Anna Solini

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5,536 65 197 41 h-index g-index citations papers 6,433 205 5.77 5.9 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|--|--------|-----------|
| 197 | The IGFBP3/TMEM219 pathway regulates beta cell homeostasis <i>Nature Communications</i> , 2022 , 13, 684 | 4 17.4 | О |
| 196 | P2X7 Receptor and Heart Function in a Mouse Model of Systemic Inflammation Due to High Fat Diet <i>Journal of Inflammation Research</i> , 2022 , 15, 2425-2439 | 4.8 | О |
| 195 | Differential metabolomic signatures of declining renal function in Types 1 and 2 diabetes. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 1859-1866 | 4.3 | 2 |
| 194 | Glucagon-Like Peptide-1 Receptor Agonists-Use in Clinical Practice <i>Advances in Chronic Kidney Disease</i> , 2021 , 28, 328-336 | 4.7 | 0 |
| 193 | Molecular Characterization of Peritoneal Involvement in Primary Colon and Ovary Neoplasm: The Possible Clinical Meaning of the P2X7 Receptor-Inflammasome Complex. <i>European Surgical Research</i> , 2021 , 1-9 | 1.1 | O |
| 192 | MG53 marks poor beta cell performance and predicts onset of type 2 diabetes in subjects with different degrees of glucose tolerance. <i>Diabetes and Metabolism</i> , 2021 , 48, 101292 | 5.4 | 0 |
| 191 | Protein and amino acids in nonalcoholic fatty liver disease. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2021 , 24, 96-101 | 3.8 | 13 |
| 190 | Insulin resistance, diabetic kidney disease, and all-cause mortality in individuals with type 2 diabetes: a prospective cohort study. <i>BMC Medicine</i> , 2021 , 19, 66 | 11.4 | 9 |
| 189 | All-cause mortality prediction models in type 2 diabetes: applicability in the early stage of disease. <i>Acta Diabetologica</i> , 2021 , 58, 1425-1428 | 3.9 | |
| 188 | miR-21 antagonism reprograms macrophage metabolism and abrogates chronic allograft vasculopathy. <i>American Journal of Transplantation</i> , 2021 , 21, 3280-3295 | 8.7 | 3 |
| 187 | Clinical and epigenetic determinants of edentulism in type 2 diabetic subjects referring to a tertiary center. <i>Journal of Diabetes and Its Complications</i> , 2021 , 35, 107910 | 3.2 | 1 |
| 186 | Remdesivir, Renal Function and Short-Term Clinical Outcomes in Elderly COVID-19 Pneumonia Patients: A Single-Centre Study. <i>Clinical Interventions in Aging</i> , 2021 , 16, 1037-1046 | 4 | 3 |
| 185 | P2X7 receptor/NLRP3 inflammasome complex and Esynuclein in peripheral blood mononuclear cells: a prospective study in neo-diagnosed, treatment-nalle Parkinson's disease. <i>European Journal of Neurology</i> , 2021 , 28, 2648-2656 | 6 | 2 |
| 184 | The P2X7 Receptor: A Promising Pharmacological Target in Diabetic Retinopathy. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 6 |
| 183 | Physical activity as a proxy to ameliorate inflammation in patients with type 2 diabetes and periodontal disease at high cardiovascular risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 2199-2209 | 4.5 | 4 |
| 182 | SGLT2 inhibitors and thiazide enhance excretion of DEHP toxic metabolites in subjects with type 2 diabetes: A randomized clinical trial. <i>Environmental Research</i> , 2021 , 192, 110316 | 7.9 | 5 |
| 181 | Short-term impact of COVID-19 lockdown on metabolic control of patients with well-controlled type 2 diabetes: a single-centre observational study. <i>Acta Diabetologica</i> , 2021 , 58, 431-436 | 3.9 | 19 |

| 180 | Effect of Treatment of Periodontitis on Incretin Axis in Obese and Nonobese Individuals: A Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e74-e82 | 5.6 | 1 | |
|-----|---|------|----|--|
| 179 | Independent association of atherogenic dyslipidaemia with all-cause mortality in individuals with type 2 diabetes and modifying effect of gender: a prospective cohort study. <i>Cardiovascular Diabetology</i> , 2021 , 20, 28 | 8.7 | 1 | |
