Stella Bernardi

List of Publications by Year
in descending order

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82 papers	2,423 citations	185998 28 h-index	223531 46 g-index
84 all docs	84 docs citations	84 times ranked	3565 citing authors

#	Article	IF	Citations
1	Longâ€term efficacy and safety of percutaneous ethanol injection (PEI) in cystic thyroid nodules: A systematic review and metaâ€analysis. Clinical Endocrinology, 2022, 96, 97-106.	1.2	14
2	Image-guided thermal ablation in autonomously functioning thyroid nodules. A retrospective multicenter three-year follow-up study from the Italian Minimally Invasive Treatment of the Thyroid (MITT) Group. European Radiology, 2022, 32, 1738-1746.	2.3	15
3	Type 1 diabetes is associated with significant changes of ACE and ACE2 expression in peripheral blood mononuclear cells. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1275-1282.	1.1	12
4	Meta-analysis on the Association Between Thyroid Hormone Disorders and Arterial Stiffness. Journal of the Endocrine Society, 2022, 6, bvac016.	0.1	4
5	Minimally-invasive treatments for benign thyroid nodules: recommendations for information to patients and referring physicians by the Italian Minimally-Invasive Treatments of the Thyroid group. Endocrine, 2022, 76, 1-8.	1.1	3
6	Discriminatory Value of Adiponectin to Leptin Ratio for COVID-19 Pneumonia. International Journal of Endocrinology, 2022, 2022, 1-9.	0.6	18
7	Arterial Stiffness in Thyroid and Parathyroid Disease: A Review of Clinical Studies. Journal of Clinical Medicine, 2022, 11, 3146.	1.0	1
8	Is the Adrenal Incidentaloma Functionally Active? An Approach-To-The-Patient-Based Review. Journal of Clinical Medicine, 2022, 11, 4064.	1.0	3
9	A case report of PTH elevation due to immunoassay interference. Journal of Endocrinological Investigation, 2022, 45, 2201-2202.	1.8	2
10	Residual vital ratio predicts 5-year volume reduction and retreatment after radiofrequency ablation of benign thyroid nodules but not regrowth. International Journal of Hyperthermia, 2021, 38, 111-113.	1.1	5
11	Meta-analysis on the Effect of Mild Primary Hyperparathyroidism and Parathyroidectomy Upon Arterial Stiffness. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1832-1843.	1.8	15
12	Current Status and Challenges of US-Guided Radiofrequency Ablation of Thyroid Nodules in the Long Term: A Systematic Review. Cancers, 2021, 13, 2746.	1.7	17
13	TRAIL/DR5 pathway promotes AKT phosphorylation, skeletal muscle differentiation, and glucose uptake. Cell Death and Disease, 2021, 12, 1089.	2.7	4
14	Sex Differences in Proatherogenic Cytokine Levels. International Journal of Molecular Sciences, 2020, 21, 3861.	1.8	34
15	Five-Year Results of Radiofrequency and Laser Ablation of Benign Thyroid Nodules: A Multicenter Study from the Italian Minimally Invasive Treatments of the Thyroid Group. Thyroid, 2020, 30, 1759-1770.	2.4	88
16	Impact of the Italian Society of Anatomic Pathology and Diagnostic Cytology Classification of Thyroid Nodules in the Treatment of Indeterminate Follicular Lesions: Five-Year Results at a Single Center. International Journal of Endocrinology, 2020, 2020, 1-8.	0.6	2
17	Initial Ablation Ratio Predicts Volume Reduction and Retreatment After 5 Years From Radiofrequency Ablation of Benign Thyroid Nodules. Frontiers in Endocrinology, 2020, 11, 582550.	1.5	17
18	TRAIL treatment prevents renal morphological changes and TGF-Î²-induced mesenchymal transition associated with diabetic nephropathy. Clinical Science, 2020, 134, 2337-2352.	1.8	9

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19	Radiofrequency Ablation on Autonomously Functioning Thyroid Nodules: A Critical Appraisal and Review of the Literature. Frontiers in Endocrinology, 2020, 11, 317.	1.5	31
20	The Total Testing Process of Intra-Operative Parathyroid Hormone. A Narrative Review. Clinical Laboratory, 2020, 66, .	0.2	0
21	A prospective study on the efficacy of patient simulation in heart and lung auscultation. BMC Medical Education, 2019, 19, 275.	1.0	26
22	TRAIL, OPG, and TWEAK in kidney disease: biomarkers or therapeutic targets?. Clinical Science, 2019, 133, 1145-1166.	1.8	30
23	Efficacy of radiofrequency ablation in autonomous functioning thyroid nodules. A systematic review and meta-analysis. Reviews in Endocrine and Metabolic Disorders, 2019, 20, 37-44.	2.6	48
24	Minimally-invasive treatments for benign thyroid nodules: a Delphi-based consensus statement from the Italian minimally-invasive treatments of the thyroid (MITT) group. International Journal of Hyperthermia, 2019, 36, 375-381.	1.1	143
25	Renal mineralocorticoid receptor expression is reduced in lipoatrophy. FEBS Open Bio, 2019, 9, 328-334.	1.0	1
26	TRAIL reduces impaired glucose tolerance and NAFLD in the high-fat diet fed mouse. Clinical Science, 2018, 132, 69-83.	1.8	16
27	Impact of Italian Society of Anatomic Pathology and Diagnostic Cytology Classification of Thyroid nodules in the Treatment of Indeterminate Follicular Lesions: Results in a Single Center after 3ÂYears. Journal of the American College of Surgeons, 2018, 227, e118.	0.2	0
28	Usefulness of core needle biopsy for the diagnosis of thyroid Burkittâ€™s lymphoma: a case report and review of the literature. BMC Endocrine Disorders, 2018, 18, 86.	0.9	4
29	The Complex Interplay between Lipids, Immune System and Interleukins in Cardio-Metabolic Diseases. International Journal of Molecular Sciences, 2018, 19, 4058.	1.8	46
30	Hypertrophic osteoarthropathy mimicking a reactive arthritis: a case report and review of the literature. BMC Musculoskeletal Disorders, 2018, 19, 145.	0.8	9
31	Computed Tomography and Adrenal Venous Sampling in the Diagnosis of Unilateral Primary Aldosteronism. Hypertension, 2018, 72, 641-649.	1.3	94
32	Hemicentin 1 influences podocyte dynamic changes in glomerular diseases. American Journal of Physiology - Renal Physiology, 2018, 314, F1154-F1165.	1.3	11
33	Patient satisfaction after thyroid RFA versus surgery for benign thyroid nodules: a telephone survey. International Journal of Hyperthermia, 2018, 35, 150-158.	1.1	32
34	Ambulatory Arterial Stiffness Indexes in Cushingâ€™s Syndrome. Hormone and Metabolic Research, 2017, 49, 214-220.	0.7	12
35	Partial thyroidectomy for papillary thyroid microcarcinoma: Is completion total thyroidectomy indicated?. International Journal of Surgery, 2017, 41, S34-S39.	1.1	23
36	Influence of carotid atherosclerotic plaques on pulse wave assessment with arterial tonometry. Journal of Hypertension, 2017, 35, 1609-1617.	0.3	9

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37	Association between thyroid hormones and TRAIL. Clinical Biochemistry, 2017, 50, 972-976.	0.8	2
38	12-month efficacy of a single radiofrequency ablation on autonomously functioning thyroid nodules. Endocrine, 2017, 57, 402-408.	1.1	59
39	Circulating osteoprotegerin is associated with chronic kidney disease in hypertensive patients. BMC Nephrology, 2017, 18, 219.	0.8	18
40	A case report of hyponatremia after surgery for Connâ€™s adenoma. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2017, 18, 147032031774024.	1.0	0
41	Roles and Clinical Applications of OPG and TRAIL as Biomarkers in Cardiovascular Disease. BioMed Research International, 2016, 2016, 1-12.	0.9	42
42	Update on RAAS Modulation for the Treatment of Diabetic Cardiovascular Disease. Journal of Diabetes Research, 2016, 2016, 1-17.	1.0	69
43	Dyslipidemia and Diabetes Increase the OPG/TRAIL Ratio in the Cardiovascular System. Mediators of Inflammation, 2016, 2016, 1-7.	1.4	9
44	Radiofrequency ablation for benign thyroid nodules. Journal of Endocrinological Investigation, 2016, 39, 1003-1013.	1.8	24
45	A case report of malignant hypertension in a young woman. BMC Nephrology, 2016, 17, 65.	0.8	2
46	Angiotensin 1â€“7 significantly reduces diabetes-induced leukocyte recruitment both inÂvivo and inÂvitro. Atherosclerosis, 2016, 244, 121-130.	0.4	16
47	Coexistence of chronic lymphocytic thyroiditis and papillary thyroid carcinoma. Impact on presentation, management, and outcome. International Journal of Surgery, 2016, 28, S70-S74.	1.1	14
48	Full-Thickness Skin Burn Caused by Radiofrequency Ablation of a Benign Thyroid Nodule. Thyroid, 2016, 26, 183-184.	2.4	34
49	Ambulatory Blood Pressure Monitoringâ€“Derived Shortâ€Term Blood Pressure Variability in Primary Aldosteronism. Journal of Clinical Hypertension, 2015, 17, 603-608.	1.0	10
50	Surgical and Pathological Changes after Radiofrequency Ablation of Thyroid Nodules. International Journal of Endocrinology, 2015, 2015, 1-8.	0.6	56
51	TRAIL Modulates the Immune System and Protects against the Development of Diabetes. Journal of Immunology Research, 2015, 2015, 1-12.	0.9	35
52	Aldosterone effects on glomerular structure and function. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2015, 16, 730-738.	1.0	20
53	ACE2 deficiency shifts energy metabolism towards glucose utilization. Metabolism: Clinical and Experimental, 2015, 64, 406-415.	1.5	39
54	Cross-sex hormone therapy for gender dysphoria. Journal of Endocrinological Investigation, 2015, 38, 269-282.	1.8	21

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55	Radiofrequency Ablation Compared to Surgery for the Treatment of Benign Thyroid Nodules. International Journal of Endocrinology, 2014, 2014, 1-10.	0.6	113
56	Osteoprotegerin increases in metabolic syndrome and promotes adipose tissue proinflammatory changes. Molecular and Cellular Endocrinology, 2014, 394, 13-20.	1.6	48
57	Ambulatory arterial stiffness indices and non-alcoholic fatty liver disease in essential hypertension. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 389-393.	1.1	23
58	Patients affected by metabolic syndrome show decreased levels of circulating platelet derived growth factor (PDGF)-BB. Clinical Nutrition, 2013, 32, 259-264.	2.3	24
59	Angiotensin-converting enzyme 2 regulates renal atrial natriuretic peptide through angiotensin-(1â€“7). Clinical Science, 2012, 123, 29-37.	1.8	26
60	Characterization and significance of ACE2 and Mas receptor in human colon adenocarcinoma. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2012, 13, 202-209.	1.0	44
61	High-salt diet increases glomerular ACE/ACE2 ratio leading to oxidative stress and kidney damage. