

Total Number Full papers: 416 (**66.2% as first, last and/or corresponding author**)

Total Impact factor: 1735,23

Book Chapters: 20

Monographs: 1

**Hirsh (H) index: 49**

## **Gian Paolo Rossi**

### **Publications**

#### **(Full Papers in Peer-Reviewed Journals)**

(N.B.: Impact Factor (IF) calculated on "2004 Journal Citation Reports").

#### VOLUME 1

1. Pessina AC, Semplicini A, ROSSI GP, Gava R, Gatta A, Palatini P, Pauletto P, Hlede M, Casiglia E, De Toni R, Pagnan A & Dal Palù C: The effects of Captopril on blood pressure and renal function in hypertensive patients.  
DRUGS UNDER EXPERIMENTAL AND CLINICAL RESEARCH, 1980, 6: 577-583.
2. Conte G, Semplicini A, ROSSI GP, Calzavara A: Effetti della sodiodeplezione sull'escrezione acida urinaria nell'ipertensione arteriosa essenziale.  
GIORNALE DI CLINICA MEDICA, 1980, 61: 517-524.
3. Pessina AC, Ferrari M, Semplicini A, ROSSI GP, Andretta E, Padrini R, Gobbato S, Pauletto P, Dal Palù C: Effects of verapamil on blood pressure, plasma renin activity, body fluid volumes and renal function tests in essential hypertension.  
In "CALCIUM ANTAGONISM IN CARDIOVASCULAR THERAPY: EXPERIENCE WITH VERAPAMIL". Ed CEPI, Roma, pp 145-147.
4. Semplicini A, Pessina AC, Palatini P, Casiglia E, Hlede M, ROSSI GP: Nefropatia uratica acuta da acido tienuilico.  
GIORNALE DI CLINICA MEDICA, 1981, 62: 495-500.
5. Pessina AC, Semplicini A, ROSSI GP, Palatini P, Gava R, Gatta A, Dal Palù C: La funzione renale durante trattamento con Captopril in pazienti ipertesi.  
RIVISTA EUROPEA DI SCIENZE MEDICHE E FARMACEUTICHE III, 1981, 1-8.
6. Pessina AC, Palatini P, Semplicini A, Ventura E, Gava R, Casiglia E, ROSSI GP, Dal Palù C: Nuove prospettive nella terapia dell'ipertensione refrattaria.  
BASI RAZIONALI TERAPIA, 1981, 11: 435-446.
7. Dal Palù C, Pessina AC, Semplicini A, Hlede M, Morandin F, Palatini P, Sperti G, ROSSI GP: Intravenous labetalol in severe hypertension.  
BRITISH JOURNAL OF CLINICAL PHARMACOLOGY, 1982, 13: 97s-99s.  
(IF: 3.878).
8. Semplicini A, Pessina AC, ROSSI GP, Tagliaferro R, Mazzuccato A, Hlede M, Palatini P, Pauletto P, Dal Palù C: Resistance to the antihypertensive action of diuretics. A clinical study with tienilic acid in essential hypertension.  
INTERNATIONAL JOURNAL OF CLINICAL PHARMACOLOGY RESEARCH, 1982, 11: 295-300.

(IF: 1.044).

9. Pessina AC, Palatini P, Ventura E, Gava R, Casiglia E, Agnoletto V, ROSSI GP, Semplicini A, Dal Palù C: Minoxidil in the treatment of severe refractory and in moderate hypertension.  
INTERNATIONAL JOURNAL OF CLINICAL PHARMACOLOGY RESEARCH, 1982, 11: 75.  
(IF: 1.044).
10. Pessina AC, Gatta A, Semplicini A, ROSSI GP, Milani L, Amodio P, Merkel C, Gava R, Dal Palù C: Hypotensive and renal effect of Captopril.  
EUROPEAN JOURNAL OF CLINICAL INVESTIGATION, 1981, 11:, 409-415.  
(IF:2.734).
11. Pagnan Semplicini A, Guarini P, ROSSI GP, Ziron L, Gava R, Pessina AC, Dal Palù C: Effect of Captopril (SQ14225) on serum lipids and apolipoprotein A1 levels: preliminary data.  
RIVISTA EUROPEA DI SCIENZE MEDICHE E FARMACEUTICHE, 1981, 3: 347-350.
12. Pessina AC, Semplicini A, ROSSI GP, Gatta A, Palatini P, Gava R, Casiglia E, Dal Palù C: Effects of Captopril on renal function in hypertensive patients.  
AMERICAN JOURNAL OF CARDIOLOGY, 1982, 49: 1572-73.  
(IF: 3.276).
13. Semplicini A, Pessina AC, ROSSI GP, Palatini P, Hlede M, Morandin F, Visonà A, Mazzucato A, Dal Palù C: Uso del Labetalolo nel trattamento delle crisi ipertensive.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1982, 12: 355-358.
14. Semplicini A, Pessina AC, ROSSI GP, Padrini R, Tagliafierro R, Quintarelli GF, Ferrari M, Dal Palù C: Plasma levels of verapamil and its effects on blood pressure, body fluid volumes and renal function in hypertensive patients.  
INTERNATIONAL JOURNAL OF CLINICAL PHARMACOLOGY RESEARCH, 1982, 2 (SUPPL 1): 81-86.  
(IF: 1.044).
15. Semplicini A, Pessina AC, ROSSI GP, Tagliafierro R, Lusiani L, Castellani V, Bedogni F, Mazzucato A, Ronsisvalle G: Il Nadololo, un beta-bloccante a lunga durata d'azione nel trattamento dell'ipertensione arteriosa.  
CARDIOLOGIA, 1982, XXVII, 1-12.
16. Pessina AC, Semplicini A, ROSSI GP, Pagnan A, Palatini P, Dal Palù C: Hypotensive and renal effects of once daily administration of nadolol.  
PROCEEDINGS OF THE ROYAL SOCIETY OF MEDICINE, 1983, 51: 39- 44.  
(IF: 2.118).
17. Semplicini A, Pessina AC, ROSSI GP, Hlede M, Morandin F: Alpha-adrenoceptor blockade by Labetalol during long-term dosing.  
CLINICAL PHARMACOLOGY AND THERAPEUTICS, 1983, 33: 278-282.  
(IF: 7.903).
18. Pagnan A, Pessina AC, Braggion M, Ziron L, Bugaro L, Martines C, ROSSI GP, Semplicini A, Ambroso G, Lazzaretto R, Dal Palù C: Long-term effects of the fixed combination oxprenolol slow-release plus chlorthalidone on plasma lipids and Apolipoprotein A1.  
CURRENT THERAPEUTIC RESEARCH, 1983, 33: 1082-1090.  
(IF: 0.45).

19. ROSSI GP, Semplicini A, Perissinotto F, Pessina AC: La nefrotossicità degli analgesici antiinfiammatori non-steroidi.  
BASI RAZIONALI TERAPIA, 1983, 13: 273-282.
20. Semplicini A, Pessina AC, Caregaro L, Gatta A, Sama' B, ROSSI GP, Dal Palù C: Blood pressure, body fluid and renal tubular handling of sodium during cadralazine plus atenolol treatment in essential hypertension.  
CURRENT THERAPEUTIC RESEARCH, 1983, 34: 1038-1043.  
(IF: 0.45).
21. ROSSI GP, Pessina AC, Semplicini A, Cantaro S, Calò L, Borsatti A: Azione ipotensiva del captopril: evidenza a favore di un meccanismo diverso nell'ipertensione essenziale e renovascolare.  
FARMACI, 1984, 2: 1-9.
22. ROSSI GP, Sperti G, Semplicini A, Palatini P, Pessina AC: Acute renal failure after Captopril administration.  
ARCHIVES OF INTERNAL MEDICINE, 1983, 143: 2215.  
(IF: 17.33).
23. ROSSI GP, Chiesura-Corona M, Pessina AC, Feltrin GP: Attuali orientamenti nella terapia dell'ipertensione renovascolare.  
IPERTENSIONE OGGI, 1984, 4: 5-10.
24. ROSSI GP, Semplicini A, Degan P, Pessina AC, Gasparotto G, Dal Palù C: Indomethacin-induced hyperkalemia and azotemia. Report of three cases and review of the literature.  
EUROPEAN REVUE OF SCIENCE, MEDICINE & PHARMACOLOGY, 1984, VI: 43-48.
25. Semplicini A, Padrini R, ROSSI GP, Piovan D, Ferrari M, Dal Palù C: Hypotensive effect and pharmacokinetics of verapamil and its metabolites during prolonged oral administration.  
JOURNAL OF HYPERTENSION, 1983, 1, 2 suppl., 372-374.  
(IF: 4.720).
26. Semplicini A, Pessina AC, ROSSI GP, Degan P, Bongiovi S, Dal Palù C: Studio pilota sugli effetti dell'enalapril (MK 421) su pressione arteriosa, volume dei liquidi extracellulari e funzionalità renale nella ipertensione arteriosa essenziale.  
FARMACI, 1984, 8, suppl. 2.
27. Semplicini A, Pessina AC, ROSSI GP, Degan P, Bongiovi S & Dal Palù C: A fixed combination of labetalol and chlorthalidone (RG 136) in hypertension: comparison with Labetalol monotherapy.  
RAVEN HEALTH CARE COMMUNICATIONS, 1984, 1: 21-23.
28. Semplicini A, ROSSI GP, Perissinotto F, Sama' B, Bongiovi S, Cendon F, Dal Palù C: Efficacia antiipertensiva, volume dei liquidi extracellulari e funzionalità renale durante trattamento dell'ipertensione arteriosa con enalapril.  
BASI RAZIONALI TERAPIA, 1985, 15: 35-36.
29. ROSSI GP, Semplicini A, Pessina AC, Perissinotto F, De Toni R, Feltrin GP, Mozzato MG, Dal Palù C: La valutazione dinamica del sistema renina-angiotensina con il Captopril nello screening dell'ipertensione renovascolare.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1985, 15: 472-477.

30. Semplicini A, ROSSI GP, Perissinotto F, Samà B, Bongiovì S, Cendon F, Pessina AC: Efficacia antiipertensiva, volume dei liquidi extracellulari e funzionalità renale durante trattamento dell'ipertensione arteriosa con enalapril.  
BASI RAZIONALI TERAPIA, 1985, 15: 35-36.
31. Degan P, Semplicini A, ROSSI GP, Nicolin P, Pessina AC, Dal Palù C: Mancanza di interazioni metaboliche tra diuretici e betabloccanti.  
BASI RAZIONALI TERAPIA, 1985, 15: 235-239.
32. Pessina AC, Semplicini A, Degan P, ROSSI GP, Nicolin P: Valutazione clinica controllata dell'attività antiipertensiva di una combinazione farmacologica libera tra atenololo, idroclorotiazide ed amiloride.  
TERAPIE ESSENZIALI IN CLINICA, 1985, 2: 89-93.
33. Cantaro S, Calò L, Vianello A, Favaro S, ROSSI GP, Borsatti A: Platelet calmodulin concentration and phospholipase A2 activity in essential hypertension.  
REGULATORY PEPTIDES, 1985, suppl 4: 144-147.  
(IF: 1.833).
34. ROSSI GP, Pessina AC, Semplicini A, Feltrin GP, Mozzato MG, Dissegna L, Dal Palù C: Captopril-stimulated renin in the diagnosis of restenosis after percutaneous transluminal renal angioplasty.  
JAPANESE HEART JOURNAL, 1986, 27: 299-305.  
(IF: 0.514).
35. ROSSI GP, Feltrin GP, Miotto D, Semplicini A, Casolino P, Mozzato MG, Pessina AC: Percutaneous transluminal renal angioplasty: influence of complications on long-term blood pressure results.  
JOURNAL OF HYPERTENSION, 1985, 3 suppl, S-461-S-463.  
(IF: 4.720).
36. ROSSI GP, Feltrin GP, Miotto D, Degan P, Semplicini A, Pessina AC, Dissegna L, Dal Palù C: Utilità del verapamil durante l'angioplastica percutanea transluminale.  
CARDIOLOGIA, 1985, 30: 517-520.
37. Semplicini A, ROSSI GP, Bongiovì S, Perissinotto F, Samà B, Mozzato MG, Pessina AC: Time course of changes in blood pressure, aldosterone and body fluids during enalapril treatment: A double blind randomized study vs hydrochlorthiazide plus propranolol in essential hypertension.  
CLINICAL & EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, 1985, 13: 17-24.  
(IF: 2.405).
38. Semplicini A, Ambrosio GB, Rigon E, Dissegna L, Zamboni S, ROSSI GP, Pessina AC, Dal Palù C: Intraerythrocytic sodium content in normotensive offspring of normotensive and hypertensive subjects: an epidemiological study.  
JOURNAL OF HYPERTENSION, 1985, 3, suppl 3, S61-S63.  
(IF: 4.720).
39. Semplicini A, Pessina AC, ROSSI GP, Padrini R, Tagliafierro R, Quintarelli GF, Ferrari M, Dal Palù C: Livelli plasmatici ed effetti del verapamil sulla pressione arteriosa, il volume dei fluidi corporei e la funzione renale nei pazienti ipertesi.  
In "IL RUOLO DEGLI ANTAGONISTI DEL CALCIO NEL TRATTAMENTO ANTIIPERTENSIVO". Ed. A Zanchetti, EXCERPTA MEDICA, AMSTERDAM, 1984, pp 15-17.
40. Pessina AC, ROSSI GP: La diagnosi dell'ipertensione renovascolare.

GIORNALE ITALIANO DI CARDIOLOGIA, 1984, XVI: 135-137.

41. Pessina AC, Palatini P, Semplicini A, ROSSI GP, Sperti G, Casiglia E: I calcio-antagonisti nella terapia dell'ipertensione arteriosa.  
BASI RAZIONALI TERAPIA, 1985, 15: 189-192.
42. Peserico A, Semplicini A, Degan P, Padovan S, De Toni R, Cipriani R, Veller-Fornasa C, ROSSI GP, Pessina AC: Ipertensione arteriosa e sistema renina-angiotensina-aldosterone nella psoriasi.  
GIORNALE ITALIANO DI DERMATOLOGIA E VENEREOLOGIA, 1986,121: 83-86.
43. ROSSI GP, Deppieri O, Pessina AC: Effect of hemolysis on HPLC-ED measurements of plasma catecholamines.  
JOURNAL OF CHROMATOGRAPHY, 1986, 380: 117-121.  
(IF: 4.169).
44. Dal Palù C, Pessina AC, ROSSI GP: Ipertensione arteriosa.  
In "GUIDA AGLI ESAMI DI LABORATORIO". Ed. A Burlina. CG Edizioni Medico Scientifiche, Torino, 1986, pp 738-753.
45. ROSSI GP, Semplicini A: Gli inibitori dell'enzima di conversione.  
In "TRATTATO DI FARMACOLOGIA CLINICA" Ed M Ferrari, E Casiglia, R Gava, Piccin Editore, Padova, 1989.
46. Semplicini A, ROSSI GP, Perissinotto F, Degan P, Bongiovì S: Gli antianginosi.  
In "TRATTATO DI FARMACOLOGIA CLINICA" Ed M Ferrari, E Casiglia, R Gava, Piccin Editore, Padova, 1989.
47. Dal Palù C, Pessina AC, ROSSI GP: The diagnostic approach to the hypertensive patient.  
CONTRIBUTIONS TO NEPHROLOGY. Karger Verlag, Basel, 1987, 54: 32-37.
48. Casiglia E, Gava R, Nicolini P, Semplicini A, ROSSI GP, Buzzaccarini F, Pessina AC, Dal Palù C: Effetto ipotensivo della ketanserina e valutazione dell'attività alfa-bloccante.  
CARDIOLOGIA, 1986, 31: 709-714.
49. Semplicini A, Samà B, ROSSI GP, Rubino N, Palatini P, Mozzato MG, Mos L, Pessina AC, Dal Palù C: Body fluid volumes and renal function during calcium entry blockers administration in hypertensive patients.  
JOURNAL OF CARDIOVASCULAR PHARMACOLOGY, 1988, 12: (suppl.6), S165-S166.  
(IF: 2.135).
50. Feltrin GP, ROSSI GP, Talenti E, Pessina AC, Miotto D, Thiene G, Dal Palù C: Prognostic value of nephrography in atherosclerotic occlusion of the renal artery.  
HYPERTENSION, 1986, 8: 962-964.  
(IF: 6.487).
51. Dal Palù C, Pessina AC, Ambrosio GB, ROSSI GP et AL: IPERTENSIONE ARTERIOSA (Monografia). SIMG, 1985, 10: 5-40.
52. ROSSI GP, Fouad-Tarazi FM: Adverse effects of chronic sodium depletion on growth in normotensive rat.  
JOURNAL OF HYPERTENSION, 1987, 5: S303-S305.  
(IF: 4.720).

