## Gian Paolo Rossi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6206144/publications.pdf

Version: 2024-02-01

308 papers 12,059 citations

51 h-index 98 g-index

317 all docs

317 docs citations

317 times ranked

8557 citing authors

| #  | Article                                                                                                                                                                                                                                                                                                  | IF  | Citations |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1  | Drug-resistant hypertension in primary aldosteronism patients undergoing adrenal vein sampling: the AVIS-2-RH study. European Journal of Preventive Cardiology, 2022, 29, e85-e93.                                                                                                                       | 0.8 | 19        |
| 2  | Clinical efficacy and safety of angiogenesis inhibitors: sex differences and current challenges. Cardiovascular Research, 2022, 118, 988-1003.                                                                                                                                                           | 1.8 | 12        |
| 3  | Letter to the Editor From Paolo Rossi and Rossitto: "Mineralocorticoid Receptor Antagonist Effect<br>on Aldosterone to Renin Ratio in Patients With Primary Aldosteronism― Journal of Clinical<br>Endocrinology and Metabolism, 2022, 107, e892-e893.                                                    | 1.8 | 1         |
| 4  | Modern Management of Hypertensive Emergencies. High Blood Pressure and Cardiovascular Prevention, 2022, 29, 33-40.                                                                                                                                                                                       | 1.0 | 4         |
| 5  | Feasibility of Imaging-Guided Adrenalectomy in Young Patients With Primary Aldosteronism.<br>Hypertension, 2022, 79, 187-195.                                                                                                                                                                            | 1.3 | 13        |
| 6  | Identification of glucocorticoid-related molecular signature by whole blood methylome analysis. European Journal of Endocrinology, 2022, 186, 297-308.                                                                                                                                                   | 1.9 | 7         |
| 7  | Letter to editor on "Thirtyâ€sixâ€month results of laparoscopicâ€based renal denervation plus unilateral laparoscopic adrenalectomy for the treatment of patients with resistant hypertension caused by unilateral aldosteroneâ€producing Adenomaâ€plournal of Clinical Hypertension, 2022, 24, 204-205. | 1.0 | 2         |
| 8  | Peptidergic G Protein–Coupled Receptor Regulation of Adrenal Function: Bench to Bedside and Back.<br>Endocrine Reviews, 2022, 43, 1038-1050.                                                                                                                                                             | 8.9 | 6         |
| 9  | Angiotensin II Promotes SARS-CoV-2 Infection via Upregulation of ACE2 in Human Bronchial Cells.<br>International Journal of Molecular Sciences, 2022, 23, 5125.                                                                                                                                          | 1.8 | 11        |
| 10 | The cardiovascular consequences of hyperaldosteronism. Annales D'Endocrinologie, 2021, 82, 174-178.                                                                                                                                                                                                      | 0.6 | 9         |
| 11 | High sodium intake, glomerular hyperfiltration, and protein catabolism in patients with essential hypertension. Cardiovascular Research, 2021, 117, 1372-1381.                                                                                                                                           | 1.8 | 27        |
| 12 | Familial hyperaldosteronism type 1 and pregnancy: successful treatment with low dose dexamethasone. Blood Pressure, 2021, 30, 133-137.                                                                                                                                                                   | 0.7 | 6         |
| 13 | Urinary sodium potassium ratio is associated with clinical success after adrenalectomy in patients with unilateral primary aldosteronism. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110226.                                                                                            | 1.1 | O         |
| 14 | Letter to the editor on "Ablation versus laparoscopic adrenalectomy for the treatment of aldosterone-producing adenoma: a meta-analysis― Abdominal Radiology, 2021, 46, 3523-3524.                                                                                                                       | 1.0 | 1         |
| 15 | Aldosterone and cortisol synthesis regulation by angiotensin-(1-7) and angiotensin-converting enzyme 2 in the human adrenal cortex. Journal of Hypertension, 2021, 39, 1577-1585.                                                                                                                        | 0.3 | 9         |
| 16 | Are microcatheters really necessary in adrenal vein sampling (AVS) in primary aldosteronism?. British Journal of Radiology, 2021, 94, 20200387.                                                                                                                                                          | 1.0 | 2         |
| 17 | THE 2020 ITALIAN SOCIETY OF HYPERTENSION (SIIA) PRACTICAL GUIDELINES FOR THE MANAGEMENT OF PRIMARY ALDOSTERONISM. Journal of Hypertension, 2021, 39, e62.                                                                                                                                                | 0.3 | 5         |
| 18 | Management of hypertensive emergencies: a practical approach. Blood Pressure, 2021, 30, 208-219.                                                                                                                                                                                                         | 0.7 | 4         |

