Nicola Di Daniele

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1278852/publications.pdf

Version: 2024-02-01

150 papers 13,967 citations

38 h-index 22166 113 g-index

153 all docs

153 docs citations

153 times ranked

27193 citing authors

| # | Article | IF | CITATIONS |
|----------|--|----------------|-----------|
| 1 | Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222. | 9.1 | 4,701 |
| 2 | Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. Cell Death and Differentiation, 2018, 25, 486-541. | 11.2 | 4,036 |
| 3 | Essential versus accessory aspects of cell death: recommendations of the NCCD 2015. Cell Death and Differentiation, 2015, 22, 58-73. | 11.2 | 811 |
| 4 | Impact of Mediterranean diet on metabolic syndrome, cancer and longevity. Oncotarget, 2017, 8, 8947-8979. | 1.8 | 231 |
| 5 | Arterial ageing: from endothelial dysfunction to vascular calcification. Journal of Internal Medicine, 2017, 281, 471-482. | 6.0 | 226 |
| 6 | Obesity-Related Metabolic Syndrome: Mechanisms of Sympathetic Overactivity. International Journal of Endocrinology, 2013, 2013, 1-12. | 1.5 | 158 |
| 7 | Adiposity rather than BMI determines metabolic risk. International Journal of Cardiology, 2013, 166, 111-117. | 1.7 | 123 |
| 8 | The Effects of Italian Mediterranean Organic Diet (IMOD) on Health Status. Current Pharmaceutical Design, 2010, 16, 814-824. | 1.9 | 98 |
| 9 | Vascular ageing and endothelial cell senescence: Molecular mechanisms of physiology and diseases. Mechanisms of Ageing and Development, 2016, 159, 14-21. | 4.6 | 89 |
| 10 | DNA repair and aging: the impact of the p53 family. Aging, 2015, 7, 1050-1065. | 3.1 | 89 |
| 11 | Ghrelin Restores the Endothelin 1/Nitric Oxide Balance in Patients With Obesity-Related Metabolic Syndrome. Hypertension, 2009, 54, 995-1000. | 2.7 | 85 |
| 12 | Aortic stiffness and hypotension episodes are associated with impaired cognitive function in older subjects with subjective complaints of memory loss. International Journal of Cardiology, 2013, 169, 371-377. | 1.7 | 85 |
| 13 | Obesity, inflammation and endothelial dysfunction. Journal of Biological Regulators and Homeostatic Agents, 2014, 28, 169-76. | 0.7 | 84 |
| | | | |
| 14 | Body composition changes and cardiometabolic benefits of a balanced Italian Mediterranean Diet in obese patients with metabolic syndrome. Acta Diabetologica, 2013, 50, 409-416. | 2.5 | 82 |
| 14 15 | | 2.5 4.9 | 82 |
| | obese patients with metabolic syndrome. Acta Diabetologica, 2013, 50, 409-416. Atherosclerosis, Dyslipidemia, and Inflammation: The Significant Role of Polyunsaturated Fatty Acids. | | |
| 15 | obese patients with metabolic syndrome. Acta Diabetologica, 2013, 50, 409-416. Atherosclerosis, Dyslipidemia, and Inflammation: The Significant Role of Polyunsaturated Fatty Acids. ISRN Inflammation, 2013, 2013, 1-13. α-Lipoic Acid Supplementation: A Tool for Obesity Therapy?. Current Pharmaceutical Design, | 4.9 | 80 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | FOXM1 regulates proliferation, senescence and oxidative stress in keratinocytes and cancer cells. Aging, 2016, 8, 1384-1397. | 3.1 | 57 |
| 20 | Metabolic Syndrome, Chronic Kidney, and Cardiovascular Diseases: Role of Adipokines. Cardiology Research and Practice, 2011, 2011, 1-11. | 1.1 | 55 |
| 21 | Global mapping of cancers: The Cancer Genome Atlas and beyond. Molecular Oncology, 2021, 15, 2823-2840. | 4.6 | 55 |
| 22 | Body Composition and -174G/C Interleukin-6 Promoter Gene Polymorphism: Association with Progression of Insulin Resistance in Normal Weight Obese Syndrome. Current Pharmaceutical Design, 2008, 14, 2699-2706. | 1.9 | 54 |