| 178 | Mitochondrial P2X7 Receptor Localization Modulates Energy Metabolism Enhancing Physical Performance <i>Function</i> , 2021 , 2, zqab005 | 6.1 | 4 | |
| 177 | Metformin Benefits: Another Example for Alternative Energy Substrate Mechanism?. <i>Diabetes Care</i> , 2021 , 44, 647-654 | 14.6 | 10 | |
| 176 | A long-term nationwide study on chronic kidney disease-related mortality in Italy: trends and associated comorbidity. <i>Journal of Nephrology</i> , 2021 , 1 | 4.8 | 0 | |
| 175 | Antiangiogenic Drugs in NASH: Evidence of a Possible New Therapeutic Approach. <i>Pharmaceuticals</i> , 2021 , 14, | 5.2 | 2 | |
| 174 | Phenotyping individuals with newly-diagnosed type 2 diabetes at risk for all-cause mortality: a single centre observational, prospective study. <i>Diabetology and Metabolic Syndrome</i> , 2020 , 12, 47 | 5.6 | 1 | |
| 173 | miR-130a and TgflContent in Extracellular Vesicles Derived from the Serum of Subjects at High Cardiovascular Risk Predicts their In-Vivo Angiogenic Potential. <i>Scientific Reports</i> , 2020 , 10, 706 | 4.9 | 7 | |
| 172 | Association between On-Treatment Haemoglobin A and All-Cause Mortality in Individuals with Type 2 Diabetes: Importance of Personalized Goals and Type of Anti-Hyperglycaemic Treatment. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 1 | |
| 171 | Cardiovascular protection with sodium-glucose co-transporter-2 inhibitors in type 2 diabetes: Does it apply to all patients?. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1481-1495 | 6.7 | 9 | |
| 170 | Diabetes and the Kidney. <i>Endocrinology</i> , 2020 , 203-230 | 0.1 | | |
| 169 | Renal hyperfiltration is independently associated with increased all-cause mortality in individuals with type 2 diabetes: a prospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8, | 4.5 | 5 | |
| 168 | Renoprotection with SGLT2 inhibitors in type 2 diabetes over a spectrum of cardiovascular and renal risk. <i>Cardiovascular Diabetology</i> , 2020 , 19, 196 | 8.7 | 14 | |
| 167 | Sodium-glucose cotransporter 2 inhibitors antagonize lipotoxicity in human myeloid angiogenic cells and ADP-dependent activation in human platelets: potential relevance to prevention of cardiovascular events. <i>Cardiovascular Diabetology</i> , 2020 , 19, 46 | 8.7 | 22 | |
| 166 | Similar effectiveness of dapagliflozin and GLP-1 receptor agonists concerning combined endpoints in routine clinical practice: A multicentre retrospective study. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1886-1894 | 6.7 | 12 | |
| 165 | Is resistant hypertension an independent predictor of all-cause mortality in individuals with type 2 diabetes? A prospective cohort study. <i>BMC Medicine</i> , 2019 , 17, 83 | 11.4 | 4 | |
| 164 | Phthalates Exposure as Determinant of Albuminuria in Subjects With Type 2 Diabetes: A Cross-Sectional Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1491-1499 | 5.6 | 5 | |
| 163 | Role of the P2X7 receptor in the pathogenesis of type 2 diabetes and its microvascular complications. <i>Current Opinion in Pharmacology</i> , 2019 , 47, 75-81 | 5.1 | 23 | |

| 162 | Pharmacological blockade of the P2X7 receptor reverses retinal damage in a rat model of type 1 diabetes. <i>Acta Diabetologica</i> , 2019 , 56, 1031-1036 | 3.9 | 20 |
|-----|---|-----|-----|
| 161 | Alterations in Carotid Parameters in ApoE-/- Mice Treated with a High-Fat Diet: A Micro-ultrasound Analysis. <i>Ultrasound in Medicine and Biology</i> , 2019 , 45, 980-988 | 3.5 | 1 |
| 160 | Effectiveness of dapagliflozin versus comparators on renal endpoints in the real world: A multicentre retrospective study. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 252-260 | 6.7 | 25 |
| 159 | The Effects of Dapagliflozin on Systemic and Renal Vascular Function Display an Epigenetic Signature. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 4253-4263 | 5.6 | 24 |