| #  | Article                                                                                                                                                                                                                                                       | IF  | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | A systematic review of pathophysiology and management of familial hyperaldosteronism type $1$ in pregnancy. Endocrine, 2021, 74, 5-10.                                                                                                                        | 1.1 | 8         |
| 20 | Angiotensin peptides in the regulation of adrenal cortical function. Exploration of Medicine, 2021, 2, 294-304.                                                                                                                                               | 1.5 | 2         |
| 21 | Identification of Surgically Curable Primary Aldosteronism by Imaging in a Large, Multiethnic<br>International Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4340-e4349.                                                               | 1.8 | 18        |
| 22 | Letter to the Editor from Rui Zhu et al: "Performance of the Aldosterone-to-Renin Ratio as a Screening<br>Test for Primary Aldosteronism: A Systematic Review and Meta-Analysis― Journal of Clinical<br>Endocrinology and Metabolism, 2021, 106, e4292-e4293. | 1.8 | 2         |
| 23 | Outcome of adrenal vein sampling and computed tomography guided adrenalectomy in primary aldosteronism. Journal of Hypertension, 2021, 39, 1727-1728.                                                                                                         | 0.3 | 1         |
| 24 | Comparison of Cortisol, Androstenedione and Metanephrines to Assess Selectivity and Lateralization of Adrenal Vein Sampling in Primary Aldosteronism. Journal of Clinical Medicine, 2021, 10, 4755.                                                           | 1.0 | 12        |
| 25 | Letter to the Editor from Zhu and Rossi: "Development and Validation of Criteria for Sparing<br>Confirmatory Tests in Diagnosing Primary Aldosteronism― Journal of Clinical Endocrinology and<br>Metabolism, 2021, 106, e1496-e1497.                          | 1.8 | 0         |
| 26 | Subtyping of Primary Aldosteronism in the AVIS-2 Study: Assessment of Selectivity and Lateralization. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2042-2052.                                                                                 | 1.8 | 65        |
| 27 | Heterogenous Responses to Cosyntropin in Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e882-e884.                                                                                                                       | 1.8 | 3         |
| 28 | Atrial fibrillation as presenting sign of primary aldosteronism: results of the Prospective Appraisal on the Prevalence of Primary Aldosteronism in Hypertensive (PAPPHY) Study. Journal of Hypertension, 2020, 38, 332-339.                                  | 0.3 | 48        |
| 29 | Genetics, prevalence, screening and confirmation of primary aldosteronism: a position statement and consensus of the Working Group on Endocrine Hypertension of The European Society of Hypertension â—. Journal of Hypertension, 2020, 38, 1919-1928.        | 0.3 | 151       |
| 30 | Primary aldosteronism in elderly, old, and very old patients. Journal of Human Hypertension, 2020, 34, 807-813.                                                                                                                                               | 1.0 | 4         |
| 31 | Practice Recommendations for Diagnosis and Treatment of the Most Common Forms of Secondary Hypertension. High Blood Pressure and Cardiovascular Prevention, 2020, 27, 547-560.                                                                                | 1.0 | 38        |
| 32 | Potential harmful effects of discontinuing ACE-inhibitors and ARBs in COVID-19 patients. ELife, 2020, 9,                                                                                                                                                      | 2.8 | 121       |
| 33 | Disease monitoring of Primary Aldosteronism. Best Practice and Research in Clinical Endocrinology and Metabolism, 2020, 34, 101417.                                                                                                                           | 2.2 | 4         |
| 34 | Effects of Mineralocorticoid and AT1 Receptor Antagonism on The Aldosterone-Renin Ratio In Primary Aldosteronismâ€"the EMIRA Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2060-2067.                                                   | 1.8 | 30        |
| 35 | The 2020 Italian Society of Arterial Hypertension (SIIA) practical guidelines for the management of primary aldosteronism. International Journal of Cardiology: Hypertension, 2020, 5, 100029.                                                                | 2.2 | 69        |
| 36 | Vitamin D supplementation: a novel therapy for aldosteronism?. Nature Reviews Endocrinology, 2020, 16, 303-304.                                                                                                                                               | 4.3 | 4         |

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| #  | Article                                                                                                                                                                                 | IF  | Citations |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Resolution of drug-resistant hypertension by adrenal vein sampling-guided adrenalectomy: a proof-of-concept study. Clinical Science, 2020, 134, 1265-1278.                              | 1.8 | 7         |
| 38 | Excess Arterial Damage in Hyperaldosteronism. Hypertension, 2019, 74, 502-504.                                                                                                          | 1.3 | 6         |
| 39 | PTH Modulation by Aldosterone and Angiotensin II is Blunted in Hyperaldosteronism and Rescued by Adrenalectomy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3726-3734. | 1.8 | 22        |
| 40 | The Key Role of Epithelial to Mesenchymal Transition (EMT) in Hypertensive Kidney Disease. International Journal of Molecular Sciences, 2019, 20, 3567.                                 | 1.8 | 23        |
| 41 | Aldosterone Stimulates Its Biosynthesis Via a Novel GPER-Mediated Mechanism. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6316-6324.                                    | 1.8 | 15        |
| 42 | AT1AA (Angiotensin II Type-1 Receptor Autoantibodies). Hypertension, 2019, 74, 793-799.                                                                                                 | 1.3 | 13        |
| 43 | Clinical Outcomes of 1625 Patients With Primary Aldosteronism Subtyped With Adrenal Vein Sampling.<br>Hypertension, 2019, 74, 800-808.                                                  | 1.3 | 97        |
| 44 | Timely and personalized services using mobile cellular data. Online Social Networks and Media, 2019, 13, 100048.                                                                        | 2.3 | 5         |
| 45 | Role of estrogen receptors in modulating aldosterone biosynthesis and blood pressure. Steroids, 2019, 152, 108486.                                                                      | 0.8 | 17        |
| 46 | Effect of unilateral adrenalectomy on the quality of life of patients with lateralized primary aldosteronism. BMC Surgery, 2019, 18, 105.                                               | 0.6 | 18        |
| 47 | Design of a study to investigate the mechanisms of obstructive sleep apnoea by means of drug-induced sleep endoscopy. Clinical Chemistry and Laboratory Medicine, 2019, 57, 1406-1413.  | 1.4 | 0         |
| 48 | Simultaneous bilateral adrenal vein sampling for primary aldosteronism: useful tips to make it simple and safe. European Radiology, 2019, 29, 6330-6335.                                | 2.3 | 9         |
| 49 | Urban groups: behavior and dynamics of social groups in urban space. EPJ Data Science, 2019, 8, .                                                                                       | 1.5 | 4         |
| 50 | The Key Role of CT for Success of Adrenal Venous Sampling Illustrated by a Unique Clinical Case. High Blood Pressure and Cardiovascular Prevention, 2019, 26, 139-141.                  | 1.0 | 2         |
| 51 | A sleep apnoea questionnaire predicts organ damage in hypertensive patients. Blood Pressure, 2019, 28, 173-183.                                                                         | 0.7 | 0         |
| 52 | Primary Aldosteronism: A Glimpse into the Most Common Endocrine Cause of Arterial Hypertension. , 2019, , .                                                                             |     | 0         |
| 53 | 10 good reasons why adrenal vein sampling is the preferred method for referring primary aldosteronism patients for adrenalectomy. Journal of Hypertension, 2019, 37, 603-611.           | 0.3 | 14        |
| 54 | Adrenal Venous Sampling. Endocrinology and Metabolism Clinics of North America, 2019, 48, 843-858.                                                                                      | 1.2 | 19        |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Arterial Hypertension, Aldosterone, and Atrial Fibrillation. Current Hypertension Reports, 2019, 21, 94.                                                                                                                | 1.5 | 22        |
| 56 | The Footprints of a "Mastodon― How a Decentralized Architecture Influences Online Social Relationships. , 2019, , .                                                                                                     |     | 7         |
| 57 | Primary Aldosteronism. Journal of the American College of Cardiology, 2019, 74, 2799-2811.                                                                                                                              | 1.2 | 97        |
| 58 | Effects of mineralocorticoid and AT-1 receptor antagonism on the aldosterone–renin ratio (ARR) in primary aldosteronism patients (EMIRA Study): rationale and design. Journal of Human Hypertension, 2019, 33, 167-171. | 1.0 | 6         |
| 59 | Unifocal and Multifocal Fibromuscular Dysplasia. Hypertension, 2019, 73, 7-12.                                                                                                                                          | 1.3 | 5         |
| 60 | Adrenal venous sampling: cosyntropin stimulation or not?. European Journal of Endocrinology, 2019, 181, D15-D26.                                                                                                        | 1.9 | 31        |
| 61 | Aldosterone-Producing Adenomas; Genetics. , 2019, , 631-637.                                                                                                                                                            |     | 0         |
| 62 | Adrenal Venous Sampling for Primary Aldosteronism. , 2019, , 613-622.                                                                                                                                                   |     | 1         |
| 63 | Renal Vein Renin Measurement as a Diagnostic Tool. , 2018, , 516-522.                                                                                                                                                   |     | 1         |
