mancini C. HGV/HCV coinfection and cryoglobulinemia. **Journal of Hepatology** 1998; 28(2): 355-356.

- 30) Di Lullo L, **De Rosa FG**, Coviello R, Sorgi ML, Coen G, Zorzin LR, Casato M. Interferon toxicity in hepatitis C virus-associated type II cryoglobulinemia. **Clinical and Experimental Rheumatology** 1998; 16(4): 506.
- 31) Afeltra A, Paggi A, **De Rosa FG**, Manfredini P, Addressi MA, Amoroso A. Antineutrophil cytoplasmic antibodies in autoimmune thyroid disorders. **Endocrine Research** 1998; 24(2): 185-194.
- 32) Casato M, **De Rosa FG**, Pucillo LP, Ilardi I, Di Vico B, Zorzin LR, Sorgi ML, Fiaschetti P, Coviello R, Laganà B, Fiorilli M. Mixed cryoglobulinemia secondary to visceral leishmaniasis. **Arthritis and Rheumatism** 1999; 42(9): 2007-2011.
- 33) Francavilla R, **De Rosa FG**, Cicalini S. Al riscontro di vegetazioni endocardiche non sempre segue la diagnosi di endocardite infettiva. **Giornale Italiano di Malattie Infettive** 1999;5(4):237-240.
- 34) **De Rosa FG**, Cicalini S, Bonomo L. Clinical diagnosis of infective endocarditis. **Recenti Progressi in Medicina** 1999; 90(12): 664-668.
- 35) **De Rosa FG**, Laganà B, Bove M, Coviello R, Donnanno S, Fiaschetti P, Fiorilli M, Casato M. Hepatitis C virus and nephrotic syndrome. **Journal of Hepatology** 2000; 33(6):1027-28.
- 36) Cicalini S, Escriba D, Francavilla R, **De Rosa FG**. Neurocysticercosis: an unusual presentation of a rare disease. **Journal of Neurology** 2001; 248(2): 139-140.
- 37) Cicalini S, Forcina G, **De Rosa FG**. Infective endocarditis in patients with human immunodeficiency virus infection. **Journal of Infection** 2001; 42(4): 267-71.
- 38) **De Rosa FG**, Amoroso A, Teggi A, Paparo BS, Franchi C, Ferri GM, Caccavo D, Afeltra A. Anti-neutrophil cytoplasmic antibodies in *Echinococcus granulosus* hydatid disease. **Human Immunology** 2001; 62(10): 1122-6.
- 39) Bonora S, **De Rosa FG**, Boffito M, Di Perri G, Rossati A. Rising temperature and the malaria epidemic in Burundi. **Trends in Parasitology (= Parasitology Today)** 2001; 17 (12): 572-573.
- 40) **De Rosa FG**, Bonora S, Di Perri G. Tuberculosis and treatment with Infliximab. **New England Journal of Medicine** 2002; 346(8): 624-625.
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