| 23 | Liquid biopsies and cancer omics. Cell Death Discovery, 2020, 6, 131. | 4.7 | 52 |
| 24 | The molecular link between oxidative stress, insulin resistance, and type 2 diabetes: A target for new therapies against cardiovascular diseases. Current Opinion in Pharmacology, 2022, 62, 85-96. | 3.5 | 51 |
| 25 | The vascular endothelin system in obesity and type 2 diabetes: Pathophysiology and therapeutic implications. Life Sciences, 2014, 118, 149-155. | 4.3 | 50 |
| 26 | The Impact of Body-Weight Components on Forced Spirometry in Healthy Italians. Lung, 2002, 180, 149-159. | 3.3 | 49 |
| 27 | Vasodilator responses and endothelin-dependent vasoconstriction in metabolically healthy obesity and the metabolic syndrome. American Journal of Physiology - Endocrinology and Metabolism, 2015, 309, E787-E792. | 3.5 | 49 |
| 28 | Natural Bioactive Compounds Useful in Clinical Management of Metabolic Syndrome. Nutrients, 2021, 13, 630. | 4.1 | 49 |
| 29 | Renal sympathetic nerve ablation for the treatment of difficult-to-control or refractory hypertension in a haemodialysis patient. Nephrology Dialysis Transplantation, 2012, 27, 1689-1690. | 0.7 | 46 |
| 30 | Is low-protein diet a possible risk factor of malnutrition in chronic kidney disease patients?. Cell Death Discovery, 2016, 2, 16026. | 4.7 | 46 |
| 31 | Glutathione Transferase P1-1 an Enzyme Useful in Biomedicine and as Biomarker in Clinical Practice and in Environmental Pollution. Nutrients, 2019, 11, 1741. | 4.1 | 46 |
| 32 | Effect of a moderately hypoenergetic Mediterranean diet and exercise program on body cell mass and cardiovascular risk factors in obese women. European Journal of Clinical Nutrition, 2008, 62, 892-897. | 2.9 | 45 |
| 33 | Brown Tumour in a Patient with Secondary Hyperparathyroidism Resistant to Medical Therapy: Case Report on Successful Treatment after Subtotal Parathyroidectomy. International Journal of Endocrinology, 2009, 2009, 1-3. | 1.5 | 44 |
| 34 | Occurrence of Hypotension in Older Participants. Which 24-hour ABPM Parameter Better Correlate With?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67, 804-810. | 3.6 | 44 |
| 35 | Anti-Inflammatory and Proliferative Properties of Luteolin-7-O-Glucoside. International Journal of Molecular Sciences, 2021, 22, 1321. | 4.1 | 44 |
| 36 | MOSH Syndrome (Male Obesity Secondary Hypogonadism): Clinical Assessment and Possible Therapeutic Approaches. Nutrients, 2018, 10, 474. | 4.1 | 43 |

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| # | Article | IF | Citations |
|----|--|------|-----------|
| 37 | Uremic Sarcopenia and Its Possible Nutritional Approach. Nutrients, 2021, 13, 147. | 4.1 | 43 |
| 38 | Effects of Italian Mediterranean organic diet vs. low-protein diet in nephropathic patients according to MTHFR genotypes. Journal of Nephrology, 2014, 27, 529-536. | 2.0 | 42 |
| 39 | Favorable Vascular Actions of Angiotensin-(1–7) in Human Obesity. Hypertension, 2018, 71, 185-191. | 2.7 | 40 |
| 40 | An operational definition of SHATS (Systemic Hemodynamic Atherosclerotic Syndrome): Role of arterial stiffness and blood pressure variability in elderly hypertensive subjects. International Journal of Cardiology, 2018, 263, 132-137. | 1.7 | 40 |
| 41 | Homocysteine, cysteine, folate and vitamin B12 status in type 2 diabetic patients with chronic kidney disease. Journal of Nephrology, 2015, 28, 571-576. | 2.0 | 39 |
| 42 | Lp-PLA ₂ , a new biomarker of vascular disorders in metabolic diseases. International Journal of Immunopathology and Pharmacology, 2019, 33, 205873841982715. | 2.1 | 39 |