| 64 | Mutations of the Twik-Related Acid-Sensitive K+ Channel 2 Promoter in Human Primary Aldosteronism. Endocrinology, 2018, 159, 1352-1359.                                                                                 | 1.4 | 6         |
| 65 | The acute effect of continuous positive airway pressure titration on blood pressure in awake overweight/obese patients with obstructive sleep apnoea. Blood Pressure, 2018, 27, 206-214.                                | 0.7 | 9         |
| 66 | Adrenalectomy Lowers Incident Atrial Fibrillation in Primary Aldosteronism Patients at Long Term. Hypertension, 2018, 71, 585-591.                                                                                      | 1.3 | 149       |
| 67 | Update in adrenal venous sampling for primary aldosteronism. Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 160-171.                                                                                 | 1.2 | 35        |
| 68 | Management of a Pregnant Woman With Fibromuscular Dysplasia. Hypertension, 2018, 71, 540-547.                                                                                                                           | 1.3 | 11        |
| 69 | Macrolides for KCNJ5–mutated aldosterone-producing adenoma (MAPA): design of a study for personalized diagnosis of primary aldosteronism. Blood Pressure, 2018, 27, 200-205.                                            | 0.7 | 25        |
| 70 | The angiotensin type 2 receptor in the human adrenocortical zona glomerulosa and in aldosterone-producing adenoma: low expression and no functional role. Clinical Science, 2018, 132, 627-640.                         | 1.8 | 17        |
| 71 | Mineralocorticoid receptor antagonists. Journal of Hypertension, 2018, 36, 1015-1018.                                                                                                                                   | 0.3 | 1         |
| 72 | Cure With Cryoablation of Arterial Hypertension Due to a Renin-Producing Tumor. American Journal of Hypertension, 2018, 31, 537-540.                                                                                    | 1.0 | 3         |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | The subtyping of primary aldosteronism by adrenal vein sampling. Journal of Hypertension, 2018, 36, 335-343.                                                                                                   | 0.3 | 24        |
| 74 | Adrenal Vein Sampling Is the Preferred Method to Select Patients With Primary Aldosteronism for Adrenalectomy. Hypertension, 2018, 71, 5-9.                                                                    | 1.3 | 24        |
| 75 | Subtyping of primary aldosteronism with adrenal vein sampling: Hormone- and side-specific effects of cosyntropin and metoclopramide. Surgery, 2018, 163, 789-795.                                              | 1.0 | 28        |
| 76 | Temporal Communication Motifs in Mobile Cohesive Groups. Studies in Computational Intelligence, 2018, , 490-501.                                                                                               | 0.7 | 5         |
| 77 | Endothelial factors in the pathogenesis and treatment of chronic kidney disease Part I. Journal of Hypertension, 2018, 36, 451-461.                                                                            | 0.3 | 19        |
| 78 | Endothelial factors in the pathogenesis and treatment of chronic kidney disease Part II. Journal of Hypertension, 2018, 36, 462-471.                                                                           | 0.3 | 13        |
| 79 | Adrenal venous sampling in dye-allergic primary aldosteronism patients. Journal of Hypertension, 2018, 36, 1942-1944.                                                                                          | 0.3 | 8         |
| 80 | The effect of positive and negative message framing on short term continuous positive airway pressure compliance in patients with obstructive sleep apnea. Journal of Thoracic Disease, 2018, 10, \$160-\$169. | 0.6 | 28        |
| 81 | On Non-Routine Places in Urban Human Mobility. , 2018, , .                                                                                                                                                     |     | 7         |
| 82 | The Biology of Normal Zona Glomerulosa And Aldosterone-Producing Adenoma: Pathological Implications. Endocrine Reviews, 2018, 39, 1029-1056.                                                                   | 8.9 | 40        |
| 83 | Feature-Rich Ego-Network Circles in Mobile Phone Graphs: Tie Multiplexity and the Role of Alters. , 2018, , .                                                                                                  |     | 0         |
| 84 | Does angiotensin <scp>II</scp> regulate parathyroid hormone secretion or not?. Clinical Endocrinology, 2018, 89, 568-569.                                                                                      | 1.2 | 4         |
| 85 | Gitelman's Syndrome: characterization of a novel c.1181G>A point mutation and functional classification of the known mutations. Hypertension Research, 2018, 41, 578-588.                                      | 1.5 | 4         |
| 86 | A MEC Approach to Improve QoE of Video Delivery Service in Urban Spaces., 2018,,.                                                                                                                              |     | 9         |
| 87 | Saga of Familial Hyperaldosteronism. Hypertension, 2018, 71, 1010-1014.                                                                                                                                        | 1.3 | 27        |
| 88 | Gathering Behavior of Groups of People in a City. , 2018, , .                                                                                                                                                  |     | 1         |
| 89 | User identification across online social networks in practice: Pitfalls and solutions. Journal of Information Science, 2018, 44, 377-391.                                                                      | 2.0 | 7         |
| 90 | Genetic screening in arterial hypertension. Nature Reviews Endocrinology, 2017, 13, 289-298.                                                                                                                   | 4.3 | 27        |