| 158 | Il paziente con diabete tipo 2 e insufficienza renale. <i>L Endocrinologo</i> , 2019 , 20, 225-230 | Ο | |
| 157 | Diabetes and the Kidney. <i>Endocrinology</i> , 2019 , 1-28 | 0.1 | |
| 156 | Periodontitis affects glucoregulatory hormones in severely obese individuals. <i>International Journal of Obesity</i> , 2019 , 43, 1125-1129 | 5.5 | 6 |
| 155 | Renal Resistive Index Predicts Post-Bariatric Surgery Renal Outcome in Nondiabetic Individuals with Severe Obesity. <i>Obesity</i> , 2019 , 27, 68-74 | 8 | 3 |
| 154 | DNA methylation of genes regulating appetite and prediction of weight loss after bariatric surgery in obese individuals. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 37-44 | 5.2 | 4 |
| 153 | P2X receptor-ion channels in the inflammatory response in adipose tissue and pancreas-potential triggers in onset of type 2 diabetes?. <i>Current Opinion in Immunology</i> , 2018 , 52, 1-7 | 7.8 | 21 |
| 152 | Haemoglobin A1c variability is a strong, independent predictor of all-cause mortality in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 1885-1893 | 6.7 | 27 |
| 151 | PDGF-BB Carried by Endothelial Cell-Derived Extracellular Vesicles Reduces Vascular Smooth Muscle Cell Apoptosis in Diabetes. <i>Diabetes</i> , 2018 , 67, 704-716 | 0.9 | 25 |
| 150 | The level of physical training modulates cytokine levels through P2X7 receptor in healthy subjects. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12880 | 4.6 | 9 |
| 149 | A systematic review and meta-analysis of epidemiologic observational evidence on the effect of periodontitis on diabetes An update of the EFP-AAP review. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 167-187 | 7.7 | 139 |
| 148 | Defining the contribution of chronic kidney disease to all-cause mortality in patients with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Acta Diabetologica</i> , 2018 , 55, 603-612 | 3.9 | 23 |
| 147 | Ultrasonographic Characterization of the Mouse: An Animal Model of Metabolic Abnormalities. <i>Journal of Diabetes Research</i> , 2018 , 2018, 4561309 | 3.9 | 5 |
| 146 | Islet-Derived eATP Fuels Autoreactive CD8 T Cells and Facilitates the Onset of Type 1 Diabetes. <i>Diabetes</i> , 2018 , 67, 2038-2053 | 0.9 | 10 |
| 145 | Diabetes and the Kidney. <i>Endocrinology</i> , 2018 , 1-27 | 0.1 | |

(2016-2018)

| 144 | Non-albuminuric renal impairment is a strong predictor of mortality in individuals with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian multicentre study. Diabetologia, 2018 , 61, 2277-2289 | 10.3 | 52 |
|-----|---|------|-----|
| 143 | A renal genetic risk score (GRS) is associated with kidney dysfunction in people with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018 , 144, 137-143 | 7.4 | |
| 142 | Diabetes and the Kidney. <i>Endocrinology</i> , 2018 , 203-229 | 0.1 | |
| 141 | Future Perspectives on GLP-1 Receptor Agonists and GLP-1/glucagon Receptor Co-agonists in the Treatment of NAFLD. <i>Frontiers in Endocrinology</i> , 2018 , 9, 649 | 5.7 | 43 |
| 140 | Phenotyping normal kidney function in elderly patients with type 2 diabetes: a cross-sectional multicentre study. <i>Acta Diabetologica</i> , 2018 , 55, 1121-1129 | 3.9 | 2 |
| 139 | Clozapine as the most efficacious antipsychotic for activating ERK 1/2 kinases: Role of 5-HT receptor agonism. <i>European Neuropsychopharmacology</i> , 2017 , 27, 383-398 | 1.2 | 29 |
| 138 | Sodium-glucose co-transporter (SGLT)2 and SGLT1 renal expression in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 1289-1294 | 6.7 | 52 |
| 137 | Dapagliflozin modulates glucagon secretion in an SGLT2-independent manner in murine alpha cells. <i>Diabetes and Metabolism</i> , 2017 , 43, 512-520 | 5.4 | 40 |
| 136 | The P2X7 receptor-NLRP3 inflammasome complex predicts the development of non-Hodgkin's lymphoma in Sjogren's syndrome: a prospective, observational, single-centre study. <i>Journal of Internal Medicine</i> , 2017 , 282, 175-186 | 10.8 | 34 |