| 43 | Cell death pathologies: targeting death pathways and the immune system for cancer therapy. Genes and Immunity, 2019, 20, 539-554. | 4.1 | 39 |
| 44 | MicroRNAs in human skin ageing. Ageing Research Reviews, 2014, 17, 9-15. | 10.9 | 38 |
| 45 | Ultraconserved long non-coding RNA uc.63 in breast cancer. Oncotarget, 2017, 8, 35669-35680. | 1.8 | 38 |
| 46 | Chronic Kidney Disease as a Systemic Inflammatory Syndrome: Update on Mechanisms Involved and Potential Treatment. Life, 2021, 11, 419. | 2.4 | 38 |
| 47 | Cancer predictive studies. Biology Direct, 2020, 15, 18. | 4.6 | 37 |
| 48 | Biocompatibility assessment of haemodialysis membrane materials by proteomic investigations. Molecular BioSystems, 2015, 11, 1633-1643. | 2.9 | 35 |
| 49 | The role of obesity in carotid plaque instability: interaction with age, gender, and cardiovascular risk factors. Cardiovascular Diabetology, 2018, 17, 46. | 6.8 | 35 |
| 50 | The Role of Preventive Nutrition in Chronic Non-Communicable Diseases. Nutrients, 2019, 11, 1074. | 4.1 | 35 |
| 51 | Effects of Caloric Restriction Diet on Arterial Hypertension and Endothelial Dysfunction. Nutrients, 2021, 13, 274. | 4.1 | 35 |
| 52 | Toll-Like Receptor 4 Mediates Endothelial Cell Activation Through NF-κB but Is Not Associated with Endothelial Dysfunction in Patients with Rheumatoid Arthritis. PLoS ONE, 2014, 9, e99053. | 2.5 | 35 |
| 53 | Erythrocyte glutathione transferase activity: a possible early biomarker for blood toxicity in uremic diabetic patients. Acta Diabetologica, 2014, 51, 219-224. | 2.5 | 32 |
| 54 | Coronary artery calcifications predict long term cardiovascular events in non diabetic Caucasian hemodialysis patients. Aging, 2015, 7, 269-279. | 3.1 | 31 |

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|----|---|-----|-----------|
| 55 | Plasma and erythrocyte membrane phospholipids and fatty acids in Italian general population and hemodialysis patients. Lipids in Health and Disease, 2014, 13, 54. | 3.0 | 29 |
| 56 | Serum glucocorticoid inducible kinase (SGK)-1 protects endothelial cells against oxidative stress and apoptosis induced by hyperglycaemia. Acta Diabetologica, 2015, 52, 55-64. | 2.5 | 29 |
| 57 | Effect of supplementation of calcium and Vitamin D on bone mineral density and bone mineral content in peri- and post-menopause womenA double-blind, randomized, controlled trial. Pharmacological Research, 2004, 50, 637-641. | 7.1 | 29 |
| 58 | Usefulness of Extra Virgin Olive Oil Minor Polar Compounds in the Management of Chronic Kidney Disease Patients. Nutrients, 2021, 13, 581. | 4.1 | 28 |
| 59 | Peroxiredoxin 6 Is a Key Antioxidant Enzyme in Modulating the Link between Glycemic and Lipogenic Metabolism. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-14. | 4.0 | 27 |
| 60 | Reduced risk of COVID-19 hospitalization in asthmatic and COPD patients: a benefit of inhaled corticosteroids?. Expert Review of Respiratory Medicine, 2021, 15, 561-568. | 2.5 | 27 |
| 61 | Erythrocyte glutathione transferase: a new biomarker for hemodialysis adequacy, overcoming the Kt/Vurea dogma?. Cell Death and Disease, 2012, 3, e377-e377. | 6.3 | 26 |
| 62 | SGK-1 protects kidney cells against apoptosis induced by ceramide and TNF-α. Cell Death and Disease, 2015, 6, e1890-e1890. | 6.3 | 25 |
| 63 | TAp73 upregulates IL- $\hat{\Pi}^2$ in cancer cells: Potential biomarker in lung and breast cancer?. Biochemical and Biophysical Research Communications, 2017, 482, 498-505. | 2.1 | 25 |