| #   | Article                                                                                                                                                                                                                                                             | IF  | CITATIONS |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91  | Adrenal Venous Sampling Versus Computed Tomographic Scan to Determine Treatment in Primary Aldosteronism (The SPARTACUS Trial). Hypertension, 2017, 69, 396-397.                                                                                                    | 1.3 | 30        |
| 92  | The Helicobacter cinaedi antigen CAIP participates in atherosclerotic inflammation by promoting the differentiation of macrophages in foam cells. Scientific Reports, 2017, 7, 40515.                                                                               | 1.6 | 24        |
| 93  | Case of Primary Aldosteronism With Discordant Hormonal and Computed Tomographic Findings.<br>Hypertension, 2017, 69, 529-535.                                                                                                                                       | 1.3 | 1         |
| 94  | Arterial Hypertension, Atrial Fibrillation, and Hyperaldosteronism. Hypertension, 2017, 69, 545-550.                                                                                                                                                                | 1.3 | 59        |
| 95  | Excessive daytime sleepiness does not correlate with sympathetic nervous system activation and arterial stiffening in patients with mild-to-moderate obstructive sleep apnoea: A proof-of-principle study. International Journal of Cardiology, 2017, 236, 458-461. | 0.8 | 9         |
| 96  | Predicting encounter and colocation events. Ad Hoc Networks, 2017, 62, 11-21.                                                                                                                                                                                       | 3.4 | 4         |
| 97  | Case of Asymptomatic Carotid Artery Stenosis in a Hypertensive Patient. Hypertension, 2017, 69, 985-991.                                                                                                                                                            | 1.3 | 3         |
| 98  | Monozygotic twins discordant for primary aldosteronism: a case report. Journal of Human Hypertension, 2017, 31, 754-755.                                                                                                                                            | 1.0 | 0         |
| 99  | Quantitative Value of Aldosteroneâ€Renin Ratio for Detection of Aldosteroneâ€Producing Adenoma: The Aldosteroneâ€Renin Ratio for Primary Aldosteronism (AQUARR) Study. Journal of the American Heart Association, 2017, 6, .                                        | 1.6 | 64        |
| 100 | Androstenedione and 17-α-Hydroxyprogesterone Are Better Indicators of Adrenal Vein Sampling Selectivity Than Cortisol. Hypertension, 2017, 70, 342-346.                                                                                                             | 1.3 | 38        |
| 101 | The Time has Come for Systematic Screening for Primary Aldosteronism inÂAllÂHypertensives â´—. Journal of the American College of Cardiology, 2017, 69, 1821-1823.                                                                                                  | 1.2 | 15        |
| 102 | The Intra-Procedural Cortisol Assay During Adrenal Vein Sampling: Rationale and Design of a Randomized Study (I-Padua). High Blood Pressure and Cardiovascular Prevention, 2017, 24, 167-170.                                                                       | 1.0 | 19        |
| 103 | Macrolides Blunt Aldosterone Biosynthesis. Hypertension, 2017, 70, 1238-1242.                                                                                                                                                                                       | 1.3 | 28        |
| 104 | Review of Markers of Zona Glomerulosa and Aldosterone-Producing Adenoma Cells. Hypertension, 2017, 70, 867-874.                                                                                                                                                     | 1.3 | 12        |
| 105 | Electrical stimulation for the treatment of obstructive sleep apnoea: a review of the evidence. Expert Review of Respiratory Medicine, 2017, 11, 711-720.                                                                                                           | 1.0 | 23        |
| 106 | Urban communications and social interactions through the lens of mobile phone data. Online Social Networks and Media, 2017, 1, 70-81.                                                                                                                               | 2.3 | 10        |
| 107 | Aldosterone and renin in cardiac patients referred for catheterization. Medicine (United States), 2017, 96, e7282.                                                                                                                                                  | 0.4 | 6         |
| 108 | Primary aldosteronism patients show skin alterations and abnormal activation of glucocorticoid receptor in keratinocytes. Scientific Reports, 2017, 7, 15806.                                                                                                       | 1.6 | 13        |

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|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Excessive daytime sleepiness, sympathetic nervous system activation and arterial stiffening in patients with mild-to-moderate obstructive sleep apnoea. Reply. International Journal of Cardiology, 2017, 249, 415-416. | 0.8 | 1         |
| 110 | Urotensin II Exerts Pressor Effects By Stimulating Renin And Aldosterone Synthase Gene Expression. Scientific Reports, 2017, 7, 13876.                                                                                  | 1.6 | 4         |
| 111 | A useful tool to improve the case detection rate of primary aldosteronism. Journal of Hypertension, 2016, 34, 1019-1021.                                                                                                | 0.3 | 16        |
| 112 | Antihypertensive therapy in patients on chronic lithium treatment for bipolar disorders. Journal of Hypertension, 2016, 34, 20-28.                                                                                      | 0.3 | 13        |
| 113 | Aldosterone and right ventricular dysfunction. Journal of Cardiovascular Medicine, 2016, 17, 1-3.                                                                                                                       | 0.6 | 2         |
| 114 | Metoclopramide unmasks potentially misleading contralateral suppression in patients undergoing adrenal vein sampling for primary aldosteronism. Journal of Hypertension, 2016, 34, 2258-2265.                           | 0.3 | 17        |
| 115 | Randomised sham-controlled trial of transcutaneous electrical stimulation in obstructive sleep apnoea. Thorax, 2016, 71, 923-931.                                                                                       | 2.7 | 44        |
| 116 | On the properties of human mobility. Computer Communications, 2016, 87, 19-36.                                                                                                                                          | 3.1 | 45        |
| 117 | Proximity-aware offloading of person-to-person communications in LTE networks. , 2016, , .                                                                                                                              |     | 1         |
| 118 | An App for the Diagnosis of Primary Aldosteronism. American Journal of Hypertension, 2016, 29, 660-661.                                                                                                                 | 1.0 | 3         |
| 119 | Predicting the Link Strength of "Newborn" Links. , 2016, , .                                                                                                                                                            |     | 6         |
| 120 | Endothelinâ€1 Drives Epithelialâ€Mesenchymal Transition in Hypertensive Nephroangiosclerosis. Journal of the American Heart Association, 2016, 5, .                                                                     | 1.6 | 34        |
| 121 | Estrogen Signaling in the Adrenal Cortex. Hypertension, 2016, 68, 840-848.                                                                                                                                              | 1.3 | 27        |
| 122 | Impact of offline events on online link creation. , 2016, , .                                                                                                                                                           |     | 1         |
| 123 | Effect of Continuous Positive Airway Pressure on Blood Pressure Variability in Patients With Obstructive Sleep Apnea. Journal of Clinical Hypertension, 2016, 18, 1180-1184.                                            | 1.0 | 28        |
| 124 | Clique-aware mobile social clouds. , 2016, , .                                                                                                                                                                          |     | 2         |
| 125 | Big-Data Inspired, Proximity-Aware 4G/5G Service Supporting Urban Social Interactions., 2016,,.                                                                                                                         |     | 3         |
| 126 | Walls-in-one: usage and temporal patterns in a social media aggregator. Applied Network Science, 2016, 1, 5.                                                                                                            | 0.8 | 3         |

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|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------|
| 127 | Adrenal vein sampling versus CT scanning in primary aldosteronism. Lancet Diabetes and Endocrinology, the, 2016, 4, 886.                                                                                                | 5 <b>.</b> 5 | 7         |
| 128 | Reply. Journal of Hypertension, 2016, 34, 1882-1883.                                                                                                                                                                    | 0.3          | 0         |
| 129 | Cardiac Remodeling in Patients With Primary and Secondary Aldosteronism. Circulation:<br>Cardiovascular Imaging, 2016, 9, .                                                                                             | 1.3          | 41        |
| 130 | Atrial fibrillation and arterial hypertension: A common duet with dangerous consequences where the renin angiotensin-aldosterone system plays an important role. International Journal of Cardiology, 2016, 206, 71-76. | 0.8          | 36        |
| 131 | Simulating human mobility patterns in urban areas. Simulation Modelling Practice and Theory, 2016, 62, 137-156.                                                                                                         | 2.2          | 38        |
| 132 | Prospective validation of an automated chemiluminescence-based assay of renin and aldosterone for the work-up of arterial hypertension. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1441-1450.                | 1.4          | 61        |
| 133 | The Aldosterone Renin Ratio (ARR) APP as Tool to Enhance the Detection Rate of Primary Aldosteronism. High Blood Pressure and Cardiovascular Prevention, 2016, 23, 147-149.                                             | 1.0          | 1         |
| 134 | Understanding and Predicting Data Hotspots in Cellular Networks. Mobile Networks and Applications, 2016, 21, 402-413.                                                                                                   | 2.2          | 10        |
| 135 | Assessment of the Quantitative Value Usefulness of the Aldosterone-Renin Ratio (ARR) for Primary Aldosteronism (AQUARR) Study. High Blood Pressure and Cardiovascular Prevention, 2016, 23, 19-23.                      | 1.0          | 3         |
| 136 | The sympathetic nervous system and catecholamines metabolism in obstructive sleep apnoea. Journal of Thoracic Disease, 2016, 8, 243-54.                                                                                 | 0.6          | 52        |
| 137 | Calling, texting, and moving: multidimensional interactions of mobile phone users. Computational Social Networks, 2015, 2, .                                                                                            | 2.1          | 9         |
| 138 | Normoaldosteronemic aldosterone-producing adenoma. Journal of Hypertension, 2015, 33, 2546-2549.                                                                                                                        | 0.3          | 17        |
| 139 | Expression and functional role of the prorenin receptor in the human adrenocortical zona glomerulosa and in primary aldosteronism. Journal of Hypertension, 2015, 33, 1014-1022.                                        | 0.3          | 9         |
| 140 | Oral Burning With Dysphagia and Weight Loss. Medicine (United States), 2015, 94, e1163.                                                                                                                                 | 0.4          | 7         |
| 141 | Mineralocorticoid Receptor Antagonists Therapy in Resistant Hypertension: Time to Implement Guidelines!. Frontiers in Cardiovascular Medicine, 2015, 2, 3.                                                              | 1.1          | 7         |
| 142 | Disease of Adrenal Glands. International Journal of Endocrinology, 2015, 2015, 1-2.                                                                                                                                     | 0.6          | 1         |
| 143 | Following People's Behavior Across Social Media., 2015,,.                                                                                                                                                               |              | 1         |
| 144 | A Meta-Analysis of Somatic KCNJ5 K <sup>+</sup> Channel Mutations In 1636 Patients With an Aldosterone-Producing Adenoma. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1089-E1095.                     | 1.8          | 162       |

| #   | Article                                                                                                                                                                                                                           | IF  | CITATIONS |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 145 | Heterogeneous machine learning system for improving the diagnosis of primary aldosteronism. Pattern Recognition Letters, 2015, 65, 124-130.                                                                                       | 2.6 | 6         |
| 146 | The molecular basis of primary aldosteronism: from chimeric gene to channelopathy. Current Opinion in Pharmacology, 2015, 21, 35-42.                                                                                              | 1.7 | 28        |
| 147 | Galectin-3 Predicts Long-Term Cardiovascular Death in High-Risk Patients With Coronary Artery Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 725-732.                                                     | 1.1 | 95        |
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