| 135 | Determinants of glomerular filtration rate following bariatric surgery in individuals with severe, otherwise uncomplicated, obesity: an observational, prospective study. <i>Acta Diabetologica</i> , 2017 , 54, 593-598 | 3.9 | 6 |
| 134 | Silent coronary heart disease in patients with type 2 diabetes: application of a screening approach in a follow-up study. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 952-957 | 3.2 | 3 |
| 133 | Therapy: SGLT inhibition in T1DM - definite benefit with manageable risk. <i>Nature Reviews Endocrinology</i> , 2017 , 13, 698-699 | 15.2 | 4 |
| 132 | Dapagliflozin acutely improves endothelial dysfunction, reduces aortic stiffness and renal resistive index in type 2 diabetic patients: a pilot study. <i>Cardiovascular Diabetology</i> , 2017 , 16, 138 | 8.7 | 189 |
| 131 | P2X Receptor and APOE Polymorphisms and Survival from Heart Failure: A Prospective Study in Frail Patients in a Geriatric Unit 2017 , 8, 434-441 | | 4 |
| 130 | Rationale and design of the DARWIN-T2D (DApagliflozin Real World evideNce in Type 2 Diabetes): A multicenter retrospective nationwide Italian study and crowdsourcing opportunity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 1089-1097 | 4.5 | 19 |
| 129 | Heterozygosity for the rs696217 SNP in the Preproghrelin Gene Predicts Weight Loss After Bariatric Surgery in Severely Obese Individuals. <i>Obesity Surgery</i> , 2017 , 27, 961-967 | 3.7 | 11 |
| 128 | Deficiency of the Purinergic Receptor 2X Attenuates Nonalcoholic Steatohepatitis Induced by High-Fat Diet: Possible Role of the NLRP3 Inflammasome. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 8962458 | 6.7 | 15 |
| 127 | Obesity reduces the pro-angiogenic potential of adipose tissue stem cell-derived extracellular vesicles (EVs) by impairing miR-126 content: impact on clinical applications. <i>International Journal of Obesity</i> , 2016 , 40, 102-11 | 5.5 | 75 |

| 126 | What Should Be the Target Blood Pressure in Elderly Patients With Diabetes?. <i>Diabetes Care</i> , 2016 , 39 Suppl 2, S234-43 | 14.6 | 16 |
|-----|--|---------------------------|----|
| 125 | Metabolic and Hormonal Determinants of Glomerular Filtration Rate and Renal Hemodynamics in Severely Obese Individuals. <i>Obesity Facts</i> , 2016 , 9, 310-320 | 5.1 | 10 |
| 124 | [OP.7B.10] EFFECT OF BARIATRIC SURGERY ON VASCULAR AND RENAL BIOMARKERS IN MORBIDLY OBESE, NORMOTENSIVE, NON-DIABETIC PATIENTS. <i>Journal of Hypertension</i> , 2016 , 34, e88- | e89 | 2 |
| 123 | Extra-glycaemic properties of empagliflozin. <i>Diabetes/Metabolism Research and Reviews</i> , 2016 , 32, 230- | 7 7.5 | 5 |
| 122 | Prediction of Declining Renal Function and Albuminuria in Patients With Type 2 Diabetes by Metabolomics. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 696-704 | 5.6 | 43 |
| 121 | Saxagliptin prevents vascular remodeling and oxidative stress in db/db mice. Role of endothelial nitric oxide synthase uncoupling and cyclooxygenase. <i>Vascular Pharmacology</i> , 2016 , 76, 62-71 | 5.9 | 22 |
| 120 | The EMPA-REG outcome study: critical appraisal and potential clinical implications. <i>Cardiovascular Diabetology</i> , 2016 , 15, 85 | 8.7 | 13 |
| 119 | Role of SGLT2 inhibitors in the treatment of type 2 diabetes mellitus. <i>Acta Diabetologica</i> , 2016 , 53, 863 | -837.69 | 14 |
| 118 | Syphilis iridocyclitis in a patient with type 1 diabetes. <i>Journal of Diabetes Investigation</i> , 2016 , 7, 641-644 | 3.9 | 2 |
| 117 | Independent correlates of urinary albumin excretion within the normoalbuminuric range in patients with type 2 diabetes: The Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicentre Study. <i>Acta Diabetologica</i> , 2015 , 52, 971-81 | 3.9 | 7 |
| 116 | The dark side of extracellular ATP in kidney diseases. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 1007-16 | 12.7 | 54 |
| 115 | Acute effects of different degrees of ultra-endurance exercise on systemic inflammatory responses. <i>Internal Medicine Journal</i> , 2015 , 45, 74-9 | 1.6 | 29 |
| 114 | Early treatment with hydroxychloroquine prevents the development of endothelial dysfunction in a murine model of systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2015 , 17, 277 | 5.7 | 46 |
| 113 | Predictive value of dynamic renal resistive index (DRIN) for renal outcome in type 2 diabetes and essential hypertension: a prospective study. <i>Cardiovascular Diabetology</i> , 2015 , 14, 63 | 8.7 | 18 |
| 112 | Tumour necrosis factor-alpha participates on the endothelin-1/nitric oxide imbalance in small arteries from obese patients: role of perivascular adipose tissue. <i>European Heart Journal</i> , 2015 , 36, 784 | . 9 4 ⁵ | 95 |
| 111 | Hormone replacement therapy, renal function and heart ultrasonographic parameters in postmenopausal women: an observational study. <i>International Journal of Clinical Practice</i> , 2015 , 69, 632 | - 7 .9 | 4 |
| 110 | Hypertriglyceridemia Is Independently Associated with Renal, but Not Retinal Complications in Subjects with Type 2 Diabetes: A Cross-Sectional Analysis of the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>PLoS ONE</i> , 2015 , 10, e0125512 | 3.7 | 24 |
| 109 | Genetic interaction of P2X7 receptor and VEGFR-2 polymorphisms identifies a favorable prognostic profile in prostate cancer patients. <i>Oncotarget</i> , 2015 , 6, 28743-54 | 3.3 | 16 |

| 108 | Chronic kidney disease in type 2 diabetes: lessons from the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicentre Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 815-22 | 4.5 | 41 |
|-----|--|-------------------|-----|
| 107 | Impact of mild to moderate reductions of glomerular filtration rate on coronary artery disease severity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 681-8 | 4.5 | 17 |
| 106 | Comparison of agents that affect aldosterone action. Seminars in Nephrology, 2014, 34, 285-306 | 4.8 | 23 |
| 105 | The complex P2X7 receptor/inflammasome in perivascular fat tissue of heavy smokers. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 295-302 | 4.6 | 25 |
| 104 | Role of podocyte B7-1 in diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 1415-29 | 12.7 | 92 |
| 103 | Resistant hypertension in patients with type 2 diabetes: clinical correlates and association with complications. <i>Journal of Hypertension</i> , 2014 , 32, 2401-10; discussion 2410 | 1.9 | 26 |
| 102 | Distribution of cardiovascular disease and retinopathy in patients with type 2 diabetes according to different classification systems for chronic kidney disease: a cross-sectional analysis of the renal insufficiency and cardiovascular events (RIACE) Italian multicenter study. <i>Cardiovascular</i> | 8.7 | 22 |
| 101 | Diabetology, 2014, 13, 59 The ideal blood pressure target to prevent cardiovascular disease in type 2 diabetes: a neutral viewpoint. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 577-84 | 4.5 | 4 |
| 100 | HbA1c variability as an independent correlate of nephropathy, but not retinopathy, in patients with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian multicenter study. <i>Diabetes Care</i> , 2013 , 36, 2301-10 | 14.6 | 113 |
| 99 | Gender differences in cardiovascular disease risk factors, treatments and complications in patients with type 2 diabetes: the RIACE Italian multicentre study. <i>Journal of Internal Medicine</i> , 2013 , 274, 176-97 | 1 ^{10.8} | 90 |
| 98 | Hemoglobin A1c variability as an independent correlate of cardiovascular disease in patients with type 2 diabetes: a cross-sectional analysis of the renal insufficiency and cardiovascular events (RIACE) Italian multicenter study. <i>Cardiovascular Diabetology</i> , 2013 , 12, 98 | 8.7 | 52 |
| 97 | Adipocytokines mark insulin sensitivity in euthyroid Hashimoto's patients. <i>Acta Diabetologica</i> , 2013 , 50, 73-80 | 3.9 | 2 |
| 96 | How can resistant hypertension be identified and prevented?. <i>Nature Reviews Cardiology</i> , 2013 , 10, 293- | -6 4.8 | 7 |
| 95 | THU0304 Gross Cystic Disease Fluid Protein-15(GCDFP-15)/Prolactin-Inducible Protein (PIP): A Functional Salivary Biomarker for Primary Sjlaren Syndrome?. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, A268.4-A269 | 2.4 | |
| 94 | P2X7 receptor polymorphisms do not influence endothelial function and vascular tone in neo-diagnosed, treatment-naive essential hypertensive patients. <i>Journal of Hypertension</i> , 2013 , 31, 236 | 2 ¹ 9 | 10 |
| 93 | The purinergic 2X7 receptor participates in renal inflammation and injury induced by high-fat diet: possible role of NLRP3 inflammasome activation. <i>Journal of Pathology</i> , 2013 , 231, 342-53 | 9.4 | 86 |
| 92 | The P2X7 receptor-inflammasome complex has a role in modulating the inflammatory response in primary Sjgren's syndrome. <i>Journal of Internal Medicine</i> , 2013 , 274, 480-9 | 10.8 | 60 |
| 91 | VEGF-A polymorphisms predict progression-free survival among advanced castration-resistant prostate cancer patients treated with metronomic cyclophosphamide. <i>British Journal of Cancer</i> , | 8.7 | 36 |

| 90 | Age, renal dysfunction, cardiovascular disease, and antihyperglycemic treatment in type 2 diabetes mellitus: findings from the Renal Insufficiency and Cardiovascular Events Italian Multicenter Study. Journal of the American Geriatrics Society, 2013, 61, 1253-61 | 5.6 | 51 |
|----|--|------|-----|
| 89 | SGLT2 inhibition in diabetes mellitus: rationale and clinical prospects. <i>Nature Reviews Endocrinology</i> , 2012 , 8, 495-502 | 15.2 | 283 |
| 88 | Adipocytokine levels mark endothelial function in normotensive individuals. <i>Cardiovascular Diabetology</i> , 2012 , 11, 103 | 8.7 | 22 |
| 87 | High prevalence of advanced retinopathy in patients with type 2 diabetes from the Renal Insufficiency And Cardiovascular Events (RIACE) Italian Multicenter Study. <i>Diabetes Research and Clinical Practice</i> , 2012 , 98, 329-37 | 7.4 | 23 |
| 86 | Combination Therapy in Hypertension. Current Cardiovascular Risk Reports, 2012, 6, 291-298 | 0.9 | 1 |
| 85 | Diverging association of reduced glomerular filtration rate and albuminuria with coronary and noncoronary events in patients with type 2 diabetes: the renal insufficiency and cardiovascular events (RIACE) Italian multicenter study. <i>Diabetes Care</i> , 2012 , 35, 143-9 | 14.6 | 91 |
| 84 | Rate and determinants of association between advanced retinopathy and chronic kidney disease in patients with type 2 diabetes: the Renal Insufficiency And Cardiovascular Events (RIACE) Italian multicenter study. <i>Diabetes Care</i> , 2012 , 35, 2317-23 | 14.6 | 79 |
| 83 | Resistance artery mechanics and composition in angiotensin II-infused mice: effects of cyclooxygenase-1 inhibition. <i>European Heart Journal</i> , 2012 , 33, 2225-34 | 9.5 | 26 |
| 82 | The Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) equation provides a better definition of cardiovascular burden associated with CKD than the Modification of Diet in Renal Disease (MDRD) Study formula in subjects with type 2 diabetes. <i>Atherosclerosis</i> , 2011 , 218, 194-9 | 3.1 | 43 |
| 81 | Adipocyte P2X7 receptors expression: a role in modulating inflammatory response in subjects with metabolic syndrome?. <i>Atherosclerosis</i> , 2011 , 219, 552-8 | 3.1 | 34 |
| 80 | Clinical significance of nonalbuminuric renal impairment in type 2 diabetes. <i>Journal of Hypertension</i> , 2011 , 29, 1802-9 | 1.9 | 147 |
| 79 | Angiotensin-II and rosuvastatin influence matrix remodeling in human mesangial cells via metalloproteinase modulation. <i>Journal of Hypertension</i> , 2011 , 29, 1930-9 | 1.9 | 14 |
| 78 | Reproducibility of albuminuria in type 2 diabetic subjects. Findings from the Renal Insufficiency And Cardiovascular Events (RIACE) study. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 3950-4 | 4.3 | 58 |
| 77 | Pathophysiology, prevention and management of chronic kidney disease in the hypertensive patient with diabetes mellitus. <i>Journal of Clinical Hypertension</i> , 2011 , 13, 252-7 | 2.3 | 8 |
| 76 | Dynamic evaluation of renal resistive index in normoalbuminuric patients with newly diagnosed hypertension or type 2 diabetes. <i>Diabetologia</i> , 2011 , 54, 2430-9 | 10.3 | 38 |
| 75 | Effect of a fatty meal on inflammatory markers in healthy volunteers with a family history of type 2 diabetes. <i>British Journal of Nutrition</i> , 2011 , 106, 364-8 | 3.6 | 16 |
| 74 | RAS blockade for every diabetic patient: pro and con. <i>Diabetes Care</i> , 2011 , 34 Suppl 2, S320-4 | 14.6 | 10 |
| 73 | Soluble human leukocyte antigen-g expression and glucose tolerance in subjects with different degrees of adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 3342-6 | 5.6 | 22 |

(2007-2010)

| 72 | Pattern of expression of inflammatory markers in adipose tissue of untreated hypertensive patients. <i>Journal of Hypertension</i> , 2010 , 28, 1459-65 | 1.9 | 13 |
|----|---|------|-----|
| 71 | Retinol-binding protein-4 in women with untreated essential hypertension. <i>American Journal of Hypertension</i> , 2009 , 22, 1001-6 | 2.3 | 53 |
| 70 | Soluble CD40 ligand levels in essential hypertensive men: evidence of a possible role of insulin resistance. <i>American Journal of Hypertension</i> , 2009 , 22, 1007-13 | 2.3 | 9 |
| 69 | Extracellular adenosine 5'-triphosphate modulates insulin secretion via functionally active purinergic receptors of X and Y subtype. <i>Endocrinology</i> , 2009 , 150, 2596-602 | 4.8 | 14 |
| 68 | Short-term acute hyperinsulinemia and prothrombotic factors in subjects with normal glucose tolerance. <i>Hormone and Metabolic Research</i> , 2009 , 41, 568-72 | 3.1 | 2 |
| 67 | 1513A>C polymorphism in the P2X7 receptor gene in patients with papillary thyroid cancer: correlation with histological variants and clinical parameters. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 695-8 | 5.6 | 39 |
| 66 | Family history of hypertension, anthropometric parameters and markers of early atherosclerosis in young healthy individuals. <i>Journal of Human Hypertension</i> , 2009 , 23, 801-7 | 2.6 | 12 |
| 65 | TIMP3 is reduced in atherosclerotic plaques from subjects with type 2 diabetes and increased by SirT1. <i>Diabetes</i> , 2009 , 58, 2396-401 | 0.9 | 117 |
| 64 | Hyperinsulinemia and insulin resistance are independently associated with plasma lipids, uric acid and blood pressure in non-diabetic subjects. The GISIR database. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008 , 18, 624-31 | 4.5 | 59 |
| 63 | Effect of statins on soluble CD40 ligand in hypercholesterolemic Type 2 diabetic patients. <i>Journal of Endocrinological Investigation</i> , 2008 , 31, 660-5 | 5.2 | 13 |
| 62 | Increased P2X7 receptor expression and function in thyroid papillary cancer: a new potential marker of the disease?. <i>Endocrinology</i> , 2008 , 149, 389-96 | 4.8 | 105 |
| 61 | Effects of different LDL particles on inflammatory molecules in human mesangial cells. <i>Diabetologia</i> , 2008 , 51, 2117-25 | 10.3 | 30 |
| 60 | Rosiglitazone increases matrix production and quenches inflammation: studies in human cells. Diabetes/Metabolism Research and Reviews, 2008, 24, 197-204 | 7.5 | 2 |
| 59 | Acute retinal ganglion cell injury caused by intraocular pressure spikes is mediated by endogenous extracellular ATP. <i>European Journal of Neuroscience</i> , 2007 , 25, 2741-54 | 3.5 | 113 |
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