| 64 | Low level of plasminogen increases risk for mortality in COVID-19 patients. Cell Death and Disease, 2021, 12, 773. | 6.3 | 25 |
| 65 | Body composition changes after laparoscopic adjustable gastric banding: what is the role of â^'174G>C interleukin-6 promoter gene polymorphism in the therapeutic strategy?. International Journal of Obesity, 2012, 36, 369-378. | 3.4 | 24 |
| 66 | Obesity and kidney disease: Beyond the hyperfiltration. International Journal of Immunopathology and Pharmacology, 2016, 29, 354-363. | 2.1 | 24 |
| 67 | Factors Influencing the Efficacy of COVID-19 Vaccines: A Quantitative Synthesis of Phase III Trials. Vaccines, 2021, 9, 341. | 4.4 | 24 |
| 68 | Predicting Type 2 diabetes using an electronic nose-based artificial neural network analysis. Diabetes, Nutrition & Metabolism, 2002, 15, 215-21. | 0.7 | 24 |
| 69 | Percutaneous renal sympathetic nerve ablation for loin pain haematuria syndrome. Nephrology Dialysis Transplantation, 2013, 28, 2393-2395. | 0.7 | 23 |
| 70 | Increased Sympathetic Renal Innervation in Hemodialysis Patients Is the Anatomical Substrate of Sympathetic Hyperactivity in Endâ€5tage Renal Disease. Journal of the American Heart Association, 2015, 4, . | 3.7 | 23 |
| 71 | Beneficial Effects of Apelin on Vascular Function in Patients With Central Obesity. Hypertension, 2017, 69, 942-949. | 2.7 | 23 |
| 72 | A Pilot Study of a Natural Food Supplement as New Possible Therapeutic Approach in Chronic Kidney Disease Patients. Pharmaceuticals, 2020, 13, 148. | 3.8 | 22 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Relationship between plasma free fatty acids and uncoupling protein-3 gene expression in skeletal muscle of obese subjects:in vitroevidence of a causal link. Clinical Endocrinology, 2002, 57, 199-207. | 2.4 | 21 |
| 74 | Erythrocyte glutathione transferase in kidney transplantation: a probe for kidney detoxification efficiency. Cell Death and Disease, 2018, 9, 288. | 6.3 | 21 |
| 75 | Ultramicronized Palmitoylethanolamide (um-PEA): A New Possible Adjuvant Treatment in COVID-19 patients. Pharmaceuticals, 2021, 14, 336. | 3.8 | 21 |
| 76 | The possible role of glutathione-S-transferase activity in diabetic nephropathy. International Journal of Immunopathology and Pharmacology, 2015, 28, 129-133. | 2.1 | 20 |
| 77 | Metabolic pathways regulated by p63. Biochemical and Biophysical Research Communications, 2017, 482, 440-444. | 2.1 | 20 |
| 78 | Circadian blood pressure patterns and blood pressure control in patients with chronic kidney disease. Atherosclerosis, 2017, 267, 139-145. | 0.8 | 20 |
| 79 | Pleiotropic effects of hypoglycemic agents: implications in asthma and COPD. Current Opinion in Pharmacology, 2018, 40, 34-38. | 3.5 | 20 |
| 80 | Potential Beneficial Effects of Extra Virgin Olive Oils Characterized by High Content in Minor Polar Compounds in Nephropathic Patients: A Pilot Study. Molecules, 2020, 25, 4757. | 3.8 | 20 |
| 81 | Gut Dysbiosis and Western Diet in the Pathogenesis of Essential Arterial Hypertension: A Narrative Review. Nutrients, 2021, 13, 1162. | 4.1 | 20 |
| 82 | Nutritional Approaches for the Management of Metabolic Acidosis in Chronic Kidney Disease. Nutrients, 2021, 13, 2534. | 4.1 | 20 |
| 83 | Atherogenic Dyslipidemia on Admission Is Associated With Poorer Outcome in People With and Without Diabetes Hospitalized for COVID-19. Diabetes Care, 2021, 44, 2149-2157. | 8.6 | 20 |
| 84 | Hypertension in kidney transplantation is associated with an early renal nerve sprouting. Nephrology Dialysis Transplantation, 2017, 32, 1053-1060. | 0.7 | 19 |
| 85 | Cardiovascular Protection of Nephropathic Male Patients by Oral Food Supplements. Cardiovascular Therapeutics, 2020, 2020, 1-12. | 2.5 | 19 |
| 86 | Endovascular radiofrequency renal denervation in treating refractory arterial hypertension: a preliminary experience. Radiologia Medica, 2012, 117, 426-444. | 7.7 | 17 |
| 87 | Free-amino acid metabolic profiling of visceral adipose tissue from obese subjects. Amino Acids, 2020, 52, 1125-1137. | 2.7 | 17 |
| 88 | Rheopheresis in Vascular Diseases. International Journal of Artificial Organs, 2007, 30, 923-929. | 1.4 | 16 |
| 89 | Differential regulated microRNA by wild type and mutant p53 in induced pluripotent stem cells. Cell Death and Disease, 2016, 7, e2567-e2567. | 6.3 | 16 |
| 90 | Therapeutic approaches of uncomplicated arterial hypertension in patients with COPD. Pulmonary Pharmacology and Therapeutics, 2015, 35, 1-7. | 2.6 | 15 |

| # | Article | IF | CITATIONS |
|-----|--|--------------|-----------|
| 91 | Dual-energy X-ray absorptiometry analysis of body composition in patients affected by OSAS. European Archives of Oto-Rhino-Laryngology, 2009, 266, 1285-1290. | 1.6 | 14 |
| 92 | Regulatory T Cells in the Immunodiagnosis and Outcome of Kidney Allograft Rejection. Clinical and Developmental Immunology, 2013, 2013, 1-7. | 3.3 | 14 |
| 93 | Reference intervals for HbA1c partitioned for gender and age: a multicenter study. Acta Diabetologica, 2016, 53, 1053-1056. | 2.5 | 14 |
| 94 | Chronic Kidney Disease Is Linked to Carotid Nodular Calcification, An Unstable Plaque Not Correlated to Inflammation. , 2019, 10, 71. | | 14 |
| 95 | Tyrosol May Prevent Obesity by Inhibiting Adipogenesis in 3T3-L1 Preadipocytes. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-12. | 4.0 | 14 |
| 96 | Anti-inflammatory effects of combined treatment with acetyl salicylic acid and atorvastatin in haemodialysis patients affected by Normal Weight Obese syndrome. Pharmacological Research, 2008, 57, 93-99. | 7.1 | 13 |
| 97 | Gut Hormones and Endothelial Dysfunction in Patients with Obesity and Diabetes. International Journal of Immunopathology and Pharmacology, 2014, 27, 433-436. | 2.1 | 13 |
| 98 | Polyphenols and Ischemic Stroke: Insight into One of the Best Strategies for Prevention and Treatment. Nutrients, 2021, 13, 1967. | 4.1 | 13 |
| 99 | Inhaled therapies and cardiovascular risk in patients with chronic obstructive pulmonary disease. Expert Opinion on Pharmacotherapy, 2019, 20, 737-750. | 1.8 | 13 |
| 100 | Effects of Ultramicronized Palmitoylethanolamide (um-PEA) in COVID-19 Early Stages: A Case–Control Study. Pharmaceuticals, 2022, 15, 253. | 3.8 | 13 |
| 101 | Fenoldopam Mesylate: A Narrative Review of Its Use in Acute Kidney Injury. Current Pharmaceutical Biotechnology, 2019, 20, 366-375. | 1.6 | 12 |
| 102 | Hemodialysis biomarkers: total advanced glycation end products (AGEs) against oxidized human serum albumin (HSAox). Acta Diabetologica, 2019, 56, 1323-1331. | 2.5 | 12 |
| 103 | Peroxiredoxin6, a Multitask Antioxidant Enzyme Involved in the Pathophysiology of Chronic Noncommunicable Diseases. Antioxidants and Redox Signaling, 2019, 30, 399-414. | 5.4 | 12 |
| 104 | Potential Cardiovascular and Metabolic Beneficial Effects of ω-3 PUFA in Male Obesity Secondary Hypogonadism Syndrome. Nutrients, 2020, 12, 2519. | 4.1 | 12 |
| 105 | Insulin and Exendin-4 Reduced Mutated Huntingtin Accumulation in Neuronal Cells. Frontiers in Pharmacology, 2020, 11, 779. | 3 . 5 | 12 |
| 106 | ZNF185 is a p53 target gene following DNA damage. Aging, 2018, 10, 3308-3326. | 3.1 | 12 |