## VOLUME 2

53. Semplicini A, Degan P, ROSSI GP, Nicolin P, Mozzato MG, Buzzacarini F, Casolino P, Pessina AC: Impiego della associazione di captopril ed idroclorotiazide a basso dosaggio nel trattamento dell'ipertensione arteriosa.  
BASIRAZIONALI TERAPIA, 1986, 16: 549-552.
54. Pessina AC, ROSSI GP, Mos L, Mozzato MG: Approccio diagnostico nel paziente iperteso.  
In: Attualità in Patologia Cardiovascolare. Casella, V Corsi e A Reale Eds KIL, Messina 1987, 491-495.
55. ROSSI GP, Bond M, Fouad-Tarazi FM: Chronic sodium depletion increases myocardial calcium content in the normotensive rat.  
AMERICAN JOURNAL OF MEDICAL SCIENCES, 1989, 296: 153-157.  
(IF: 1.389).
56. Pessina AC, Semplicini A, Palatini P, Samà B, Mozzato MG, ROSSI GP, Casiglia E: The renal hemodynamic changes induced by hypertension and its treatment.  
AMERICAN JOURNAL OF HYPERTENSION, 1989, 2: 77-81s.  
(IF: 2.852).
57. ROSSI GP, Fouad-Tarazi FM: Chronic sodium depletion increases the maximum  $Ca^{2+}$  - activated pressure in the isolated perfused rat heart.  
HYPERTENSION, 1990, 15: 894-899.  
(IF: 6.487).
58. Casiglia E, Vincenti M, Giacomello M, Plebani C, ROSSI GP, Zanin L, Pessina AC: Beta-endorphin levels after experimental blood loss in human subjects. Correlation with cortisol, ACTH, plasma renin activity, plasma catecholamines and blood pressure variations.  
RESUSCITATION, 1989, 18: 1-3.  
(IF: 4.167).
59. ROSSI GP, Zanin L, Pessina AC: Misurazione in HPLC delle catecolamine libere plasmatiche: ottimizzazione della procedura di estrazione e delle condizioni cromatografiche.  
GIORNALE ITALIANO DI CHIMICA CLINICA, 1989, 14: 123-128.
60. Casiglia E, Zamboni S, Spandri P, ROSSI GP, Perrone S, Pessina AC: Sindrome di Von Hippel con feocromocitoma recidivante.  
CARDIOLOGIA, 1990, 35: 257-262.
61. Pessina AC, Mozzato MG, ROSSI GP, Bongiovì S, Semplicini A: La terapia dell'ipertensione arteriosa in presenza di broncopneumopatie.  
CARDIOLOGIA, 1988, 33: 1141-1144.
62. Zanin L, ROSSI GP, Bernardi S, Pessina AC: Il neuropeptide Y nella regolazione cardiovascolare.  
CARDIOLOGIA, 1990, 35: ,199-201.
63. Palatini P, Businaro R, Berton G, ROSSI GP, Zanin L, Bongiovì S, Casiglia E, Pessina A C, Dal Palù C: Variazioni della pressione arteriosa e del tono adrenergico durante soggiorno montano di bassa quota.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1989, XIX: 456-461.
64. Pessina AC, ROSSI GP, Zanin L: Pathophysiology of experimental and clinical hypertension.

- In "NEW TRENDS IN GESTATIONAL AND PERINATAL HYPERTENSION".Vol I, 9-17 C.I.C. Edizioni Internazionali, Roma, 1990.
65. Pessina AC, ROSSI GP: Pharmacological treatment of arterial hypertension.  
In "ADVANCES IN VASCULAR PATHOLOGY 1989". Proceedings 15<sup>th</sup> World Congress of the International Union of Angiology, Ed. by A Strano & S. Novo.Rome, 17-22/9/89.Excerpta Medica, Amsterdam, 1989.
  66. Zamboni S, Lazzaretto R, Ambroso G, Ambrosio GB, A NOME DEL GRUPPO COLLABORATIVO IPPPSH-ITALIA: Caratteristiche elettrocardiografiche dei 746 ipertesi arruolati nella sezione italiana dell'International Prospective Primary Prevention Study in Hypertension (IPPPSH-Italia).  
CARDIOLOGIA, 1988, 33: 1023-1027.
  67. ROSSI GP, Rossi A, Semplicini A, Calabrò A, Zanin L, Disegna L, Pessina AC: Carotid artery stenoses in renovascular hypertension.  
Atti 7<sup>th</sup> International Meeting ATHEROSCLEROSIS AND CARDIOVASCULAR DISEASE, Editrice Compositori, Bologna, Italy, 1989.
  68. Palatini P, Businaro R, Berton G, Mormino P, ROSSI GP, Raccioppa A, Pessina A C, Dal Palù C: Effects of low altitude exposure on blood pressure and adrenergic activity.  
AMERICAN JOURNAL OF CARDIOLOGY, 1989, 64: 1380-1382.  
(IF: 3.276).
  69. Rossi A., ROSSI GP, Zanin L, Calabrò A, Pessina AC: Elevata prevalenza di lesioni ostruttive delle carotidi extracraniche nell'ipertensione renovascolare.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1990, 20: 290-295.
  70. Pessina AC, Semplicini A, Casiglia E, ROSSI GP,: Ipertensione arteriosa e danno cardiovascolare.  
CARDIOLOGIA, 1991, 36 (Suppl. 1 al 12): 67-78.
  71. Pessina AC, Pauletto P, ROSSI GP, Valle R: Ipertensione e arteriosclerosi.  
ANNALI DI MEDICINA INTERNA, 1992, 7 (Suppl.3): 112S-118S.
  72. Cargnelli G, ROSSI GP, Bova S, Pessina AC: In vitro vascular reactivity to endothelin: a comparison between young and old normotensive and hypertensive rats.  
CLINICAL & EXPERIMENTAL HYPERTENSION, 1990, A12 (8): 1437-1451.  
(IF: 1.234).
  73. Casiglia E, ROSSI GP: Diagnostica dell'ipertensione arteriosa.  
In "LE IPERTENSIONI ARTERIOSE" Edito da DF D'Amico e G Favia, Liviana editrice, Padova 1989, pp 27-34.
  74. Bravo EL, Fouad-Tarazi FM, ROSSI GP, Imamura M, Lin WW, Madkour MA, Wicker P, Cressman MD, Saragoca M: A reevaluation of the hemodynamics of pheochromocytoma.  
HYPERTENSION, 1990, 15 (suppl. I): I-128-I131.  
(IF: 6.487).
  75. Pauletto P, Pessina AC, ROSSI GP: Aterosclerosi e Ipertensione.  
IPERTENSIONE OGGI, 1990, 2-3: 41-51.
  76. Casiglia E, ROSSI GP, Zanin L, Ambrosio GB, Martines C, Marchese D, Zoncin P, Galasso P: Effects of two antihypertensive drugs with different mechanisms of action (Clonidine and Captopril) on blood pressure, the adrenergic system, and left ventricular mass in essential hypertensive patients with myocardial hypertrophy.

ADVANCES IN THERAPY, 1990, 7: 136-147.

(IF: 2.272).

77. Pessina AC, ROSSI GP: The elderly and cardiac risks: a complex problem.  
ARCHIVES OF GERONTOLOGY AND GERIATRICS, 1991, Suppl. 2: 309-314.  
(IF: 0.681).
78. Zanin L, ROSSI GP, Pauletto P, Tonello M, Cargnelli G, Pessina AC: Decreased density of endothelin-1 binding sites in aortic smooth muscle cells of spontaneously hypertensive rats.  
JOURNAL OF HYPERTENSION, 1991, 9 (Suppl 6): S190-S191.  
(IF: 4.720).
79. ROSSI GP, Pessina AC: Sistema Renina-Angiotensina e rischio cardiovascolare.  
LIGAND QUARTERLY, 1991, 10 (4): 505- 511
80. ROSSI GP: Pressure point.  
DIALOGUE IN HYPERTENSION, XV, 1991.
81. ROSSI GP, Miotto D, Nicolosi GL, Bongiovì S, Grego F, Pessina AC: Spontaneous idiopathic subclavian arteriovenous fistula: a case report.  
ANGIOLOGY, 1992, 43: 672-677.  
(IF: 2.97).
82. Dal Palù C, ROSSI GP: Il laboratorio e l'ipertensione.  
In DIAGNOSTICA DI LABORATORIO E DIAGNOSI, 1991, 3: 5-14.
83. ROSSI GP, Fouad-Tarazi FM, Bravo EL, Zanin L, Pessina AC: Il cuore nel feocromocitoma: aspetti emodinamici, elettrocardiografici ed ecocardiografici.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1991, 21: 545-551.

### VOLUME 3

84. Savastano S, Feltrin GP, ROSSI GP, Chiesura-Corona M, Zanin L, Miotto D: Renal artery rupture during angioplasty: report of two cases successfully managed with conservative treatment.  
JOURNAL OF INTERVENTIONAL RADIOLOGY, 1991, 6: 93-98.  
(IF: 2.409).
85. ROSSI GP, Rossi A, Zanin L, Calabrò A, Feltrin GP, Pessina AC, Crepaldi G, Dal Palù C: Excess prevalence of extracranial carotid artery lesions in renovascular hypertension.  
AMERICAN JOURNAL OF HYPERTENSION, 1992, 5: 8-15.  
(IF: 2.852).
86. ROSSI GP, Zanin L, Penzo M, Dessì-Fulgheri P, Savastano S, Cavazzana A, Prayer-Galetti T, Rappelli A, Pessina AC: A renin-secreting tumor with severe hypertension and cardiovascular disease: a diagnostic and therapeutic challenge.  
CLINICAL & EXPERIMENTAL HYPERTENSION, 1993, 15: 325-338.  
(IF: 1.234).



87. Fouad-Tarazi FM, Imamura M, Bravo EL, ROSSI GP, Nagi HK, Lin WW, Cressman M, Wicker P: Differences in Left ventricular structural and functional changes between pheochromocytoma and essential hypertension. Role of elevated circulating catecholamines in pheochromocytoma. AMERICAN JOURNAL OF HYPERTENSION, 1992, 5: 134-140.  
(IF: 2.852).
88. ROSSI GP: Sistema renina-angiotensina e rischio cardiovascolare. LETTERA DELL'IPERTENSIONE, 1990, 2: 1-5.
89. Pessina AC, ROSSI GP: Diagnostica della ipertensione arteriosa. LA LETTERA DELL'IPERTENSIONE. 1992, Anno V (2): 1-11.
90. ROSSI GP, Chiesura-Corona M, Soattin S, Tregnaghi A, Zanin L, Perale R, Pelizzo MR, Pessina AC, Feltrin GP: Imaging of aldosterone secreting adenomas: a prospective comparison of computed tomography and magnetic resonance imaging in 27 patients with suspected primary aldosteronism. JOURNAL OF HUMAN HYPERTENSION, 1993, 7: 357-363  
(IF: 2.700).
91. ROSSI GP, Rossi A, Zanin L, Calabrò A, Crepaldi G, Pessina AC: Prevalence of extracranial carotid artery lesions at duplex in primary aldosteronism. AMERICAN JOURNAL OF HYPERTENSION, 1993, 6: 8-14.  
(IF: 2.852).
92. ROSSI GP, Zanin L, Pauletto P, Tonello M, Bova S, Cargnelli G, Pessina AC: Age-related changes of endothelin-1 binding sites (ET-1 Bmax) in aortic smooth muscle cells of normotensive and hypertensive rats. HIGH BLOOD PRESSURE & CARDIOVASCULAR PREVENTION, 1993, 2: 313-318.
93. Pessina AC, Semplicini A, Casiglia E, ROSSI GP: Ipertensione arteriosa e danno cardiovascolare. CARDIOLOGIA, 1991,36 (Suppl 1 al n12): 67-78.
94. Pessina AC, ROSSI GP: Ipertensione arteriosa: quando considerarla un rischio? RECENTI PROGRESSI IN MEDICINA, 1992, 83: 515-519.
95. ROSSI GP: Le basi molecolari dell'ipertensione arteriosa. LETTERA DELL'IPERTENSIONE, 1993, Anno VI (2): 1-6.
96. ROSSI GP, Zanin L, De Toni R, Venturini R, Albertin G, Pavan E, Pessina AC: Dopaminergic regulation of aldosterone secretion in primary aldosteronism: a Clinical Study. HYPERTENSION RESEARCH, 1994, 17: 105-115.  
(IF: 2.658).
97. ROSSI GP, Ossi E, Perrone A, Mazzucco B, Albertin G, Zanin L, Pessina AC: Autoimmune mechanisms may involved in renovascular hypertension due to fibrodysplasia but not to atherosclerosis. JOURNAL OF HYPERTENSION, 1993, 11 (Suppl. 5): S206-S207.  
(IF: 4.720).
98. Semplicini A, Valle R, Serena L, ROSSI GP: Aldosterone secretion in patients treated with simvastatin and ACE inhibitors. AMERICAN JOURNAL OF MEDICINE, 1993, 94: 559-560.  
(IF: 5.003).

99. Pessina AC, ROSSI GP: Hypertension as a mechanism of atherosclerosis: focus on haemodynamic and endothelial factors.  
HIGH BLOOD PRESSURE & CARDIOVASCULAR PREVENTION, 1993, 2: 259-270.
100. Chiesura-Corona M, Feltrin GP, Savastano S, Miotto D, Torraco A, Castellan L, ROSSI GP: Excess prevalence of supra-aortic lesions in renovascular hypertension: an arteriographic study.  
CARDIOVASCULAR & INTERVENTIONAL RADIOLOGY, 1994, 17: 264-270.  
(IF: 2.071).
101. Zanin L, ROSSI GP, Poletti A, Piotto A, Chiesura-Corona M, Pessina AC: Necrosis of a phaeochromocytoma associated with spontaneous remission of diabetes and hypertension.  
CLINICAL ENDOCRINOLOGY, 1993: 39, 613-617.  
(IF: 3.457).
102. ROSSI GP, Pavan E, Chiesura-Corona M, Rea F, Poletti A: Bronchocentric granulomatosis of the lung and central diabetes insipidus successfully treated with corticosteroids.  
EUROPEAN RESPIRATORY JOURNAL, 1994, pp 1893-1898.  
(IF: 7.636).
103. ROSSI GP: Espressione genica del sistema renina-angiotensina nel ventricolo sinistro di ratto: effetti della sodiodeplezione.  
BOLLETTINO SOCIETA' ITALIANA DELL' IPERTENSIONE ARTERIOSA, 1993, 2 : 10-12.
104. ROSSI GP, Zanin L, Albertin G, Cesari M: Aspetti genetici dell'ipertensione arteriosa.  
INTERNATIONAL JOURNAL OF SPORTS CARDIOLOGY, 1993, 2: 285-289.
105. ROSSI GP, Pessina AC: Sistema renina-angiotensina.  
IN "Ipertensione ed aterosclerosi". Atti del Congresso Naz della Società Italiana di Medicina Interna. Ed. by Dal Palù C., Ambrosio GB, Pagnan A, Pessina AC. EDIZIONI LUIGI POZZI, ROMA, 279-287. ATTI DEL 94 CONGRESSO NAZ. DELLA SOCIETÀ ITALIANA DI MEDICINA INTERNA. ROMA 14-17 OTTOBRE 1993.
106. ROSSI GP, Pessina AC: Fattori endoteliali e piastrinici.  
IN "Ipertensione ed aterosclerosi" Ed. by Dal Palù C., Ambrosio GB, Pagnan A, Pessina AC. EDIZIONI LUIGI POZZI, ROMA, 257-263. ATTI DEL 94 CONGRESSO NAZ DELLA SOCIETA' ITALIANA DI MEDICINA INTERNA. ROMA 14-17 OTTOBRE 1993.
107. Bova S, ROSSI GP, Luciani S, Debetto P, Pessina AC, Cargnelli G: Effect of subthreshold ouabain on the tone of guinea pig aortic strips following repeated noradrenaline stimulation..  
BRITISH JOURNAL OF PHARMACOLOGY, 1994, 111: 1067-1072.  
(IF: 4.842).
108. Semplicini A, Del Prato S, Giusto M, Campagnolo M, Palatini P, ROSSI GP, Valle R, Dorella M, Albertin G, Pessina AC: Short-term effects of metformin on insulin sensitivity and sodium homeostasis in essential hypertensives.  
JOURNAL OF HYPERTENSION, 1993, 11(suppl. 5): S276-S277.  
(IF: 4.720).
109. Belloni AS, ROSSI GP, Zanin L, Prayer-Galetti T, Pessina AC, Nussdorfer GG: *In vitro* autoradiographic demonstration of endothelin-1 binding sites in the human adrenal cortex.  
BIOMEDICAL RESEARCH, 1994, 15: (2), 95-99.

- (IF: 1.579).
110. ROSSI GP, Zanin L, Lippolt A, Pessina AC: Le basi genetiche dell'ipertensione arteriosa: nuove acquisizioni dalle metodologie di indagine molecolare.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1994,24: 1125-1135.
111. Penzo M, Palatini P, ROSSI GP, Zanin L, Pessina AC: In primary aldosteronism the circadian blood pressure rhythm is similar to that in primary hypertension.  
CLINICAL & EXPERIMENTAL HYPERTENSION, 1994, 16 (5): 659-673.  
(IF: 1.234).
112. Avogaro A, Crepaldi C, Miola M, Penzo M, Maran A, Zanin L, ROSSI GP, Moretti M, Palatini P, Tiengo A: Sequelae of acute hypoglycaemia on 24 hour blood pressure and metabolic parameters in normal and type 1 (insulin-dependent) diabetic individuals.  
DIABETIC MEDICINE, 1994, 11: 573-577.  
(IF: 3.115).
113. ROSSI GP, Pavan E, Pessina AC: Role of Genetic, Humoral and Endothelial factors in hypertension-induced atherosclerosis.  
JOURNAL CARDIOVASCULAR PHARMACOLOGY, 1994: 23 (Suppl. 5): S75-S84.  
(IF: 2.135).
114. ROSSI GP, Albertin G, Belloni AS, Zanin L, Biasolo MA, Prayer-Galetti T, Bader M, Nussdorfer GG, Palù G, Pessina AC: Gene Expression, Localization and Characterization of Endothelin A and B Receptors in the Human Adrenal Cortex.  
JOURNAL OF CLINICAL INVESTIGATION, 1994, 94: 1226-1234.  
(IF: 13.215).
115. Pessina AC, ROSSI GP: Biologia Molecolare e alterazioni cardiache e vascolari: focus sul sistema renina-angiotensina.  
ANNALI ITALIANI DI MEDICINA INTERNA, 1994; 9 (Suppl): 5s-14s.
116. ROSSI GP; Hamlyn JM, Manunta P, Pavan E, De Toni R, Semplicini A, Pessina AC: Immunoreactive plasma ouabain levels in primary aldosteronism and primary hypertension.  
JOURNAL OF HYPERTENSION, 1995, 13: 1181-1191.  
(IF: 4.720).
117. ROSSI GP, Belloni AS, Albertin G, Zanin L, Biasolo MA, Nussdorfer GG, Palù G, Pessina AC: Endothelin-1 and its receptors A and B in the Human Adrenal Cortex and aldosterone-producing adenomas.  
HYPERTENSION, 1995, 25 [PART 2], 842-847.  
(IF: 6.487).
118. Dal Palù C, Zanin L, Cesari M, ROSSI GP: Fisiopatologia dell'endotelina.  
in atti del congresso: seminari di medicina interna, PUNTA ALA, 1995.  
ED. DA GG NERI SERNERI, SCIENTIFIC PRESS Firenze, 1995, PP. 132-133.
119. ROSSI GP, Zanin L, Dal Palù C, Cesari M: L'endotelina nella fisiologia e nella patologia.  
FEDERAZIONE MEDICA, 1995, 8: 13-18.
120. ROSSI GP, Chiesura-Corona M, Gregianin M.: Diagnosis and Treatment of Primary aldosteronism.  
ANNALS OF INTERNAL MEDICINE, 1995, 123: 73-74.

(IF: 17.810).

121. ROSSI GP, Albertin G, Zanin L, Franchin E, Sacchetto A, Cesari M, Palù G, Pessina AC: Expression of the Endothelin-Converting Enzyme gene (ECE-1) in human tissues.  
BIOCHEMICAL BIOPHYSICAL RESEARCH COMMUNICATIONS, 1995, 211: 249-253.  
(IF: 2.281).
122. ROSSI GP, Rossi A, Sacchetto A, Pavan E, Pessina AC: Hypertensive cerebrovascular disease and the Renin-Angiotensin System.  
STROKE, 1995, 26: 1700-1706.  
(IF: 5.726).
123. ROSSI GP, Cecchi F: Genetica e biologia molecolare dell'ipertrofia cardiaca.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1995, 25: 1643-1648.
124. Neri G, Andreis PG, Prayer-Galetti T, ROSSI GP, Albertin G, Malendowicz LK, Nussdorfer GG: Pituitary adenylate-cyclase activating peptide (PACAP) enhances aldosterone secretion of human adrenal gland: evidence for an indirect mechanism probably involving the local release of catecholamines.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 1996, 81: 169-173.  
(IF: 6.209).
125. Dorella M, Giusto M, Da Tos V, Campagnolo M, Palatini P, ROSSI GP, Ceolotto G, Felice M, Semplicini A, Del Prato S: Improvement of insulin sensitivity by metformin treatment does not lower blood pressure of nonobese insulin-resistant hypertensive patients with normal glucose tolerance.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 1996, 81: 1568-1574.  
(IF: 6.209).
126. Narkiewicz K, Maraglino G, Biasion T, ROSSI GP, Sanzuol F, Palatini P on behalf of the HARVEST Study Group (Italy): Interactive effect of cigarettes and coffee on daytime systolic blood pressure in patients with mild hypertension.  
JOURNAL OF HYPERTENSION, 1995, 13: 965-970.  
(IF: 4.720).
127. Belloni AS, ROSSI GP, Andreis PG, Neri G, Albertin G, Pessina AC, Nussdorfer GG: Endothelin adrenocortical secretagogue effect is mediated by the B receptor subtype in rats.  
HYPERTENSION, 1996; 27: 1153-1159.  
(IF: 6.487).
128. Pessina AC, ROSSI GP: Potential role of endothelin in hypertension and regulation of aldosterone secretion.  
HIGH BLOOD PRESSURE & CARDIOVASCULAR PREVENTION, 1996, 5: 103-108.
129. Belloni AS, Andreis PG, Neri G, ROSSI GP, Markowska A, Gottardo G, Malendowicz LK, Nussdorfer GG: In vitro studies of the subtypes of Endothelin (ET) receptors present in the rat testis, and of their involvement in the secretory response of Leydig cells to ET-1.  
JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY, 57; 1996: 89-93.  
(IF: 3.628).
130. ROSSI GP: Role of Genetic, Humoral and Endothelial factors in hypertension-induced atherosclerosis.  
CARE & CURE, 1996, 1: 1-3.

131. Pessina AC, Sacchetto A, ROSSI GP.: Left ventricular anatomy and function in primary aldosteronism and renovascular hypertension.  
ADVANCED IN EXPERIMENTAL MEDICINE AND BIOLOGY, 1997, 432: 63-9.  
(IF: 1.958)
132. ROSSI GP, Zanin L, Mazzucco B, De Toni R, Bader M, Chiesura-Corona M, Feltrin GP, Pessina AC: Renovascular hypertension with low-to-normal plasma renin: Clinical features, diagnostic and prognostic implications.  
CLINICAL SCIENCE, 1997, 93: 435-443.  
(IF: 5.598).
133. Chrostowska M, Narkiewicz K, Bigda J, Winnicki M., Pawloski R, ROSSI GP, Krupa-Wojciechowska B.: Ambulatory systolic blood pressure is related to the deletion allele of the angiotensin I converting enzyme gene in young normotensives with parental history of hypertension.  
CLINICAL & EXPERIMENTAL HYPERTENSION, 1998, 20: 283-294.  
(IF: 1.234).

#### VOLUME 4

134. ROSSI GP, Sacchetto A, Visentin PA, Canali C, Graniero GR, Palatini P, Pessina AC: Changes in left ventricular anatomy and function in hypertension and primary aldosteronism.  
HYPERTENSION, 1996, 27: 1039-1045.  
(IF: 6.487).
135. Rossi A, Bonfante L, Giacomini A, Calabrò A, ROSSI GP, Saller A, Abbruzzese E, Baldo G, Mastrosimone S, Beccari A, Baiocchi MR, de Silvestro L, Roncali D, Bolzonella R, Gardin C, Bordin V, Antonello A, Normanno M, Crepaldi G, Borsatti A†. Carotid artery lesions in patients with nondiabetic chronic renal failure.  
AMERICAN JOURNAL OF KIDNEY DISEASES, 1996, 27: 58-66.  
(IF: 5.900).
136. Palatini P, Pessina AC, Graniero GR, Canali C, Mormino P, Dorigatti F, Accurso V, Michieletto M, Ferrarese E, Vriz O, ROSSI GP, Berton G, Piccolo D, Gregori S, Santonastaso M, Garavelli G, Pegoraro F, D'Este D, Maraglino G, Businaro R, Zanata G, Gelisio R, Mattarei M, Biasion T, Bortolazzi A, Mos L, Milani L, Dal Follo M, Camarotto A, Sanzuol F, Cozzutti E, Dal Palù C: Relazione tra sovrappeso, abitudini di vita e pressione casuale e delle 24 ore in una popolazione di soggetti di sesso maschile con ipertensione lieve. Risultati dello studio Harvest.  
GIORNALE ITALIANO DI CARDIOLOGIA, 1995, 25: 977-989.
137. Cesari M, ROSSI GP: L'Endotelina-1 nella cardiopatia ischemica.  
CARDIOLOGIA, 1996, 41: 823-829.
138. Prayer-Galetti T, ROSSI GP, Belloni AS, Albertin G, Battanello W, Gardiman M, Pessina AC, Pagano F: Gene expression and autoradiographic localization of endothelin receptors A and B in the different zones of the normal human prostatic gland.  
JOURNAL OF UROLOGY, 1997, 157: 2334-2339.  
(IF: 4.471).

139. Albertin G, ROSSI GP, Majone F, Tiso N, Mattara A, Danieli GA, Pessina AC, Palù G: Fine mapping of the human endothelin-converting enzyme gene (hECE-1) by fluorescent in situ hybridization and radiation hybrids.  
BIOCHEMICAL BIOPHYSICAL RESEARCH COMMUNICATIONS, 1996, 221, 682-687.  
(IF: 2.281).
140. Mazzocchi G, ROSSI GP, Rebuffat P, Malendowicz LK, Markowska A, Nussdorfer GG 1997, Endothelin-1 stimulates DNA synthesis and cell proliferation in rat adrenal zona glomerulosa, acting through an ET<sub>A</sub> receptor coupled with protein kinase C- and tyrosine kinase-dependent signaling pathways.  
ENDOCRINOLOGY, 1997, 138: 2333-2337.  
(IF: 4.503).
141. Cesari M, Pavan E, Sacchetto A, ROSSI GP: Endothelin-1: a scientists' curiosity or a real player in ischemic heart disease?  
AMERICAN HEART JOURNAL, 1996, 132: 1236-1243.  
(IF: 4.463)
142. ROSSI GP, Rossi E, Pavan E, Rosati N, Zecchel R, Semplicini, A, Perazzoli F, & PESSINA AC: Screening for primary aldosteronism with a logistic multivariate discriminant analysis.  
CLINICAL ENDOCRINOLOGY, 1998, 49: 713-723.  
(IF: 3.457).
143. Dal Palù C, Palù G, ROSSI GP: La terapia genica ha un futuro nella clinica?  
IN ATTI DEL CONGRESSO: SEMINARI DI MEDICINA INTERNA, FORTE DEI MARMI, 24-27 APRILE 1996.  
ED. DA GG NERI SERNERI, SCIENTIFIC PRESS FIRENZE, 1996, PP. 187-196.
144. Belloni AS, Galindo Pacheco Y, Sacchetto A, Pelizzo MR, ROSSI GP, Nussdorfer GG: In vitro autoradiographic demonstration of endothelin receptors A and B in the human parathyroid gland.  
BIOMEDICAL RESEARCH, 1996, 17: 355-358.  
(IF: 1.579).
145. Nussdorfer GG, ROSSI GP, Belloni AS: The role of endothelins in the paracrine control of the secretion and growth of the adrenal cortex.  
INTERNATIONAL REVIEW OF CYTOLOGY, 1996, 171: 267-308.  
(IF: 9.00).
146. Dal Palù C, ROSSI GP: La terapia genica in medicina cardiovascolare: chimera o realtà?  
IN ATTI DEL CONGRESSO NAZIONALE DELLA SOCIETA' ITALIANA DI MEDICINA INTERNA, Venezia Ottobre 1996.
147. Cesari M, ROSSI GP, Dyne KM, Fiore D, Pessina AC: Endovascular treatment of spontaneous carotid-cavernous fistula in Ehlers-Danlos syndrome: case report and review of the literature.  
CEREBROVASCULAR DISEASES, 1997, 7: 273-279.  
(IF: 3.754).
148. ROSSI GP, Sacchetto A, Pavan E, Palatini P, Graniero GR, Canali C, Pessina AC: Remodeling of the left ventricle in primary aldosteronism due to Conn's adenoma.  
CIRCULATION, 1997, 95: 1471-1478.  
(IF: 14.430).
149. ROSSI GP, Sacchetto A, Cesari M: Ruolo dei fattori endoteliali e piastrinici.

- IPERTENSIONE E PREVENZIONE CARDIOVASCOLARE, 1996, 3: 84-90.
150. ROSSI GP, Volpe M: Creazione di una Banca del DNA di famiglie italiane di ipertesi: un progetto del Gruppo di Studio della Società Italiana dell'Ipertensione sulla Genetica Molecolare.  
IPERTENSIONE E PREVENZIONE CARDIOVASCOLARE, 1996, 3: 84-90.
151. Palatini P, Canali C, Graniero GR, ROSSI GP, De Toni R, Santonastaso M, Dal Follo M, Zanata G, Ferrarese E, Mormino P, Pessina AC: Relationship of plasma renin activity with caffeine intake and physical training in mild hypertensive men.  
EUROPEAN JOURNAL OF EPIDEMIOLOGY, 1996, 12:485-491.  
(IF: 5.339).
152. ROSSI GP, Zilli E, Albertin G: Molecular Genetics of the Endothelins and Related Genes in Arterial Hypertension.  
HIGH BLOOD PRESSURE AND CARDIOVASCULAR PREVENTION, 1998, 7: 63-68.
153. Pessina AC, Sacchetto A, ROSSI GP: Left ventricular anatomy and function in primary aldosteronism and renovascular hypertension.  
In "HYPERTENSION AND THE HEART." ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY, 1997, 432: 6369.
154. Dal Palù C, ROSSI GP: La terapia genica in medicina cardiovascolare: chimera o realtà?  
LE BASI RAZIONALI DELLA TERAPIA, 1997, XXVII: 124-129.
155. ROSSI GP, Bova S, Fallo F, Belloni AS, Albertin G, Pagotto U, Trevisi L, Palù G, Nussdorfer GG, Pessina AC: Autocrine-Paracrine Role of Endothelin-1 in the regulation of aldosterone synthase expression and intracellular  $Ca^{2+}$  in Human adrenocortical carcinoma NCI-H295 cells.  
ENDOCRINOLOGY, 1997, 138: 4421-4426.  
(IF: 4.503).
156. Andreis PG, Neri G, Prayer-Galetti T, ROSSI GP, Gottardo G, Malendowicz LK, Nussdorfer GG: Effects of Adrenomedullin on the human adrenal glands: an *in vitro* study.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM: 1997; 82: 1167-1170.  
(IF: 6.209).
157. ROSSI GP, Pessina AC: Il rene nell'ipertensione arteriosa: un Giano bifronte.  
Atti corso di perfezionamento in eco-color doppler addominale. Università di Padova, Padova 1997.
158. ROSSI GP, Cesari M., Sacchetto A.: LVH in Primary Aldosteronism.  
HYPERTENSION, 1997, 30: 1297-1298.  
(IF: 6.487).
159. ROSSI GP, Pessina AC: Edema polmonare acuto. IN Guida di laboratorio per il medico pratico.  
EDIZIONI MEDICO SCIENTIFICHE, TORINO, 1997, PAGG. 462-469.
160. ROSSI GP, Albertin G, Neri G, Andreis P, Hofmann S, Pessina AC, Nussdorfer GG: Endothelin-1 stimulates steroid secretion of human adrenocortical cells ex vivo via both  $ET_A$  and  $ET_B$  receptor subtypes.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 1997, 82: 3445-3449.  
(IF: 6.209).
161. Cesari M, ROSSI GP: Polimorfismo D/I del gene dell'ACE e malattie cardiovascolari: marker di rischio cardiovascolare o "abbaglio" della genetica molecolare?

GIORNALE ITALIANO DI CARDIOLOGIA,1997, 27: 1044-1052.

162. Paganini G, ROSSI GP, Sacerdoti D, Pavan E, Cesari M, Gatta A, Pessina AC: Valutazione prospettica dell'eco-color-Doppler intrarenale (ECDI) nella diagnosi dell'ipertensione renovascolare.  
BASI RAZIONALI TERAPIA, 1997, 27: 69-71.
163. ROSSI GP, Belloni AS, Colonna S, Nussdorfer GG, Pessina AC: Endothelin recept or subtypes in human arterial hypertension.  
JOURNAL OF HYPERTENSION, 1998, 16 (Suppl. 8): S81-S84.  
(IF: 4.720).
164. ROSSI GP, Ferrari M: Ruolo del sistema renina- nella genesi delle malattie cardiovascolari.  
CARDIOLOGIA 97. Atti del 31 Convegno Internazionale del Dipartimento Cardiologico e Cardiochirurgico "A. De gasperi" dell'Ospedale Niguarda, Milano 1997.  
CARDIOLOGIA, SCIENTIFIC PRESS, FIRENZE, 1997, P 121-129.
165. Mazzocchi G, ROSSI GP, Neri G, Malendowicz LK, Albertin G, Nussdorfer GG: 11beta-hydroxysteroid dehydrogenase expression and activity in the human adrenal cortex.  
THE FASEB JOURNAL, 1998, 12: 1-7.  
(IF: 5.043).
166. Cesari M, ROSSI GP, Fiore D, Pessina AC: Esoftalmo e diplopia improvvisi in giovane donna ipertesa.  
LA CARDIOLOGIA NELLA PRATICA CLINICA 1997; 2: 125-127
167. Nussdorfer GG, ROSSI GP, Mazzocchi G: Role of adrenomedullin and relates peptides in the regulation of the hypotalamo-pituitary-adrenal axis.  
PEPTIDES, 1997, 18: 1079-1089.  
(IF: 2.618).
168. ROSSI GP, Zilli E, Pessina AC: Renal effects of Endothelin-1 in essential hypertension.  
HYPERTENSION, 1997, 31: 721-722.  
(IF: 6.487).
169. Rizzoni D, Porteri E, Castellano M, Bettoni G, Muiesan ML, Tiberio G, Giulini SM, ROSSI GP, Bernini G, Agabiti-Rosei E: Endothelial dysfunction in hypertension is independent from the etiology and from vascular structure.  
HYPERTENSION, 1998, 31: 335-341.  
(IF: 6.487).
170. Cargnelli G, ROSSI GP, Pessina AC, Luciani S, Debetto P, Ganten D, Peters J, Bova S: Changes of blood pressure and aortic contractile responses to ET-1 of heterozygous female transgenic rats, TGR(mREN2)27.  
PHARMACOLOGICAL RESEARCH, 1998, 37: 207-211.  
(IF: 4.408).
171. Cesari M, Sartori MT, Patrassi GM, Vettore S, ROSSI GP: Determinants of Plasma Level of Plasminogen Activator Inhibitor-1 (PAI-1): A study of Normotensive Twins.  
ARTERIOSCLEROSIS THROMBOSIS & VASCULAR BIOLOGY, 1998, 9: 316-320.  
(IF: 5.53).
172. ROSSI GP, Pavan E, Colonna S, Albertin G, Della Rocca F, Gerosa G, Sartore S, Casarotto D, Pauletto P, Pessina AC: Endothelin-1 and its mRNA in the wallayers of human arteries ex vivo.  
CIRCULATION, 1999, 99: 1147-1155.



- (IF: 14.430 ).
173. Belloni AS, Andreis PG, ROSSI GP, Mingrino A, Champion HC, Kadowitz PJ, Murphy WA, Coy DH, Nussdorfer GG: Inhibitory effect of adrenomedullin (ADM) on the aldosterone response of human adrenocortical cells to angiotensin-II: role of ADM(22-52)-sensitive receptors.  
LIFE SCIENCE, 1998, 63: 2313-2321.  
(IF: 2.702).
  174. Cesari M, ROSSI GP: Plasminogen Activator Inhibitor type 1 (PAI-1) in ischaemic cardiomyopathy.  
ARTERIOSCLEROSIS THROMBOSIS & VASCULAR BIOLOGY, 1999, 19:1378-1386.  
(IF: 5.53 ).
  175. ROSSI GP, Sacchetto A, Pavan E, Scognamiglio R, Pietra M, Pessina AC: Left ventricular systolic function in primary aldosteronism and hypertension.  
JOURNAL OF HYPERTENSION, 1997, 19 (Suppl. 8): S147-S151.  
(IF: 4.720).
  176. Belloni, A.S., Andreis PG, ROSSI GP, Champion HC, Kadowitz PJ, Murphy WA, Coy DH, Nussdorfer GG: Structure-activity relationships of adrenomedullin in the adrenal gland.  
ENDOCRINOLOGICAL RESEARCH, 1998, 24: 729-730.  
(IF: 1.278).
  177. Nussdorfer GG, ROSSI GP, Malendowicz LK, Mazzocchi G: The auto-crine-paracrine endothelin system in the physiology and pathology of steroid secreting tissues.  
PHARMACOLOGICAL REVIEW, 1999, 51: 403-438.  
(IF: 17.099).
  178. ROSSI GP, Cesari M, Pessina AC: Le basi genetico-molecolari dell'ipertensione: acquisizioni recenti e prospettive future.  
IPERTENSIONE OGGI, 1999, 1: 1-8.
  179. Belloni AS, ROSSI GP, Andreis PG, Aragona F, Champion HC, Kadowitz PJ, Murphy WA, Coy DH, Nussdorfer GG: Proadrenomedullin N-terminal 20 peptide (PAMP), acting through PAMP(12-20)-sensitive receptors, inhibits Ca<sup>2+</sup>-dependent agonist-stimulated secretion of human adrenal glands.  
HYPERTENSION, 1999, 33: 1185-1189.  
(IF: 6.487).
  180. ROSSI GP, Cesari M, Pessina AC: Endothelin and Myocardial fibrosis.  
HYPERTENSION, 1999, 34(5) e1 (website).  
(IF: 6.487).
  181. ROSSI GP, Sacchetto A, Cesari M, Pessina AC: Interactions between the renin-angiotensin system and Endothelin-1.  
CARDIOVASCULAR RESEARCH, 1999, 43: 300-307.  
(IF: 5.940).
  182. ROSSI GP, Pessina AC: Endothelin-1 in angiotensin II-dependent hypertension.  
CARDIOVASCULAR RESEARCH, 1999, 44: 450-451.  
(IF: 5.940).

VOLUME 5

183. ROSSI GP, Sacchetto A, Cesari M, Rizzoni D, Bova S, Porteri E, Mazzocchi G, Belloni AS, Bahcelioglu M, Nussdorfer GG, Pessina AC: Blockade of AT-1 and not of Endothelin Receptor Prevents Hypertension and Cardiovascular Disease in TGR (mREN2)27 Transgenic Rats via Adrenocortical Steroids-Independent Mechanisms.  
ARTERIOSCLEROSIS THROMBOSIS & VASCULAR BIOLOGY, 2000, 20: 949-956.  
(IF: 5.53).
184. Pessina AC, ROSSI GP, Luscher TF: Introduction to Endothelin in Cardiovascular Diseases.  
JOURNAL CARDIOVASCULAR PHARMACOLOGY, 2000, 35 (Suppl. 2), S1.  
(IF: 2.135).
185. ROSSI GP, Belloni AS., Nussdorfer GG, Pessina AC: Endothelin and the adrenal gland. JOURNAL CARDIOVASCULAR PHARMACOLOGY, 2000, 35 (Suppl. 2) S17-S20.  
(IF: 2.135).
186. ROSSI GP, Seccia TM, Albertin G, Achille C. Pessina: Measurement of Endothelins: Clinical and research use.  
ANNALS OF CLINICAL BIOCHEMISTRY, 2000; 37: 608-626.  
(IF: 2.335).
187. ROSSI GP, Narkiewicz K, Cesari M, Winnicki M, Bigda J, Chrostowska M, Szczech R, Pawlowski R, Pessina AC: Genetic determinants of Plasma ACE and Renin Activity in Young Normotensive Twins  
JOURNAL OF HYPERTENSION, 1999, 17: 647-655.  
(IF: 4.720).
188. ROSSI GP, Nussdorfer GG: The role of the 11 $\beta$ -hydroxysteroid dehydrogenase type 2 in human hypertension.  
JOURNAL OF HYPERTENSION, 2000, 18: 971-2.  
(IF: 4.720).
189. ROSSI GP, Andreis PG, Neri G, Tortorella C, Pelizzo MR, Sacchetto A, Nussdorfer GG: Endothelin-1 stimulates aldosterone synthesis in Conn's adenoma via both A and B receptors coupled with the protein kinase-C and cyclooxygenase-dependent signaling pathways.  
JOURNAL OF INVESTIGATIVE MEDICINE 2000; 48: 343-50.  
(IF: 1.688).
190. Cesari M, Burlina AB, Narkiewicz K, Sartori MT, ROSSI GP: Are fasting plasma homocyst(e)ine levels heritable? A study of normotensive twins.  
JOURNAL OF INVESTIGATIVE MEDICINE, 2000, 48: 351-8.  
(IF: 1.688).
191. ROSSI GP, Pessina AC: Role of Endothelins in human hypertension and atherosclerosis.  
In "HYPERTENSION AND HYPERTENSION-RELATED TARGET ORGAN DAMAGE: AN UPDATE IN THE YEAR 2000.
192. Rossi, A, Baldo-Enzi G., Calabrò A, Sacchetto A., Pessina AC, ROSSI GP. The Renin-Angiotensin-Aldosterone System and Carotid Artery Disease in Mild-to-Moderate Primary Hypertension.  
JOURNAL OF HYPERTENSION, 2000, 18: 1401-1409.  
(IF: 4.720).
193. ROSSI GP, Colonna S, Pessina AC: Synergistic Effects of AT<sub>1</sub> and ET<sub>A</sub> Receptor Blockade in a Transgenic, Angiotensin II-Dependent, Rat Model.  
HYPERTENSION, 2000, letter online.

(IF: 6.487).

194. Toniato A, Bernante P, ROSSI GP, Piotto A, Pelizzo MR: Laparoscopic versus open adrenalectomy: outcome in 35 consecutive cases.  
JOURNAL OF SURGICAL INVESTIGATION, 2000, 1: 503-507.
195. ROSSI GP, Taddei S, Viridis A, Ghiadoni L, Albertin G, Favilla S, Sudano I, Pessina AC, Salvetti A: Exclusion of the ACE D/I polymorphism as a determinant of endothelial dysfunction.  
HYPERTENSION, 2001, 37: 293-300.  
(IF: 6.487).
196. ROSSI GP, Vendraminelli R, Cesari M, Pessina AC: A thoracic mass with hypertension and hypokalemia.  
LANCET, 2000, 356: 1570. (CASE REPORT)  
(IF: 45.217).
197. Andreis PG, Rebuffat P, Neri G, ROSSI GP, Nussdorfer GG: Effects of irbesartan and bosentan on the blood pressure and adrenal zona glomerulosa function in heterozygous transgenic TGR[mREN2]27 rats.  
LIFE SCIENCE, 2000, 67: 543-7.  
(IF: 2.702).
198. ROSSI GP, Sacchetto A, Chiesura-Corona M, De Toni R, Gallina M, Feltrin GP, Pessina AC: Identification of the etiology of primary aldosteronism with adrenal vein sampling in patients with equivocal CT and MR findings: results in 104 consecutive cases.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM: 2001, 86, 1083-1090  
(IF: 6.209).
199. Mazzocchi G, ROSSI GP, Malendowicz LK, Champion HC, Nussdorfer GG: Endothelin-1[1-31], acting as an ETA-receptor selective agonist, stimulates proliferation of cultured rat zona glomerulosa cells.  
FEBS Lett, 2000, 487: 194-198.  
(IF: 3.169).
200. Pessina AC, ROSSI GP, Pauletto P: Ipertensione ed aterosclerosi. In Ipertensione arteriosa: il contributo della ricerca italiana. Editrice Kurtis, Milano, pp 141-159.
201. Pessina AC, Cesari M, Colonna S, Maiolino G, Zanchetta M, Pedon L, Maiolino P, ROSSI GP: Rationale and design of the GENICA (Genetic and Environmental factors In Coronary Atherosclerosis) study of the genetic factors involved in coronary atherosclerosis.  
HIGH BLOOD PRESSURE & CARDIOVASCULAR PREVENTION, 2000, 9: 83-85.
202. ROSSI GP, Seccia TM, Nussdorfer GG: Reciprocal regulation of Endothelin-1 and Nitric Oxide: Relevance in the Physiology and Pathology of the Cardiovascular system.  
INTERNATIONAL REVIEW OF CYTOLOGY, 2001, 209: 241-272.  
(IF: 9.00).
203. ROSSI GP, Bova S, Sacchetto A, Rizzoni D, Agabiti-Rosei E, Neri G, Nussdorfer GG, Pessina AC: Comparative effects of the Dual ACE-NEP Inhibitor MDL- 100,240 and ramipril on hypertension and cardiovascular disease in endogenous angiotensin II-dependent hypertension  
AMERICAN JOURNAL OF HYPERTENSION, 2002, 15, 181-188.  
(IF: 2.852).

204. Rossi A, Baldo-Enzi G, Ganzaroli C, Coscetti G, Calabrò A, Baiocchi MR, Maiolino G, Pessina AC, ROSSI GP,: Relationship of Early Carotid Artery Disease with Lipoprotein(a) Apolipoprotein B and Fibrinogen in Asymptomatic Essential Hypertensive Patients and Normotensive Subjects.  
JOURNAL OF INVESTIGATIVE MEDICINE, 2001, 48: 343-50.  
(IF: 1.688).
205. ROSSI GP,Cavallin M, Nussdorfer GG, Pessina AC: The Endothelin-Aldosterone Axis and cardiovascular diseases.  
JOURNAL CARDIOVASCULAR PHARMACOLOGY, 2001, 38(Suppl. 2):S49-S52.  
(IF: 2.135).
206. ROSSI GP,Andreis PG, Colonna S, Albertin G; Aragona F, Tortorella C, Malendowicz LK, Markowska A, Neri G, Nussdorfer GG: Endothelin-1[1-31]: a novel autocrine-paracrine regulator of Human Adrenal Cortex function and growth.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2001, 87, 322-328.  
(IF: 6.209).
207. Semplicini A, Ceolotto G, Baritono E, Malendowicz LK, Andreis PG, Sartori M, ROSSI GP,Nussdorfer GG: Adrenomedullin stimulates DNA synthesis of rat adrenal zona glomerulosa cells through activation of the mitogen-activated protein-kinase-dependent cascade.  
JOURNAL OF HYPERTENSION, 2001, 19: 599-602.  
(IF: 4.720).
208. ROSSI GP,Cavallin M, Rizzoni D, Bova S, Mazzocchi G, Agabiti-Rosei E, Nussdorfer GG, Pessina AC: Dual ACE- and NEP Inhibitor MDL-100,240 prevents and regresses sever angiotensin II-dependent hypertension partially through bradykinin type 2 receptor.  
JOURNAL OF HYPERTENSION, 2002, 20: 1451-1459.  
(IF: 4.720).
209. Cesari M, ROSSI GP,Pessina AC: Biological properties of the angiotensin peptides other than angiotensin II: implications for hypertension and cardiovascular diseases.  
JOURNAL OF HYPERTENSION, 2002, 20: 793-799.  
(IF: 4.720).
210. ROSSI GP,Cesari M, Chiesura-Corona M, Miotto D, Semplicini A, Pessina AC: Renal vein renin measurements accurately identify renovascular hypertension caused by total occlusion of the renal artery.  
JOURNAL OF HYPERTENSION, 2002, 20: 975-984.  
(IF: 4.720).
211. ROSSI GP,Cavallin M, Belloni AS, Mazzocchi G, Nussdorfer GG, Pessina AC, Sartore S: Aortic smooth muscle phenotypic modulation and fibrillar collagen deposition in angiotensin II-dependent hypertension.  
CARDIOVASCULAR RESEARCH, 2002, 55, 178-189.  
(IF: 5.940).
212. ROSSI GP,Di Bello V, Ganzaroli C, Sacchetto A Cesari M, Bertini A, Giorgi D, Scognamiglio R, Mariani M, Pessina AC: Excess aldosterone is associated with alterations of myocardial texture in primary aldosteronism.  
HYPERTENSION, 2002, 40, 23-27.  
(IF: 6.487).

213. ROSSI GP, Cesari M, Zanchetta M, Colonna S, Maiolino G, Pedon L, Cavallin M, Maiolino P, Pessina AC: The T<sup>-786</sup>C eNOS genotype is a novel risk factor for coronary artery disease in Caucasian patients of the "GENICA" study.  
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 2003, 41: 930-937.  
(IF: 16.503).
214. ROSSI GP, Taddei S, Virdis A, Cavallin Ghiadoni L, Favilla S, Versari D, Sudano I, Pessina AC, Salvetti A: The T<sup>-786</sup>C and Glu298Asp polymorphisms of the endothelial nitric oxide synthase gene affect the forearm blood flow responses of Caucasian hypertensive patients.  
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 2003, 41: 938-945.  
(IF: 16.503).
215. Andreis PG, Neri G, Tortorella C, Aragona F, ROSSI GP, Nussdorfer GG: Mechanisms transducing the aldosterone secretagogue signal of endothelins in the human adrenal cortex.  
PEPTIDES, 2002, 23: 561-566.  
(IF: 2.618).
216. Rouleau JL, ROSSI GP, Karmazyn M: Innovative Pharmacotherapies in the Prevention and treatment of congestive heart failure. A report on a satellite symposium held in conjunction with the 11<sup>th</sup> Congress of the International Society on Cardiovascular Pharmacotherapy (ISCP) Meeting, Montreal, Quebec, Canada, 2002.
217. ROSSI GP, Ganzaroli C, Cesari M, Plebani M, Pessina AC: Endothelin Receptor Blockade lowers Plasma Aldosterone Levels via different Mechanisms in Primary Aldosteronism and High-to-Normal Renin Hypertension.  
CARDIOVASCULAR RESEARCH, 2003, 57: 277-83.  
(IF: 5.940).
218. ROSSI GP, AC, Cesari M, Pessina AC: Left Ventricular Changes in Primary Aldosteronism. (letter)  
AMERICAN JOURNAL OF HYPERTENSION, 2002, 16: 96-98.  
(IF: 2.852).
219. Andreis P.G.; Neri G., Tortorella C, Aragona F, ROSSI GP; Nussdorfer GG: Mechanisms transducing the aldosterone secretagogue signal of endothelins in the human adrenal cortex.  
PEPTIDES, 2002, 23: 561-566.  
(IF: 2.618).
220. ROSSI GP, Colonna S, Belloni AS, Savoia C, Albertin G, Nussdorfer GG, Hagiwara H, Rubattu S, Volpe M. Altered regulation of endothelin A receptor subtype in the cerebral arterioles in response to a Japanese-style diet, in stroke-prone hypertensive rats.  
JOURNAL OF HYPERTENSION, 2003, 21: 105-113.  
(IF: 4.720).
221. ROSSI GP, Conconi MT, Malendowicz LK, Nussdorfer GG: Role of endogenous adrenomedullin system in the regulation of secretion and growth of rat adrenal cortex.  
HYPERTENSION RESEARCH, 2003, 26 Suppl: S85-92.  
(IF: 2.658).
222. Seccia TM, Belloni AS, Kreutz R, Paul M, Nussdorfer GG, Pessina AC, ROSSI GP: Cardiac Fibrosis occurs early and involves Endothelin and AT-1 Receptors in Hypertension due to Endogenous Angiotensin II.  
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY 2003, 41: 666-673

(IF: 16.503).

223. ROSSI GP: Dual ACE and NEP Inhibitors: A review of the Pharmacological Properties of MDL 100,240. *CARDIOVASCULAR DRUG REVIEWS*, 2003, 21: 51-66.
224. ROSSI GP: Apparato cardiovascolare e iperaldosteronismo. *IPERTENSIONE E PREVENZIONE CARDIOVASCOLARE*, 2003, 10: 108-112
225. ROSSI GP: Primary aldosteronism: "A Needle in a Haystack or a Yellow Cab on Fifth Avenue"? *CURRENTLY HYPERTENSION REPORTS*, 2004, 6: 1-4.  
(IF: 3.902).
226. Seccia TM, ROSSI GP: Endothelial Nitric Oxide synthase gene polymorphisms and renal survival. *HYPERTENSION*, 2003, 41: e11-2. (IF: 6.487).
227. Cesari M, Maiolino G, Colonna S, Zanchetta M, Pedon L, Maiolino P, Pessina AC, ROSSI GP: Under treatment with Lipid-Lowering Drugs of High Risk Coronary Heart Disease Patients of the GENICA (Genetic and Environmental factors In Coronary Atherosclerosis) study. *JOURNAL CARDIOVASCULAR PHARMACOLOGY*, 2003, 42: 484-90.  
(IF: 2.135).
228. ROSSI GP: Inibitori delle endoteline nel trattamento delle malattie cardiovascolari: presente e futuro. *LA CARDIOLOGIA NELLA PRATICA CLINICA*, 2002, 9: 255-267.
229. Andreis PG, Malendowicz LK, Trejter M, Neri G, Spinazzi R, ROSSI GP, Nussdorfer GG. Ghrelin and growth hormone secretagogue receptor are expressed in the rat adrenal cortex: Evidence that ghrelin stimulates the growth, but not the secretory activity of adrenal cells. *FEBS Lett.*, 2003, 536: 173-179.  
(IF: 3.169).
230. Maiolino G, ROSSI GP: **Effect of the Asp<sup>298</sup> Variant of Endothelial Nitric Oxide Synthase on Survival for Patients With Congestive Heart Failure.** *CIRCULATION*, 2003, 108: e112.  
(IF: 14.430).
231. ROSSI GP, Cesari M, Pessina AC: The T<sup>786</sup>C endothelial nitric oxide synthase genotype and coronary artery disease. *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*, 2003, 42:1140-1141.(IF: 16.503).
232. ROSSI GP, Cesari M, De Toni R, Zanchetta M, Maiolino G, Pedon L, Ganzaroli C, Maiolino P, Pessina AC: Antibodies to oxidized low-density lipoproteins and angiographically assessed coronary artery disease in white patients. *CIRCULATION*, 2003, 108: 2467-72.  
(IF: 14.430).
233. Castellano M, Glorioso N, Cusi D, Sarzani R, Fabris B, Opocher G, Zoccali C, Golin R, Veglio F, Volpe M, Mantero F, Fallo F, ROSSI GP, Barlassina C, Tizzoni L, Filigheddu F, Giacche M, Rossi F; Molecular Genetic Study Group of the Italian Society of Hypertension.: Genetic polymorphism of the renin-angiotensin-aldosterone system and arterial hypertension in the Italian population: the GENIPER Project. *JOURNAL OF HYPERTENSION*, 2003, 10: 1853-60.  
(IF: 4.720).

VOLUME 6

234. ROSSI GP, Maiolino G: <sup>-786</sup>C and G<sup>894</sup>T variants of the **Endothelial Nitric Oxide Synthase Gene and training-induced correction of endothelial dysfunction in coronary artery disease patients**.  
ARTERIOSCLEROSIS THROMBOSIS VASCULAR BIOLOGY, 2004, 44: 209.  
(IF: 5.53).
235. Rizzoni D, ROSSI GP, Porteri E, Sticchi D, Rodella L, Rezzani R, Sleiman I, De Ciuceis C, Paiardi S, Bianchi R, Nussdorfer G. G., Agabiti-Rosei E: Bradykinin and Matrix Metalloproteinases are involved in the Structural Alterations of Rat Small Resistance Arteries with inhibition of ACE and NEP.  
JOURNAL OF HYPERTENSION, 2004, 22: 1-8.  
(IF: 4.720).
236. ROSSI GP, Maiolino G: Do Meta-Analyses of Association Studies of Endothelial Nitric Oxide Synthase Variants and Ischemic Heart Disease Provide Conclusive Answers?  
CIRCULATION, 2004, 110: e305-6.  
(IF: 14.430).
237. ROSSI GP, PESSINA AC: Il sistema delle endoteline nella malattia cardiovascolare. Parte I: biologia molecolare e fisiopatologia. IPERTENSIONE E PREVENZIONE CARDIOVASCOLARE, 2004, 11: 163-173.
238. ROSSI GP, PESSINA AC: Il sistema delle endoteline nella malattia cardiovascolare. Parte II: luci ed ombre del suo blocco farmacologico.  
IPERTENSIONE E PREVENZIONE CARDIOVASCOLARE, 2005, 12: 1-16.
239. Seccia TM, Maiolino G, Pessina AC, ROSSI GP: The Molecular Basis of the Interplay between Endothelin-1 and Nitric Oxide and its Relevance for Atherosclerosis and Arterial and Pulmonary Hypertension.  
VASCULAR DISEASE PREVENTION, 2005, 2: 53-66.
240. Andreis PG, ROSSI GP, Bova S, Neri G, Nussdorfer GG, Mazzocchi G: Up-regulation of the adrenomedullin system mediates hypotension and hypoaldosteronism induced by simulated microgravity. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, 2004, 13: 551-555.  
(IF: 2.088).
241. ROSSI GP: Primary aldosteronism: a needle in a haystack or a yellow cab on Fifth Avenue?  
CURRENT HYPERTENSION REPORT, 2004, 6: 1-4. (IF: 3.902).
242. ROSSI GP, Maiolino G: T-786C and G894T variants of the endothelial nitric oxide synthase gene and training-induced correction of endothelial dysfunction in coronary artery disease patient.  
ARTERIOSCLEROSIS THROMBOSIS VASCULAR BIOLOGY, 2004, 24: E11.  
(IF: 5.53).
243. Mazzocchi G, Rebuffat P, Ziolkowska A, ROSSI GP, Malendowicz LK, Nussdorfer GG: G Protein Receptors (GPR) 7 and 8 are Expressed in Human Adrenal Cortical Cells, and their Endogenous Ligands Neuropeptides B and W Enhance Cortisol Secretion by Activating Adenylate Cyclase- and Phospholipase C-dependent Signaling Cascades.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2005, 90: 3466-71.  
(IF: 6.209).
244. Belloni AS, Guidolin D, Salmaso R, Bova S, ROSSI GP, Nussdorfer GG: Adrenomedullin, ANP and BNP are colocalized in a subset of endocrine cells in the rat heart.  
INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, 2005, 15: 567-71.  
(IF: 2.088).
245. Brunner H, Cockcroft JR, Deanfield J, Donald A, Ferranini E, Halcox J, Kiowski W, Luscher TF, Mancia G, Natali A, Oliver JJ, Pessina AC, Rizzoni D, ROSSI GP, Salvetti A, Spiekler LE, Taddei S, Webb DJ:

Endothelial function and dysfunction. Part II: Association with cardiovascular risk factors and diseases. A statement by the Working Group on Endothelins and Endothelial Factors of the European Society of Hypertension.

JOURNAL OF HYPERTENSION, 2005, 23: 233-46.

(IF: 4.720).

246. Deanfield J, Donald A, Ferri C, Giannattasio C, Halcox J, Halligan S, Lerman A, Mancia G, Oliver JJ, Pessina AC, Rizzoni D, ROSSI GP, Salvetti A, Schiffrin EL, Taddei S, Webb DJ: Endothelial function and dysfunction. Part I: Methodological issues for assessment in the different vascular beds: a statement by the Working Group on Endothelin and Endothelial Factors of the European Society of Hypertension.

JOURNAL OF HYPERTENSION, 2005 23: 7-17.

(IF: 4.720).

247. McClung JA, Naseer N, Saleem M, ROSSI GP, Weiss MB, Abraham NG, Kappas A: Circulating endothelial cells are elevated in patients with type 2 diabetes mellitus independently of HbA<sub>1c</sub>. DIABETOLOGIA, 2005, 48: 345-50.

(IF: 6.671).

248. Cesari M, Zanchetta M, Burlina A, Pedon L, Maiolino G, Sticchi D, Pessina AC, ROSSI GP: Hyperhomocysteinemia is inversely related with left ventricular ejection fraction and predicts cardiovascular mortality in high-risk coronary artery disease hypertensives.

ARTERIOSCLEROSIS THROMBOSIS VASCULAR BIOLOGY, 2005, 25: 115-21.

(IF: 5.53).

249. Seccia TM, Fassina A, Nussdorfer GG, Pessina AC, ROSSI GP: Aldosterone-producing adrenocortical carcinoma: an unusual cause of Conn's syndrome with anominous clinical course.

ENDOCRINE RELATED CANCER, 2005, 12: 149-159.

(IF: 4.805).

250. Seccia TM, ROSSI GP: Clinical use and pathogenetic basis of laboratory tests for the evaluation of primary arterial hypertension.

CRITICAL REVIEWS IN LABORATORY SCIENCES, 2006, 42: 393-452.

(IF: 3.692).

251. Cesari M, ROSSI GP, Sticchi D, Pessina AC: Is homocysteine important as risk factor for coronary heart disease?

NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES, 2005, 140-7.

(IF: 3.329).

252. Sticchi D, Fassina D, Ganzaroli C, Pasqualetto C, Pessina AC, Nussdorfer GG, ROSSI GP: Expression of Telomerase (hTERT) in Aldosterone-Producing Adrenocortical Tumors.

INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, 2006, 15: 567-71.

(IF: 2.088).

253. ROSSI GP: Cardiac Consequences of Aldosterone Excess In Human Hypertension. AMERICAN JOURNAL OF HYPERTENSION, 2006, 19: 10-12.

(IF: 2.852).

254. ROSSI GP, Pessina AC: Prevalenza e diagnosi dell'iperaldosteronismo primario. IPERTENSIONE E PREVENZIONE CARDIOVASCOLARE, 2005, 12: 68-73.

255. ROSSI GP, Montemurro D: Endothelins in the local regulation of endocrine glands. PEPTIDES, 2006.

(IF: 2.618).



256. Spinazzi R, Andreis PG, ROSSI GP, Nussdorfer GG: Orexins in the Regulation of the Hypothalamic-Pituitary-Adrenal Axis.  
PHARMACOLOGICAL REVIEW, 2006, 56: 46-57.  
(IF: 17.099).
257. Montemurro D, ROSSI GP: Veralipride-induced acute coronary syndrome unmasking a non-secreting pheochromocytoma.  
JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION, 2006, 29: 650-2.  
(IF 1.454).
258. ROSSI GP, Ganzaroli C, Miotto D, De Toni R, Palombo G, Feltrin GP, Mantero F, Pessina AC: Dynamic testing with high-dose adrenocorticotrophic hormone does not improve lateralization of aldosterone oversecretion in primary aldosteronism patients.  
JOURNAL OF HYPERTENSION, 2006, 24: 371-9.  
(IF: 4.720).
259. ROSSI GP: Eating the health of your endothelium: is it too early to say?  
JOURNAL OF HYPERTENSION, 2006, 24: 259-261.  
(IF: 4.720).
260. ROSSI GP, Maiolino G, Seccia TM: Hyperhomocysteinemia predicts total and cardiovascular mortality on high-risk women  
JOURNAL OF HYPERTENSION, 2006, 24: 1-9.  
(IF: 4.720).
261. Cesari M, ROSSI GP, Pessina AC: Homocysteine-lowering treatment in coronary heartdisease.CURR MED CHEM CARDIOVASC HEMATOL AGENTS, 2005, 4: 289-95.
262. ROSSI GP Sticchi D, Giuliani L, Bernante P, Zavattiero S, Pessina AC, Nussdorfer GG: Adiponectin receptor expression in the human adrenal cortex and aldosterone-producing adenomas.  
INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, 2006: 975-80.  
(IF: 2.088).
263. ROSSI GP, Maiolino G, Zanchetta M, Sticchi D, Pedon L, Cesari M, Montemurro D, De Toni R, Zavattiero S, Pessina AC: The T<sup>786</sup>C endothelial nitricoxide synthase genotype predicts cardiovascular mortality in high-risk patients.  
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 2006, 48: 116674.  
(IF: 16.503).
264. Toniato A, Bernante P, ROSSI GP, Pelizzo MR: The Role of Adrenal Venous Sampling in the Surgical Management of Primary Aldosteronism.  
WORLD J. SURGERY, 2006, 30: 624-7.  
(IF: 2.642).
265. Albertin G, Casale V, Ziolkovsk A, Spinazzi R, Malendowicz LK, ROSSI GP, Nussdorfer GG: Urotensin-II and Ull-receptor expression and function in the rat adrenal cortex.  
INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, 2006, 17: 1111-5.  
(IF: 2.088).
266. ROSSI GP, Maiolino G, Seccia TM, Burlina A, Zavattiero S, Cesari M, Sticchi D, Pedon L, Zanchetta A, Pessina AC: Hyperhomocysteinemia predicts total and cardiovascular mortality in high-risk women.  
JOURNAL OF HYPERTENSION, 2006, 24: 851-859.  
(IF: 4.720).
267. ROSSI GP: Surgically correctable hypertension caused by primary aldosteronism. BEST PRACTICE & RESEARCH CLINICAL ENDOCRINOLOGY & METABOLISM , 2006, 20: 385-400.  
(IF: 4.91).

268. Fiore C, Sticchi D, Pellati D, Forzan S, Bonanni G, Bertoldo A, Massironi M, Calò LA, Fassina A, ROSSI GP, Armanini D: Identification of the mineralo corticoid receptor in human spermatozoa. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, 2006,18: 649-52. (IF: 2.088).
269. ROSSI GP, Taddei S, Ghiadoni L, Viridis A, Zavattiero S, Favilla S, Versari D, Sudano L, Azizi M, Vedio B, Pessina AC, Salvetti A, Jeunemaitre X: Tissue kallikrein gene polymorphisms induce no change in endothelium-dependent or independent vasodilation in hypertensive and normotensive subjects. JOURNAL OF HYPERTENSION, 2006, 24: 1955-1963. (IF: 4.720).
270. ROSSI GP, Pitter G: Genetic variation in the endothelin system: do polymorphisms affect the therapeutic strategies? ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, 2006, 1069:34-50. (IF: 4.31).
271. ROSSI GP, Bernini G, Caliumi C, Desideri G, Fabris B, Ferri C, Ganzaroli C, Giacchetti G, Letizia C, Maccario M, Mallamaci F, Mannelli M, Mattarello MJ, Moretti A, Palumbo G, Parenti G, Porteri E, Semplicini A, Rizzoni D, Rossi E, Boscaro M, Pessina AC: A prospective study of the prevalence of primary aldosteronism in 1,125 hypertensive patients. JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 2006, 48: 2293-3001. (IF: 16.503).
272. ROSSI GP, Bernini G, Desideri G, Fabris B, Ferri C, Giacchetti G, Letizia C, Maccario M, Mannelli M, Matterello MJ, Montemurro D, Palmbo G, Rizzoni D, Rossi E, Pessina AC, Mantero F: Renal damage in primary aldosteronism: results of the PAPY Study. HYPERTENSION, 2006, 48: 232-8. (IF: 6.487).
273. Seccia TM, Belloni AS, Guidolin D, Sticchi D, Nussdorfer GG, Pessina AC, ROSSI GP: The renal antifibrotic effects of an angiotensin-converting enzyme inhibition involve bradykinin B2 receptor activation in angiotensin II-dependent hypertension. JOURNAL OF HYPERTENSION, 2006, 24: 1419-27. (IF: 4.720).
274. ROSSI GP, Mantero F, Pessina AC: Is Glomerular Hyperfiltration a Hallmark of Primary Aldosteronism? Further Results from the Primary Aldosteronism Prevalence in Hypertension (PAPY) Study. HYPERTENSION, 2006, 48: e111-e112. (IF: 6.487).
275. Cesari M, Pessina AC, Zanchetta M, De Toni R, Avogaro A, Pedoni L, Dorigatti F, Maiolino GC, ROSSI GP: Low plasma adiponectin is associated with coronary artery disease but not with hypertension in high-risk nondiabetic patients. JOURNAL OF INTERNAL MEDICINE, 2006, 260: 474-83. (IF: 6.063).
276. Spinazzi R, Albertin G, Nico B, Guidolin D, Di Liddo R, ROSSI GP, Ribatti D, Nussdorfer GG: Urotensin-II and its receptor (UT-R) are expressed in rat brain endothelial cells, and urotensin-II via UT-R stimulates angiogenesis in vivo and in vitro. INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE, 2006,18:1107-12. (IF: 2.088).
277. ROSSI GP, for the PAPY Study Investigators. Primary aldosteronism in hypertensive patients. CARDIOLOGY REVIEW, 2007, 24: 27-33. (IF: 16.503).

VOLUME 7

278. ROSSI GP, Seccia TM, Pessina AC: Clinical use of laboratory tests for the identification of secondary forms of arterial hypertension.  
CRITICAL REVIEWS IN CLINICAL LABORATORY SCIENCES, 2007, 44: 1-85.  
(IF: 3.692).
279. ROSSI GP, Pitter G, Miotto D: To stimulate or not to stimulate: is adrenocorticotrophic hormone testing necessary, or not?  
JOURNAL OF HYPERTENSION, 2007, 25: 481-4.  
(IF: 4.720).
280. Lp-PLA2 Studies Collaboration, Ballantyne C, Cushman M, Psaty B, Furberg C, Khaw KT, Sandhu M, Oldgren J, ROSSI GP, Maiolino G, Cesari M, Lenzini L, James SK, Rimm E, Collins R, Anderson J, Koenig W, Brenner H, Rothenbacher D, Berglund G, Persson M, Berger P, Brilakis E, McConnell JP, Koenig W, Sacco R, Elkind M, Talmud P, Rimm E, Cannon CP, Packard C, Barrett-Connor E, Hofman A, Kardys I, Witteman JC, Criqui M, Corsetti JP, Rainwater DL, Moss AJ, Robins S, Bloomfield H, Collins D, Packard C, Wassertheil-Smoller S, Ridker P, Ballantyne C, Cannon CP, Cushman M, Danesh J, Gu D, Hofman A, Nelson JJ, Thompson S, Zalewski A, Zariffa N, Di Angelantonio E, Kaptoge S, Thompson A, Thompson S, Walker M, Watson S, Wood A: Collaborative meta-analysis of individual participant data from observational studies of Lp-PLA2 and cardiovascular diseases.  
EUROPEAN JOURNAL OF CARDIOVASCULAR PREVENTION & REHABILITATION, 2007, 14: 3-11.  
(IF: 3.319).
281. Antonello M, Montemurro D, Bolognesi M, Di Pascoli M, Piva A, Grego F, Sticchi D, Giuliani L, Garbisa S, ROSSI GP: Prevention of hypertension, cardiovascular damage and endothelial dysfunction with green tea extracts.  
AMERICAN JOURNAL OF HYPERTENSION, 2007, 20: 1321-8.  
(IF: 2.852).
282. ROSSI GP, Pessina AC, Mantero F: More fuel to the debate on the "epidemics of primary aldosteronism".  
HYPERTENSION, 2007, 51: e1-2; author reply e3.  
(IF: 6.487).
283. ROSSI GP, Seccia TM, Pessina AC: Homocysteine, left ventricular dysfunction and coronary artery disease: is there a link?  
CLINICAL CHEMISTRY AND LABORATORY MEDICINE, 2007, 45: 1645-51.  
(IF: 2.707).
284. Lenzini L, Seccia TM, Aldighieri E, Belloni AS, Bernante P, Giuliani L, Nussdorfer GG, Pessina, ROSSI GP: Heterogeneity of aldosterone-producing adenomas revealed by a whole transcriptome analysis.  
HYPERTENSION, 2007, 50: 1106-13.  
(IF: 6.487).
285. ROSSI GP, Belfiore A, Bernini G, Desideri G, Fabris B, Ferri C, Giacchetti G, Letizia C, Maccario M, Mallamaci F, Mannelli M, Palumbo G, Rizzoni D, Rossi E, Agabiti-Rosei E, Pessina AC, Mantero F: Comparison of the captopril and the saline infusion test for excluding aldosterone-producing adenoma.  
HYPERTENSION, 2007, 50: 424-31.  
(IF: 6.487).
286. ROSSI GP, Belfiore A, Bernini G, Desideri G, Fabris B, Ferri C, Giacchetti G, Letizia C, Maccario M, Mallamaci F, Mannelli M, Montemurro D, Palumbo G, Rizzoni D, Rossi E, Semplicini A, Agabiti-Rosei E, Pessina AC, Mantero F; PAPY Study Investigators: Prospective evaluation of the saline infusion test for excluding primary aldosteronism due to aldosterone-producing adenoma.  
JOURNAL OF HYPERTENSION, 2007, 25: 1433-42.  
(IF: 4.720).
287. ROSSI GP: Arginine vasopressin receptor antagonists for heart failure: a winter climbing to the Everest's tip?

- JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 2007, 49: 2160-2.  
(IF: 16.503).
288. Cesari M, Narkiewicz K, De Toni R, Aldighieri E, Williams CJ, ROSSI GP: Heritability of plasma adiponectin levels and body mass index in twins.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2007, 92: 3082-8.  
(IF:6.209).
289. ROSSI GP, Maniero C: Le cause iatrogeniche di Ipertensione Arteriosa Resistente.  
LA CARDIOLOGIA NELLA PRATICA CLINICA, 2007 14, NR.1.
290. ROSSI GP: New concepts in adrenal vein sampling for aldosterone in the diagnosis of primary aldosteronism.  
CURRENT HYPERTENSION REPORTS, 2007, 9: 90-7.  
(IF: 3.435).
291. ROSSI GP, Pessina AC, Heagerty AM: Primary aldosteronism: an update on screening, diagnosis and treatment.  
JOURNAL OF HYPERTENSION, 2008, 26: 613-21.  
(IF: 4.720).
292. ROSSI GP, Bolognesi M, Rizzoni D, Seccia TM, Piva A, Porteri E, Tiberio GA, Giulini SM, Agabiti-Rosei E, Pessina AC: Vascular remodeling and duration of hypertension predict outcome of adrenalectomy in primary aldosteronism patients.  
HYPERTENSION, 2008, 51: 11-18.  
(IF: 6.487).
293. ROSSI GP, Sechi LA, Giacchetti G, Ronconi V, Strazzullo P, Funder JW: Primary aldosteronism: cardiovascular, renal and metabolic implications.TRENDS IN ENDOCRINOLOGY AND METABOLISM, 2008, 19: 88-90.(IF: 9.392).
294. ROSSI GP, Pessina AC, Heagerty AM.: Primary aldosteronism update: screening, diagnosis. and treatment.  
JOURNAL OF HYPERTENSION .2008; 26:613-21.doi: 10.1097/HJH.Review.  
(IF:4.720)
295. ROSSI GP, Pitter G, Bernante P, Motta R, Feltrin G, Miotto D: Adrenal vein sampling for primary aldosteronism: the assessment of selectivity and lateralization of aldosterone excess baseline and after adrenocorticotrophic hormone(ACTH)stimulation.  
JOURNAL OF HYPERTENSION,2008, 26:989-97.  
(IF: 4.720).
296. ROSSI GP, Belfiore A, Bernini G, Fabris B, Caridi G, Ferri C, Giacchetti G, Letizia C, Maccario M, Mannelli M, Palumbo G, Patalano A, Rizzoni D, Rossi E, Pessina AC, Mantero F; Primary Aldosteronism Prevalence in hypertension Study Investigators. Body Mass Index Predicts Plasma Aldosterone Concentrations in Overweight-Obese Primary Hypertensive Patients.THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2008, 93: 2566-2571.  
(IF: 6.209).
297. ROSSI GP, Seccia TM, Pessina AC: Primary aldosteronism - Part I: prevalence, screening, and selection of cases for adrenal vein sampling.JOURNAL OF NEPHROLOGY, 2008, 21: 447-54.  
(IF:1.454).
298. ROSSI GP, Seccia TM, Pessina AC: Primary aldosteronism: Part II: subtype differentiation and treatment.JOURNAL OF NEPHROLOGY, 2008, 21:455-62.  
(IF:1.454).299.
299. ROSSI GP, Pessina AC, Heagerty AM: Primary aldosteronism: an update on screening, diagnosis and treatment.  
JOURNAL OF HYPERTENSION, 2008, 26: 613-21.  
(IF: 4.720).
300. ROSSI GP, Pessina AC, Heagerty AM: Delay in the diagnosis of Conn's syndrome: a call for increasing awareness among primary health care professionals.

HYPERTENSION, 2008, 51: 11-18  
(IF: 6.487).

301. ROSSI GP, Seccia TM, Pessina AC: Lowering homocysteine with B vitamin in patients with coronary artery disease.  
JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 2008, 300:2852; author reply 2853-4.  
(IF: 35.3).
302. Iori E, Millions R, Puricelli L, Arrigoni G, Lenzini L, Trevisan R, James P, ROSSI GP, Pinna LA, Tessari P: Glycolytic enzyme expression and pyruvate kinase activity in cultured fibroblasts from type 1 diabetic patients with and without nephropathy.  
BIOCHIMICA ET BIOPHYSICA ACTA-PROTEINS AND PROTEOMICS, 2008, 1782: 627-33.  
(IF: 4.381).
303. Seccia T, Maniero C, Belloni AS, Guidolin D, Pothen P, Pessina AC, ROSSI GP: Role of angiotensin II, endothelin-1 and L-type calcium channel in the development of glomerular, tubulointerstitial and perivascular fibrosis.  
JOURNAL OF HYPERTENSION, 2008, 26: 2022-9.  
(IF: 4.720).
304. Cesari M, ROSSI GP: Adiponectin and prognostic outcome in patients with coronary artery disease.  
EUROPEAN HEART JOURNAL, 2008, 29: 2578-9; author reply 279-80.  
(IF: 15.203).
305. Maiolino G, Cesari M, Sticchi D, Zanchetta M, Pedon L, Antezza K, Pessina AC, ROSSI GP: Plasma adiponectin for prediction of cardiovascular events and mortality in high-risk patients.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2008, 93: 3333-40.  
(IF: 6.209).
306. ROSSI GP, Mazzocchi G: Gastone Giovanni Nussdorfer. November 28, 1943, to October 18, 2007.  
HYPERTENSION, 2008.  
(IF: 6.487).
307. ROSSI GP, Seccia TM, Palumbo G, Belfiore A, Bernini G, Caridi G, Desideri G, Fabris B, Ferri C, Giacchetti G, Letizia C, Maccario M, Mallamaci F, Mannelli M, Patalano A, Rizzoni D, Rossi E, Pessina AC, Mantero F, Armanini A, Opocher G, Mattarello MY, Ronconi V, Boscaro M, Emilia R, Angelica M, Andronico G, Cerasola G, Porteri E, Agabiti-Rosei E, Costantini C, Lavazza MT, Caliumi C, Parenti G, Ghigo E, Calabria R, Zoccali C: Within-patient reproducibility of the aldosterone: renin ratio in primary aldosteronism.  
HYPERTENSION, 2009, 55: 83-9.  
(IF: 6.487).
308. Miotto D, De Toni R, Pitter G, Seccia TM, Motta R; Vincenzi M, Feltrin G, ROSSIGP: Impact of accessory hepatic veins on adrenal vein sampling for identification of surgically curable primary aldosteronism.  
HYPERTENSION, 2009, 54: 885-9.  
(IF: 6.487).
309. ROSSI GP: Losartan metabolite EXP3179: an AT1-receptor-independent treatment strategy for patients with the metabolic syndrome?  
HYPERTENSION, 2009, 54: 710-2.  
(IF: 6.487).
310. Lenzini L, Antezza K, Carocchia B, Wolfert RL, Szczech R, Cesari C, Narkiewicz K, Williams CJ, ROSSI GP: A Twin Study of Heritability of Plasma Lipoprotein-associated Phospholipase A<sub>2</sub> (Lp-PLA<sub>2</sub>) Mass and Activity.

- ATHEROSCLEROSIS, 2009, 205: 181-5.  
(IF: 3.994).
311. Fassina A, Gazziero A, Zardo D, Corradin M, Aldigheri E, ROSSI GP: Detection of EGFR and KRAS mutations on trans-thoracic needle aspiration of lung nodules by high resolution melting analysis. JOURNAL OF CLINICAL PATHOLOGY, 2009, 62: 1096-102.  
(IF: 2.915).
312. Seccia TM, Miotto D, De Toni R, Pitter G, Mantero F, Pessina AC, ROSSI GP: Adrenocorticotrophic hormone stimulation during adrenal vein sampling for identifying surgically curable subtypes of primary aldosteronism: comparison of 3 different protocols. HYPERTENSION, 2009, 53: 761-6.  
(IF: 6.487).
313. ROSSI GP, Pessina AC: Blood pressure outcome of adrenalectomy in patients with primary hyperaldosteronism with or without unilateral adenoma. JOURNAL OF HYPERTENSION, 2009, 27: 656-7; author reply 657-8.  
(IF: 4.720).
314. Giuliani L, Lenzini L, Antonello M, Aldighieri E, Belloni AS, Fassina A, Gomez-Sanchez C, ROSSI GP: Expression and functional role of urotensin-II and its receptor in the adrenal cortex and medulla: novel insights for the pathophysiology of primary aldosteronism. THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2009,94:684-90.  
(IF: 6.209).
315. ROSSI GP, Barisa M, Belfiore A, Desideri G, Ferri C, Letizia C, Maccario M, Morganti A, Palumbo Gm Patalano A, Roman E, Seccia TM, Pessina AC, Mantero F: The aldosterone-renin ratio based on the plasma renin activity and the direct renin assay for diagnosing aldosterone-producing adenoma. JOURNAL OF HYPERTENSION, 2010, 28: 1892-1899.  
(IF: 4.720).
316. ROSSI GP: Prevalence and diagnosis of primary aldosteronism. CURRENT HYPERTENSION REPORT, 2010, 12: 342-8.  
(IF: 3.902).
317. ROSSI GP, Seccia TM, Pessina AC: Secondary hypertension: the ways of Management. CURRENT VASCULAR PHARMACOLOGY, 2010, 8: 753-68.  
(IF: 2.966).
318. Calò LA, Pagnin E, Davis PA, Armanini D, Mormino P, ROSSI GP, Pessina AC: Oxidative stress-related proteins in a Conn's adenoma tissue. Relevance for aldosterone's prooxidative and proinflammatory activity. ENDOCRINOLOGY INVESTIGATION, 2010, 33: 48-53.  
(IF: 1.448).
319. ROSSI GP, Rizzoni D: Therapy: raising HDL cholesterol levels: a flight of Icarus? NATURE REVIEWS ENDOCRINOLOGY, 2010, 6: 245-6.  
(IF: 13.281).
320. Carocchia B, Fassina A, Seccia TM, Recarti C, Petrelli L, Belloni AS, Pelizzo MR, ROSSI GP: Isolation of human adrenocortical aldosterone-producing cells by a novel immunomagnetic beads method. ENDOCRINOLOGY, 2010, 151: 1375-80.  
(IF: 4.503).
321. Gomez-Sanchez CE, ROSSI GP, Fallo F, Mannelli M: Progress in primary aldosteronism: present challenges and perspectives. HORMONE AND METABOLIC RESEARCH, 2010, 42: 374-81.

(IF: 2.121)

322. Lp-PLA(2) Studies Collaboration, Thompson A, Gao P, Orfei L, Watson S, Di Angelantonio E, Kaptoge S, Ballantyne C, Cannon CP, Criqui M, Cushman M, Hofman A, Packard C, Thompson SG, Collins R, Danesh J.  
LANCET, 2010, 375, 1536-1544.  
(IF: 45.217)
323. ROSSI GP, Seccia TM: Sildenafil in idiopathic pulmonary.  
NEW ENGLAND JOURNAL OF MEDICINE, 2010, 363 2169-70.  
(IF: 55.873).
324. Yao L, Schiavi F, Cascon A, Qin Y, Inglada-Pérez L, King EE, Toledo RA, Ercolino T, Rapizzi E, Ricketts CJ, Mori L, Giacchè M, Mendola A, Taschin E, Boaretto F, Loli P, Iacobone M, ROSSI GP, Biondi B, Lima-Junior JV, Kater CE, Bex M, Vikkula M, Grossman AB, Gruber SB, Barontini M, Persu A, Castellano M, Toledo SP, Maher ER, Mannelli M, Opocher G, Robledo M, Dahia PL: Spectrum and prevalence of FP/TMEM127 gene mutations in pheochromocytomas and paragangliomas.  
JAMA, 2010, 304: 2611-9.  
(IF: 35.3).
325. Maiolino G, Colonna S, Zanchetta M, Pedon L, Seccia TM, Cesari M, Vigili de Kreutzenberg S, Avogaro A, ROSSI GP: Exon 11 deletion in the myocyte enhancer factor (MEF)2A and early onset coronary artery disease gene in a Sicilian family.  
EUROPEAN JOURNAL OF CARDIOVASCULAR PREVENTION AND REHABILITATION, 2011,  
18: 557-60.  
(IF: 3.319).
326. ROSSI GP: Hyperparathyroidism, arterial hypertension and aortic stiffness: a possible bidirectional link between the adrenal cortex and the parathyroid glands that causes vascular damage?  
HYPERTENSION RESEARCH, 2011, 34: 286-8.  
(IF: 2.658).
327. Millionsi R, Iori E, Lenzini L, Puricelli L, Carocchia B, Arrighi G, ROSSI GP, Tessari P: Caldesmon over-expression in type 1 diabetic nephropathy.  
JOURNAL OF DIABETES AND COMPLICATIONS, 2011, 25: 114-21.  
(IF: 3.005).
328. ROSSI GP: Diagnosis and treatment of primary aldosteronism.  
REVIEWS IN ENDOCRINE & METABOLIC DISORDERS, 2011, 12: 27-36.  
(IF: 4.892).
329. ROSSI GP: Does primary aldosteronism exist in normotensive and mildly hypertensive patients, and should we look for it?  
HYPERTENSION RESEARCH, 2011, 34: 43-6.  
(IF: 2.658).
330. Maniero C, Fassina A, Guzzardo V, Lenzini L, Amadori G, Pelizzo MR, Gomez-Sanchez C, ROSSI GP: Primary hyperparathyroidism with concurrent primary hypertension.  
HYPERTENSION, 2011, 58, 341-6.  
(IF: 6.487).
331. Pengo MF, Caielli P, Ragazzo F, ROSSI GP: Catheter-related atrial thrombosis in a patient with recent cerebral haemorrhage: to treat or not to treat?  
INTERNAL AND EMERGENCY MEDICINE, 2011, 6: 373-4.  
(IF: 2.624).

332. Seccia TM, Miotto D, De Toni R, Gallina V, Vincenzi M, Pessina AC, ROSSI GP: Subtyping of primary aldosteronism by adrenal vein sampling: effect of acute D(2) receptor dopaminergic blockade on adrenal vein cortisol and chromogranin A levels.  
EUROPEAN JOURNAL OF ENDOCRINOLOGY, 2011, 165: 85-90.  
(IF: 4.069).
333. Calò LA, Bordin L, Davis PA, Dal Maso L, ROSSI GP, Pessina AC, Clari G: PLC $\beta$ 1-SHP-2 complex, PLC $\beta$ 1 tyrosine dephosphorylation and SHP-2 phosphatase activity: a new part of Angiotensin II signaling?  
JOURNAL OF BIOMEDICAL SCIENCE, 2011, 13: 18-38.  
(IF: 2.763).
334. ROSSI GP: Diagnosis and treatment of primary aldosteronism.  
ENDOCRINOLOGY AND METABOLISM CLINICS OF NORTH AMERICA, 2011, 40: 323-332.  
(IF: 3.404).
335. Rossitto G, Toniato A, ROSSI GP: Adrenal venous sampling but not computed tomography is essential before undertaking adrenalectomy for primary aldosteronism.  
SURGERY, 2011, 149: 852.  
(IF: 3.380).
336. ROSSI GP: A comprehensive review of the clinical aspects of primary aldosteronism.  
NATURE REVIEWS. ENDOCRINOLOGY, 2011, 7: 485-95.  
(IF: 13.281).
337. Seccia TM, Miotto D, De Toni R, Maniero C, Vincenzi M, Motta R, Pessina AC, ROSSI GP: Chromogranin a measurement for assessing the selectivity of adrenal venous sampling in primary aldosteronism.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2011, 96: E825-9.  
(IF: 6.31).
338. ROSSI GP, Seccia TM, Pessina AC: A diagnostic algorithm - the holy grail of primary aldosteronism.  
NATURE REVIEWS. ENDOCRINOLOGY, 2011, 7: 697-699.  
(IF: 13.281).
339. ROSSI GP, Seccia TM, Miotto D, Zucchetta P, Cecchin D, Calò L, Puato M, Motta R, Caielli P, Vincenzi M, Ramondo G, Taddei S, Ferri C, Letizia C, Borghi C, Morganti A, Pessina AC; METRAS Investigators: The Medical and Endovascular Treatment of Atherosclerotic Renal Artery Stenosis (METRAS) study: rationale and study design.  
JOURNAL OF HUMAN HYPERTENSION, 2012, 26: 507-16.  
(IF: 2.700).
340. Seccia TM, Miotto D, Battistel L, Motta R, Barisa M, Maniero C, Pessina AC, ROSSI GP: A stress reaction affects assessment of selectivity of adrenal venous sampling and of lateralization of aldosterone excess in primary aldosteronism.  
EUROPEAN JOURNAL OF ENDOCRINOLOGY, 2012, 166: 1-8.  
(IF: 4.069).
341. Iacobone M, Citton M, Viel G, Boetto R, Tropea S, Mantero F, ROSSI GP, Fassina A, Nitti D, Favia G: Unilateral adrenal hyperplasia: a novel cause of surgically correctable primary hyperaldosteronism.  
SURGERY, 2012, 152: 1248-55.  
(IF: 3.103).
342. Maiolino G, Pedon L, Cesari M, Frigo AC, Wolfert RL, Barisa M, Pagliani L, Rossitto G, Seccia TM, Zanchetta M, ROSSI GP: Lipoprotein-associated phospholipase A2 activity predicts cardiovascular events in high risk coronary artery disease patients.  
PloS ONE, 2012, 7: e48171.



- (IF: 3.234).
343. Maiolino G, Pedon L, Cesari M, Frigo AC, Barisa M, Rossitto G, Seccia TM, Zanchetta M, ROSSI GP: Antibodies to malondialdehyde oxidized low-density lipoproteins predict long-term cardiovascular mortality in high risk patients. INTERNATIONAL JOURNAL OF CARDIOLOGY, 2012, 24. (IF: 4.036).
344. Seccia TM, Mantero F, Letizia C, Kuppusamy M, Caroccia B, Barisa M, Cicala MV, Miotto D, Miotto D, ROSSI GP: Somatic mutations in the KCNJ5 gene raise the lateralization index: implications for the diagnosis of primary aldosteronism by adrenal vein sampling. THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2012, 97: 2307- 2313. (IF: 6.209).
345. ROSSI GP, Ragazzo F, Seccia TM, Maniero C, Barisa M, Calò LA, Frigo AC, Fassina A, Pessina AC: Hyperparathyroidism can be useful in the identification of primary aldosteronism due to aldosterone-producing adenoma. HYPERTENSION, 2012, 60: 431-6. (IF: 6.207).
346. Calò LA, Davis PA, Pagnin E, Dal Maso L, Caielli P, ROSSI GP: Calcitonin gene-related peptide, heme oxygenase-1, endothelial progenitor cells and nitricoxide-dependent vasodilation relationships in a human model of angiotensin II type-1 receptor antagonism. JOURNAL OF HYPERTENSION, 2012, 30: 1406-13. (IF: 4.720).
347. ROSSI GP, Barisa M, Allolio B, Auchus RJ, Amar L, Cohen D, Degenhart C, Deinum J, Fischer E, Gordon R, Kickuth R, Kline G, Lacroix A, Magill S, Miotto D, Naruse M, Nishikawa T, Omura M, Pimenta E, Plouin PF, Quinkler M, Reincke M, Rossi E, Rump LC, Satoh F, Schultze Kool L, Seccia TM, Stowasser M, Tanabe A, Trerotola S, Vonend O, Widimsky J Jr, Wu KD, Wu VC, Pessina AC: The Adrenal Vein Sampling International Study (AVIS) for identifying the major subtypes of primary aldosteronism. THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2012, 97: 1606-14. (IF: 6.209).
348. Seccia TM, Miotto D, Battistel M, Motta R, Barisa M, Maniero C, Pessina AC, ROSSI GP: A stress reaction affects assessment of selectivity of adrenal venous sampling and of lateralization of aldosterone excess in primary aldosteronism. EUROPEAN JOURNAL ENDOCRINOLOGY, 2012, 166 (5); 869-75. (IF: 4.069)
349. Boulkroun S, Beuschlein F, ROSSI GP, Golib-Dzib JF, Fischer E, Amar L, Mulatero P, Samson-Couterie B, Hahner S, Quinkler M, Fallo F, Letizia C, Allolio B, Ceolotto G, Cicala MV, Lang K, Lefebvre H, Lenzini L, Maniero C, Monticone S, Perrocheau M, Pilon C, Plouin PF, Rayes N, Seccia TM, Veglio F, Williams TA, Zinamosca L, Mantero F, Benecke A, Jeunemaitre X, Reincke M, Zennaro MC: Prevalence, clinical, and molecular correlates of KCNJ5 mutations in primary aldosteronism. HYPERTENSION, 2012, 59: 592-8. (IF: 6.487).
350. Maniero C, Fassina A, Seccia TM, Toniato A, Iacobone M, Plebani M, De Caro R, Calò LA, Pessina AC, ROSSI GP: Mild hyperparathyroidism: a novel surgically correctable feature of primary aldosteronism. JOURNAL OF HYPERTENSION, 2012, 30: 390-5. (IF: 4.720).
351. ROSSI GP, Seccia TM, Miotto D, Zucchetta P, Cecchin D, Calò L, Puato M, Motta R, Caielli P, Vincenzi M, Ramondo G, Taddei S, Ferri C, Letizia C, Borghi C, Morganti A, Pessina AC; METRAS Investigators.

The Medical and Endovascular Treatment of Atherosclerotic Renal Artery Stenosis (METRAS) study: rationale and study design.

JOURNAL HUMAN OF HYPERTENSION, 2012, 26: 507-16.

(IF 2.700).

352. Calò LA, Caielli P, Maiolino G, Pessina AC, ROSSI GP: Revascularization for atherosclerotic renal artery stenosis: another flawed son of the ASTRAL Study.

HYPERTENSION RESEARCH, 2013, 36: 85-6.

(IF: 2.658).

353. ROSSI GP, Seccia TM, Gallina V, Muiesan ML, Leoni L, Pengo MF, Ragazzo F, Caielli P, Belfiore A, Bernini G, Cipollone F, Cottone S, Ferri C, Giacchetti G, Grassi G, Letizia C, Maccario M, Olivieri O, Palumbo G, Rizzoni D, Rossi E, Sechi L, Volpe M, Mantero F, Morganti A, Pessina AC: Prospective appraisal of the prevalence of primary aldosteronism in hypertensive patients presenting with atrial flutter of fibrillation (PAPPHY Study); rationale and study design.

JOURNAL HUMAN HYPERTENSION, 2013, 27: 158-63.

(IF: 2.700).

354. Rossitto G, Regolisti G, Rossi E, Negro A, Nicoli D, Casali B, Toniato A, Carocchia B, Seccia TM, Walther T, ROSSI GP: Elevation of angiotensin-II type-1-receptor autoantibodies titer in primary aldosteronism as a result of aldosterone-producing adenoma.

HYPERTENSION, 2013, 61: 526-33.

(IF: 6.487).

355. ROSSI GP, Piccoli A, Calò LA: Ultrafiltration in heart failure with cardiorenal syndrome.

NEW ENGLAND JOURNAL OF MEDICINE, 2013, 368: 1157-8.

(IF: 55.783).

356. Pengo MF, Soloni P, Cecchin D, Maiolino G, ROSSI GP, Calò LA: Pelvic-ureteric junction obstruction and hypertension with target organ damage: A case report and review of the literature.

BLOOD PRESSURE, 2013,22:336-9.

(IF: 1.808).

357. Pessina AC, Bisogni V, Fassina A, ROSSI GP: Munchausen syndrome: a novel cause of drug-resistant hypertension.

JOURNAL OF HYPERTENSION, 2013, 31:1473-6.

(IF: 4.720).

358. ROSSI GP, Cesari M, Cuspidi C, Maiolino G, Cicala MV, Bisogni V, Mantero F, Pessina AC: Long-term control of arterial hypertension and regression of left ventricular hypertrophy with treatment of primary aldosteronism.

HYPERTENSION, 2013, 62: 62-9.

(IF: 6.487).

359. ROSSI GP, Seccia TM: Changes in Aldosterone and in Obesity-Related Cardio-Metabolic Risk Factors with a one year weight Loss Intervention in normotensive overweight and obese young adults.

INTERNATIONAL JOURNAL OF CARDIOLOGY, 2013, 168: 484-9.

(IF: 4.036).

360. Maiolino G, Rossitto G, Caielli P, Bisogni V, ROSSI GP, Calò LA: The role of oxidized low-density lipoproteins in atherosclerosis: the myths and the facts.

MEDIATORS INFLAMMATION, 2013.

(IF: 3.236).

361. ROSSI GP, Cesari M, Cuspidi C, Maiolino G, Cicala MV, Bisogni V, Mantero F, Pessina AC: Response to Effectiveness of adrenalectomy and aldosterone antagonists for long-term treatment of primary aldosteronism.  
HYPERTENSION, 2013, 62: e14.  
(IF: 6.487)
362. Lenzini L, Caroccia B, Campos AG, Fassina A, Belloni AS, Seccia TM, Kuppusamy M, Ferraro S, Skander G, Bader M, Rainey WE, ROSSI GP: Lower expression of the twik-related acide-sensitive K (+) channel 2 (task-2) gene is a hallmark of aldosterone producing adenoma causing primary aldosteronism.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2014, 99:E674-82.  
(IF: 6.209).
363. Bisogni V, ROSSI GP, Calò LA: Apparent mineralcorticoid excess syndrome, an often forgotten or unrecognized cause of hypokalemia and hypertension: Case reportand appraisal of the pathophysiology.  
BLOOD PRESSURE, 2013, 23:189-192.  
(IF: 1.808).
364. ROSSI GP, Calò LA, Maiolino G, Zoccali C: Ultrafiltration for the treatment of congestion: a window into the lung for a better caress to the heart.  
NEPHROLOGY DIALYSIS AND TRANSPLANTATION, 2014, 29:1335-41.  
(IF: 3.577)
365. Calò LA, Vertolli U, Davis PA, Maso LD, Pagnin E, Ravarotto V, Maiolino G, Lupia M, Seccia TM, ROSSI GP: Molecular biology based assessment of green tea effects on oxidative stress and cardiac remodelling in dialysis patients.  
CLINICAL NUTRITION, 2014 ;33:437-42.  
(IF: 3.41).
366. ROSSI GP, Dalla Cà A: Clinical Management of Primary Aldosteronism: 2013 Practical Recommandations of the Italian Society of Hypertension (SIIA).  
HIGH BLOOD PRESSURE & CARDIOVASCULAR PREVENTION. 2014, 21: 71-5.
367. Calò LA, Davis PA, Pagnin E, Dal Maso L, Maiolino G, Seccia TM, Pessina AC, ROSSI GP: Increased level of p63RhoGEF and RhoA/Rho kinase activity in hypertensive patients.  
JOURNAL OF HYPERTENSION , 2014, 32: 331-8.  
(IF: 4.720).
368. Calò LA, Dal Maso L, Pagnin E, Ravarotto V, Facco M, Boscaro E, Maolino G, Pessina AC, ROSSI GP: Effect of olmesartan medoxomil on number and survival of circulating endothelial progenitor cells and calcitonin gene related peptide in hypertensive patients.  
JOURNAL OF HYPERTENSION , 2014, 32: 193-9.  
(IF: 4.720).
369. ROSSI GP, Auchus RJ, Brown M, Lenders JW, Naruse M, Plouin PF, Satoh F, Young WF Jr: An expert consensus statement on use of adrenal vein sampling for the subtyping of primary aldosteronism.  
HYPERTENSION, 2014, 63: 151-60.  
(IF: 6.487)
370. Mentz RJ, Kjeldsen K, ROSSI GP, Voors AA, Cleland JG, Anker SD, Gheorghide M, Fiuzat M, Rossignol P, Zannad F, Pitt B, O'Connor C, Felker GM:  
Decongestion in acute heart failure.  
EUR J HEART FAIL, 2014, 16: 471-82.  
(IF: 6.526).

371. Pengo MF, Drakatos P, Kosky C, Williams A, Hart N, ROSSI GP, Steier J: Nocturnal pulse rate and symptomatic response in patients with obstructive sleep apnoea treated with continuous positive airway pressure for one year.  
J THORAC DISEASES, 2014, 6: 598-605.  
(IF:1.783).
372. ROSSI GP, Cesari M, Letizia C, Seccia TM, Cicala MV, Zinamosca L, Kuppusamy M, Mareso S, Sciomer S, Iacobone M, Mantero F, Pessina AC: KCNJ5 gene somatic mutations affect cardiac remodelling but do not preclude cure of high blood pressure and regression of left ventricular hypertrophy in primary aldosteronism.  
JOURNAL OF HYPERTENSION , 2014, 32: 1514-22.  
(IF: 4.720).
373. Caielli P, Frigo AC, Pengo MF, Rossitto G, Maiolino G, Seccia TM, Calò LA, Miotto D, ROSSI GP: Treatment of atherosclerotic renovascular hypertension: review of observational studies and a meta-analysis of randomized clinical trials.  
NEPHROL. DIAL TRANSPLANT, 2014, doi:10.1093/ndt/gfu072.  
(IF: 3.577).
374. Maiolino G, Lenzini L, Pedon L, Cesari M, Seccia TM, Frigo AC, Rossitto G, Carocchia B, ROSSI GP: Lipoprotein-associated phospholipase A<sub>2</sub> single-nucleotide polymorphisms and cardiovascular events in patients with coronary artery disease.  
JOURNAL CARDIOVASCULAR MEDICINE , 2015,16:26-36  
(IF: 1.510).
375. Lenzini L, Carocchia B, Campos AG, Fassina A, Belloni AS, Seccia TM, Kuppusamy M, Ferraro S, Skander G, Bader M, Rainey WE, ROSSI GP: Lower expression of the TWIK-related acid-sensitive K<sup>+</sup> channel 2 (TASK-2) gene is a hallmark of aldosterone-producing adenoma causing human primary aldosteronism.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, 2014, 99: E674-82.  
(IF: 6.209).
376. Bisogni V, ROSSI GP, Calò LA: Apparent mineralocorticoid excess syndrome, an often forgotten or unrecognized cause of hypokalemia and hypertension: case report and appraisal of the pathophysiology.  
BLOOD PRESS. 2014; 23:189-92.doi: 10.3109/08037051.2013.832967.  
(IF: 1.808).
377. ROSSI GP, Maiolino G: Mineralocorticoid receptor antagonism as an add-on treatment for resistant hypertension.  
HYPERTENS RES. 2014;37(12):1029-31. doi: 10.1038/hr.2014.139.  
(IF: 2.658).
378. Pengo MF, Kosky C, Williams AJ, ROSSI GP, Steier J: Response from the authors to the letter "Pulse rate trends in obstructive sleep apnoea: a reliable tool to predict long term response to CPAP?"  
J THORAC DIS. 2014; 6:E200-E201.PubMed PMID: 25276400.  
(IF. 1.783)
379. Calò LA, Davis PA, ROSSI GP.Understanding the mechanisms of angiotensin II signaling involved in hypertension and its long-term sequelae: insights from Bartter's and Gitelman's syndromes, human models of endogenous angiotensin II signaling antagonism.  
JOURNAL OF HYPERTENSION .2014; 32:2109-19.doi:10.1097 PubMed PMID: 25202962.  
(IF: 4.720)

380. Calò LA, Lenzini L, ROSSI GP. Aldosterone-induced oxidative stress: a potential mechanism of aldosterone autonomy in primary aldosteronism.  
JOURNAL OF HYPERTENSION .2014;32:2280-1. doi: 10.1097. PubMed PMID: 25271919.  
(IF: 4.720)
381. Pengo MF, ROSSI GP, Steier J. Obstructive sleep apnea, gestational hypertension and preeclampsia: a review of the literature.  
CURR OPIN PULM MED.2014;20:588-94. doi: 10.1097. PubMed PMID: 25250803.  
(IF: 2.756)
382. Kuppusamy M, Caroccia B, Stindl J, Bandulik S, Lenzini L, Gioco F, Fishman V, Zanotti G, Gomez-Sanchez C, Bader M, Warth R, ROSSI GP. A Novel KCNJ5-insT149 Somatic Mutation Close to, but Outside, the Selectivity Filter Causes Resistant Hypertension by Loss of Selectivity for Potassium.  
THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM 2014 ;99: E1765-73. doi: 10.1210/jc.2014-1927. Epub 2014. PubMed PMID:25057880.  
(IF:6.209)
383. Pengo MF, Drakatos P, Kosky C, Williams A, Hart N, ROSSI GP, Steier J. Nocturnal pulse rate and symptomatic response in patients with obstructive sleep apnoea treated with continuous positive airway pressure for one year.  
J THORAC DIS. 2014; 598-605. doi: 10.3978/j.issn.2072-1439.2014.05.09. PMID: 24976980.  
(IF: 1.783).
384. Caroccia B, Seccia TM, Campos AG, Gioco F, Kuppusamy M, Ceolotto G, Guerzoni E, Simonato F, Mareso S, Lenzini L, Fassina A, ROSSI GP, GPER-1 and Estrogen Receptor- $\beta$  Ligands Modulate Aldosterone Synthesis.  
ENDOCRINOLOGY.2014;155:4296-304. doi: 10.1210/en.2014-1416. PMID: 25167221  
(IF: 4.503).
385. ROSSI GP, Cesari M.: Aldosterone and right ventricular dysfunction: more data to be collected with prospective cohort studies.  
J CARDIOVASC MED 2014, IN PRESS.  
(IF: 1.510).
386. Recarti C, Seccia TM, Caroccia, B, Gonzales-Campos A, Ceolotto G, Lenzini L , Petrelli L, Belloni AS, Rainey WE, Nussberger J, ROSSI GP, 'Expression And Functional Role Of The Prorenin Receptor In The Human Adrenocortical Zona Glomerulosa And In Primary Aldosteronism'.  
JOURNAL OF HYPERTENSION 2015;33:1014-22. doi: 10.1097/HJH PMID: 25668351  
(IF: 4.720).
387. Maiolino G, Rossitto G, Pedon L, Cesari M, Frigo AC, Azzolini M, Plebani M, ROSSI GP: Galectin-3 predicts long term cardiovascular death in high-risk patients with coronary disease.  
ARTERIOSCLEROSIS THROMBOSIS & VASCULAR BIOLOGY, 2015 ;35:725-32.  
doi: 10.1161/ATVBAHA.114.304964. PMID: 25614283  
(IF: 5.53).
388. Lenzini L, ROSSI GP: The Molecular Basis of Primary Aldosteronism: From Chimeric Gene to Channelopathy.  
CURRENT OPINION IN PHARMACOLOGY 2015;21:35-42. doi: 10.1016/j.coph.2014.12.005. Review.  
PMID:25555247  
(IF: 4.595).
389. Citton M, Viel G, ROSSI GP, Mantero F, Nitti D, Iacobone M, : Outcome of surgical treatment of primary aldosteronism.  
LANGENBECKS ARCH SURG. 2015; 400:325-31. doi: 10.1007/s00423-014-1269-4.

PMID: 25567077.

(IF: 2.191).

390. Iacobellis G, ROSSI GP, Castinetti F, Letizia C,: Disease of Adrenal Glands. INTERNATIONAL JOURNAL OF ENDOCRINOLOGY, 2015.;2015:403521. doi: 10.1155/2015/403521. PMID: 25883648. (IF: 1.948)
391. Rossitto G, Battistel M, Barbiero G, Maiolino G, Seccia TM, Bisogni V, Mareso S, Azzolini M, Miotto D, Plebani M, ROSSI GP, LB02.07: Effect Of Acute Da2 Dopaminergic Receptor Blockade On Performance Of Adrenal Vein Sampling For Subtyping Of Primary Aldosteronism. JOURNAL OF HYPERTENSION . 2015;33 Suppl 1:e87. doi: 10.1097/01. PMID: 26102954. (IF: 4.720)
392. Lenzini L, Kuppusamy M, Campos AG, Scanferla A, ROSSI GP.,9B.02: Somatic Mutations In The Promoter Region Of The Twik-Related Acid-Sensitive K<sup>+</sup> Channel 2 (Task-2) Gene In Aldosterone Producing Adenomas. JOURNAL OF HYPERTENSION .2015 ;33 Suppl 1:e120. doi: 10.1097/01.hjh. PMID: 26102710 (IF: 4.720)
393. Cangiano D, Ceolotto G, Caroccia B, Citton M, Seccia TM, ROSSI GP,: 8C.07: Detection Of Free-Circulating Dna In Patients With Aldosterone Producing Adenoma. JOURNAL OF HYPERTENSION .2015 ;33 Suppl 1:e111-2. doi:10.1097/01.hjh. PMID:26102685 (IF: 4.720)
394. Lenzini L, Rossitto G, Maiolino G, Letizia C, Funder JW, ROSSI GP,:A Meta-Analysis of Somatic KCNJ5 K<sup>+</sup> Channel Mutations In 1636 Patients With an Aldosterone-Producing Adenoma. THE JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM. 2015:jc20152149. Epub 2015. PMID: 26066531. (IF: 6.209)
395. Iacobone M, Citton M, Viel G, ROSSI GP, Nitti D,:Approach to the surgical management of primary aldosteronism. GLAND SURGERY. 2015; 4:6981.doi:10.3978/j.issn.2227684X.2015.01.05. Review.
396. Seccia TM, Rossitto G, Lorenzo Calo', ROSSI GP:Oral Burning With Dysphagia and Weight Loss. MEDICINE (Baltimore, Aug. 2015; 94(31):e1163. doi: 10.1097/MD.PMID: 26252275. (IF: 5.723).
397. Pengo MF, Rossitto G, Bisogni V, Piazza D, Frigo AC, Seccia TM, Maiolino G, ROSSI GP, Pessina AC, Calò LA,:Systolic and diastolic short-term blood pressure variability and its determinants in patients with controlled and uncontrolled hypertension: a retrospective cohort study. BLOOD PRESSURE. 2015; 24: 124-9.doi: 10.3109/08037051.2014.992187. PMID:25555153. (IF: 1.808).
398. Gioco F, Seccia TM, Gomez-Sanchez EP, ROSSI GP, Gomez-Sanchez CE,: Adrenal Histopathology in Primary Aldosteronism: Is It Time for a Change? HYPERTENSION, 2015 Oct; 66(4):724-730. DOI: 10.1161/HYPERTENSIONAHA.115.05873. Epub 2015 Aug 3. (IF: 6.487).
399. ROSSI GP, Gioco F, Fassina A, Gomez-Sanchez CE,: Normoaldosteronemic Aldosterone- Producing Adenoma: Immunochemical Characterization And Diagnostic Implications. JOURNAL OF HYPERTENSION 2015.December 2015, 33 (12) - p 2546–2549 doi: 10.1097/HJH.0000000000000748. PMID: 26536091 (IF: 4.720).

400. ROSSI GP, Lenzi L, Maiolino G, Seccia TM. Primary Aldosteronism: A brief update. INTERNAL AND EMERGENCY MEDICINE 2015. IN PRESS.  
(IF: 2.624).
401. Lazzarini N, Nanni L, Fantozzi C, Pietracaprina A, Pucci G, Seccia TM, ROSSI GP,: Heterogeneous machine learning system for improving the diagnosis of primary aldosteronism. PATTERN RECOGNITION LETTERS 2015, IN PRESS.  
(IF: 1.551).
402. ROSSI GP: The Challenges of arterial hypertension. FRONTIERS IN CARDIOVASCULAR MEDICINE 2015 FEB 3;2:2. DOI: 10.3389/FCVM.2015.00002. ECOLLECTION 2015. PMID: 26664874
403. Bisogni V, Rossitto G, Reghin F, Padrini R, ROSSI GP,: Antihypertensive therapy in patients on chronic lithium treatment for bipolar disorders. JOURNAL OF HYPERTENSION 2016 Jan; 34(1):20-8. doi: 10.197/HJJ.0000000000000758  
PMID: 26630207  
(IF: 4.720).
404. ROSSI GP, Azzolini M,: The Place of Baroreceptor Activation Therapy in Resistant Hypertension Treatment. WORLD JOURNAL OF HYPERTENSION, IN PRESS.
405. Cesari M, Letizia C, Angeli P, Sciomer S, Rosi S, Mareso S, ROSSI GP: Cardiac Remodeling in Patients with Primary and Secondary Aldosteronism: A Tissue Doppler Study. Submitted.
406. Maiolino G, Mareso S, Bisogni V, Rossitto G, Azzolini M, Cesari M, Seccia TM, Calò L, ROSSI GP: Assessment of the Quantitative Value Usefulness of the Aldosterone-Renin Ratio (ARR) for Primary Aldosteronism (AQUARR) study. HIGH BLOOD PRESSURE & CARDIOVASCULAR PREVENTION, 2015 Dec 16 (Epub ahead of print)  
PMID: 26677165
407. ROSSI GP, Ceolotto G, Seccia MT, Maiolino G, Berton C, Favaro F, Basso D, Plebani M: Prospective Assessment Of A Chemiluminescent Assay Of Active Renin And Aldosterone Concentration In The Work-up Of Arterial Hypertension. SUBMITTED.
408. Maiolino G, Bisogni V, Rossitto G, ROSSI GP: Lipoprotein-associated phospholipase A2 prognostic role in atherosclerotic complications. WORLD JOURNAL OF CARDIOLOGY, October 2015, 26; 7(10): 609-620  
DOI: 10.4330/wjc.v7.i10.609. REVIEW. PMID: 26516415
409. Seccia TM, Caroccia B, Gioco F, Piazza M, Buccella V, Montini B, Guidolin D, Guerzoni E, Pagnin E, Ravarotto V, Calò L, Belloni AS, ROSSI GP: Renal Fibrosis Involves Epithelial-Mesenchymal Transition through Endothelin-1-Dependent Mechanisms in Hypertensive Nephroangiosclerosis. SUBMITTED.
410. Seccia TM, Caroccia B, Muiesan ML, ROSSI GP: Atrial Fibrillation and Arterial Hypertension: A Common Duet Dangerous Consequences. SUBMITTED.
411. Menegolo N, Caroccia B, Seccia TM, Gioco F, Maturi C, Antonello M, Limena A, Macchi V, Porziato A, De Caro R, ROSSI GP, Cardiovascular Research Urotensin II Exerts A Transient Pressor Effects Via Stimulation Of Renin And Aldosterone Secretion. SUBMITTED.
412. Maiolino G, Rossitto G, ROSSI GP: Assessment of the Quantitative Value Usefulness of the Aldosterone-Renin Ratio (ARR) for Primary Aldosteronism (AQUARR) study". HIGH BLOOD PRESS CARDIOASC PREV., IN PRESS.
413. Bisogni V, Pengo MF, Maiolino G, ROSSI GP: The sympathetic nervous system and catecholamines metabolism in obstructive sleep apnea. JOURNAL OF THORACIC DISEASE, 2015 – CUS – 06, doi: 10.3878/jjssn.2072-1439.2015.11.14
414. ROSSI GP, Cesari M: Aldosterone and right ventricular dysfunction: more data to be collected with prospective cohort studies

J Cardiovasc Med (Hagerstown), 2016 Jan; 17(1):1-3 –doi: 10.2459/JCM.0000000000000214 PMID: 26605674 (IF: 1.510)

415. Pengo MF, Higgins S, Drakatos P, Martin K, Gall N, ROSSI GP, Leschziner G.: Characterisation of sleep disturbances in postural orthostatic tachycardia syndrome: a polysomnography-based study. SLEEP MEDICIN 2015, Dec; 16(12):1457-61. doi: 10.1016/J.sleep. 2015.08.003. Epub 2015 Aug 21 - PMID: 26611942 (PubMed-in process)
416. Maiolino G, Azzolini M, ROSSI GP.: Mineralocorticoid Receptor Antagonist Therapy in Resistant Hypertension: Time to Implements Guidelines! FRONT CARDIOVASCULAR MEDICIN 2015, Feb 4; 2:3. doi: 10.3389/FCVN. 2015.00003. eCollection 2015. Review. PMID2666-4875 .

## BOOKS AND CHAPTERS

1. Pessina AC, ROSSI GP, Miotto D, Feltrin GP, Dal Palù C. Reassessment of indications for percutaneous transluminal renal angioplasty. In "RENOVASCULAR HYPERTENSION. PATHOPHYSIOLOGY, DIAGNOSIS AND TREATMENT". Ed N. Glorioso, JH Laragh & A Rappelli; Raven Press, New York, 1986, pp 356-361.
2. ROSSI GP, Talenti E, Pessina AC, Miotto D, Valente ML, Thiene G, Feltrin GP & Dal Palù C: Diagnostic and prognostic value of the nephrogram in atherosclerotic occlusion of the renal artery: a microangiographic study. In "RENOVASCULAR HYPERTENSION. PATHOPHYSIOLOGY, DIAGNOSIS AND TREATMENT". Ed N. Glorioso, JH Laragh & A Rappelli; Raven Press, New York, 1986, pp 362-372.
3. Pessina AC, ROSSI GP: Arterial hypertension, peripheral artery diseases and left ventricular hypertrophy. In "CURRENT OPINIONS: CLINICAL REALITY". Vol I. Intramed Communications. Milano 1990.
4. Pessina AC, ROSSI GP: Ipertensione e diabete mellito. In "CURRENT OPINIONS: CLINICAL REALITY". Vol II. Intramed Communications. Milan 1990.
5. Pessina AC, ROSSI GP: Ipertensione, infarto miocardico e ictus. In "CURRENT OPINIONS: CLINICAL REALITY". Vol III. Intramed Communications. Milano 1990.
6. Moro F, Pessina AC, Piermarocchi, S, ROSSI GP: Il fondo dell'occhio nella malattia ipertensiva. Piccin Editore, Padova 1998.
7. Pessina AC, ROSSI GP: Very-low dose combination therapy in hypertension, Science Press, London, 2002.
8. Pessina AC, ROSSI GP. Real vein renin. In: Martini L, Ed. *Encyclopedia of endocrine diseases*.pp 198-203. Oxford: Academic Press, Elsevier Inc., 2004.
9. ROSSI GP Pessina AC: Endothelins: Molecular Mechanisms in Hypertension and Cardiovascular Diseases, Chapter 16. IN: "Molecular Mechanisms in Hypertension and Cardiovascular diseases". Editors DiPette D, Izzo J, Schiffrin EL. Taylor & Francis Medical Books, London, UK, 2006.
10. Pessina AC, ROSSI GP, Pauletto P: Ipertensione e aterosclerosi. Capitolo 3.1 pages 141-159. IN: "Ipertensione Arteriosa: il contributo della Ricerca italiana". Edito a cura di Società Italiana dell'Ipertensione Arteriosa. Kurtis Editrice, Milano, 2000 ISBN 88-85030-42-4. 11.



11. Mantero F, ROSSI GP: Iperaldosteronismo primario. Capitolo 5.5 pagg. 461-473. IN: "L'Iipertensione Arteriosa: il contributo della ricerca italiana".Editors Agabiti-Rosei E, Ambrosioni E, Mancia G, Pessina AC, Trimarco B a cura di Società Italiana dell'Iipertensione Arteriosa. Scientific Press, Milano, 2007 ISBN 978-88-86233-32-3.
12. Cosentino F, De Sensi F, ROSSI GP: Genetica e fisiopatologia molecolare del danno endoteliale. Capitolo 4.20 pagg. 423-431. IN: "L'Iipertensione Arteriosa: il contributo della ricerca italiana". Editors Agabiti-Rosei E, Ambrosioni E, Mancia G, Pessina AC, Trimarco B a cura di Società Italiana dell'Iipertensione Arteriosa. Scientific Press, Milano, 2007 ISBN 978-88-86233-32-3.
13. ROSSI GP, Montemurro D: Endothelins in the local regulation of endocrine glands. Chapter 117 pages 855-860. IN: "Handbook of biologically active peptides". Editor Kastin AJ. Academic Press (Elsevier Inc) Burlington, MA, USA, 2006 ISBN 13:978-0-12-369442-3; ISBN 10:0-12-369442-6.
14. ROSSI GP, Seccia TM: Endothelins. Chapter 6 pages 143-161. IN 'Cardiovascular Hormone Systems' Editor M Bader.2008 WILEY-VCH Verlag GmbH & Co, KGaA, Weinheim, Germany.ISBN: 978-3-527-31920-6.
15. ROSSI GP, Rossitto G, Pessina AC: Iperaldosteronismo Primario: Diagnosi e Terapia. IN "IPERTENSIONE E SURRENE". EDIZIONI MINERVA MEDICA TORINO . 2012
16. ROSSI GP, Seccia TM, Caielli P: Primary Aldosteronisms: Rare or Common condition in Hypertensive Patients and Normotensive Individuals?Capitolo 4.35 pagg. 33-43. IN: "Special Issues in Hypertension". Editors Barbari AE, Mancia G. Springer Verlag, Milano 2012,ISBN 978-88-470-2600-1.
17. ROSSI GP: Resistant Hypertension: Neurohumoral Aspects. Capitolo 2.191 pagg. 11-21. IN: "Resistant Hypertension". EditorMancia G. Springer Verlag, Milan 2013 ISBN 978-88-4705414-1.
18. ROSSI GP, Lenzi L.: Primary Aldosteronism: Molecular mechanisms and Diagnosis.Chpter 1 pages 1-20.IN 'Primary Aldosteronism' Editor Per Hellman. 2014 Springer. ISBN: 978-1-4939-0508-9.
- 19 ROSSI GP, G. Rossitto, AC Pessina : Renal Vein Renin Measurement. Book: Reference Module in Biomedical Research Chapter: 03981. Elsevier 2014.In press.
- 20 ROSSI GP. Mineralocorticoid Hypertension. Book: Oxford Univ Press. 2015. in press

## TRANSLATIONS

1. ROSSI GP, Zanin L: Manuale clinico sull'ipertensione. Società Internazionale dell'Iipertensione. L. Hansson, DG Beevers, JH Laragh, TG Pickering, C Dal Palù editors. Science Press. London, 1992.
2. Otto CM: Textbook of clinical echocardiography (Elsevier Saunders) 2014 (pages 558) for Alteredom press, Padova, Italy.