| 107 | The Impact of Chronic Kidney Disease on Nutritional Status and Its Possible Relation with Oral Diseases. Nutrients, 2022, 14, 2002. | 4.1 | 12 |
| 108 | Female Sex as a Thromboembolic Risk Factor in the Era of Nonvitamin K Antagonist Oral Anticoagulants. Cardiovascular Therapeutics, 2020, 2020, 1-9. | 2.5 | 11 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Serological determinants of COVID-19. Biology Direct, 2020, 15, 21. | 4.6 | 11 |
| 110 | Preoperative Embolization Reduces the Risk of Cathecolamines Release at the Time of Surgical Excision of Large Pelvic Extra-Adrenal Sympathetic Paraganglioma. Case Reports in Endocrinology, 2012, 2012, 1-5. | 0.4 | 10 |
| 111 | Liver protein profiles in insulin receptor-knockout mice reveal novel molecules involved in the diabetes pathophysiology. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E744-E755. | 3.5 | 10 |
| 112 | The role of epsilon PKC in acute and chronic diseases: Possible pharmacological implications of its modulators. Pharmacological Research, 2016, 111, 659-667. | 7.1 | 10 |
| 113 | Obesity and common pathways of cancer and cardiovascular disease. Endocrine and Metabolic Science, 2020, 1, 100065. | 1.6 | 9 |
| 114 | Effect of Hydrolysable Tannins and Anthocyanins on Recurrent Urinary Tract Infections in Nephropathic Patients: Preliminary Data. Nutrients, 2021, 13, 591. | 4.1 | 9 |
| 115 | Erythrocyte glutathione transferase in uremic diabetic patients: additional data. Acta Diabetologica, 2015, 52, 813-815. | 2.5 | 8 |
| 116 | Effects of fenoldopam on renal blood flow in hypertensive chronic kidney disease. Journal of Nephrology, 2019, 32, 75-81. | 2.0 | 8 |
| 117 | Age-Dependent Levels of Protein Kinase Cs in Brain: Reduction of Endogenous Mechanisms of Neuroprotection. International Journal of Molecular Sciences, 2019, 20, 3544. | 4.1 | 8 |
| 118 | The risk of carotid plaque instability in patients with metabolic syndrome is higher in women with hypertriglyceridemia. Cardiovascular Diabetology, 2021, 20, 98. | 6.8 | 8 |
| 119 | Beneficial effects of physical activity on uremic sarcopenia. Medicina Dello Sport, 2018, 71, . | 0.1 | 8 |
| 120 | Influence of dialysis techniques and alternate vitamin supplementation on homocysteine levels in patients with known MTHFR genotypes. Clinical and Experimental Nephrology, 2015, 19, 140-145. | 1.6 | 7 |
| 121 | Vascular Effects of Obestatin in Lean and Obese Subjects. Diabetes, 2017, 66, 1214-1221. | 0.6 | 7 |
| 122 | Preoperative Immunonutrition vs. Standard Dietary Advice in Normo-Nourished Patients Undergoing Fast-Track Laparoscopic Colorectal Surgery. Journal of Clinical Medicine, 2021, 10, 413. | 2.4 | 7 |
| 123 | Cholemic Nephropathy as Cause of Acute and Chronic Kidney Disease. Update on an Under-Diagnosed Disease. Life, 2021, 11, 1200. | 2.4 | 7 |
| 124 | Predicting bone mineral density of postmenopausal healthy and cirrhotic Italian women using anthropometric variables. Digestive and Liver Disease, 2003, 35, 881-887. | 0.9 | 6 |
| 125 | Preventive geriatrics the cross-talk between arterial and brain aging: A lifelong condition. Experimental Gerontology, 2017, 87, 148-150. | 2.8 | 6 |
| 126 | Can Serum Cystatin C predict long-term survival in cardiac surgery patients?. Aging, 2018, 10, 425-433. | 3.1 | 6 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 127 | Differences in the vascular and metabolic profiles between metabolically healthy and unhealthy obesity. Endocrine and Metabolic Science, 2021, 2, 100077. | 1.6 | 6 |
| 128 | Hemodynamic impact of VASQ device in vascular access creation. Journal of Vascular Access, 2022, 23, 105-108. | 0.9 | 6 |
| 129 | Natural Bioactive Compounds in the Management of Oral Diseases in Nephropathic Patients. International Journal of Environmental Research and Public Health, 2022, 19, 1665. | 2.6 | 6 |
| 130 | The Protective Effect of a Unique Mix of Polyphenols and Micronutrients against Neurodegeneration Induced by an In Vitro Model of Parkinson's Disease. International Journal of Molecular Sciences, 2022, 23, 3110. | 4.1 | 6 |
| 131 | Lower Heart Rate Variability Is Associated with Lower Pulse Pressure Amplification: Role of Obesity. Pulse, 2017, 5, 99-105. | 1.9 | 5 |
| 132 | Looking for Minor Phenolic Compounds in Extra Virgin Olive Oils Using Neutron and Raman Spectroscopies. Antioxidants, 2021, 10, 643. | 5.1 | 5 |
| 133 | Activation of Peripheral Blood Mononuclear Cells and Leptin Secretion: New Potential Role of Interleukin-2 and High Mobility Group Box (HMGB)1. International Journal of Molecular Sciences, 2021, 22, 7988. | 4.1 | 5 |
| 134 | Impact of Physical Activity and Natural Bioactive Compounds on Endothelial Dysfunction in Chronic Kidney Disease. Life, 2021, 11, 841. | 2.4 | 5 |
| 135 | The Impact of Functional Bars and Adapted Physical Activity on Quality of Life in Chronic Kidney Disease: A Pilot Study. International Journal of Environmental Research and Public Health, 2022, 19, 3281. | 2.6 | 5 |
| 136 | î"Np63 controls cellular redox status. Oncoscience, 2015, 2, 661-662. | 2.2 | 4 |
| 137 | Osteoprotegerin as a biomarker of geriatric frailty syndrome. Aging, 2019, 11, 4900-4909. | 3.1 | 4 |
| 138 | Reduction of left ventricular hypertrophy detected by cardiac magnetic resonance in a patient after renal denervation. Journal of Cardiovascular Medicine, 2015, 16, 721. | 1.5 | 3 |
| 139 | Erythrocyte Glutathione Transferase as a Biomarker in Kidney Health and Disease. , 2016, , 577-598. | | 3 |
| 140 | Association of Dietary Patterns with Metabolic Syndrome. Nutrients, 2020, 12, 2840. | 4.1 | 3 |
| 141 | Drug interactions of direct oral anticoagulants in elderly patients with cardiometabolic diseases. Current Research in Pharmacology and Drug Discovery, 2021, 2, 100029. | 3.6 | 3 |
| 142 | Analysis of the Power of Common Diagnostic Tools in the Management of Acute Pancreatitis. Gastroenterology Research and Practice, 2014, 2014, 1-4. | 1.5 | 2 |
| 143 | The "Weight―of Obesity on Arterial Hypertension. , 0, , . | | 2 |
| 144 | Biomarkers of Glyco-Metabolic Control in Hemodialysis Patients: Glycated Hemoglobin vs. Glycated Albumin. Medicina (Lithuania), 2021, 57, 712. | 2.0 | 2 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Utility of SIFT-MS to evaluate volatile organic compounds in nephropathic patients' breath. Scientific Reports, 2022, 12, . | 3.3 | 2 |
| 146 | Morphological evaluation of sympathetic renal innervation in patients with autosomal dominant polycystic kidney disease. Journal of Nephrology, 2020, 33, 83-89. | 2.0 | 1 |
| 147 | MO594POTENTIAL BENEFICIAL EFFECT OF EXTRA VIRGIN OLIVE OIL WITH HIGH MINOR POLAR COMPOUNDS CONTENTS IN NEPHROPATHIC PATIENTS: PRELIMINARY DATA. Nephrology Dialysis Transplantation, 2021, 36, . | 0.7 | 1 |
| 148 | ACTH-Independent Cushing's Syndrome Associated with Left Adrenocortical Oncocytoma of Uncertain Malignant Potential. Case Reports in Endocrinology, 2020, 2020, 1-5. | 0.4 | 0 |
| 149 | Towards Neutron Scattering Identification of Olive Oil's Antioxidant Properties. Neutron News, 0, , 1-2. | 0.2 | O |
| 150 | Effect of Online Home-Based Training on Functional Capacity and Strength in Two CKD Patients: A Case Study. Healthcare (Switzerland), 2022, 10, 572. | 2.0 | 0 |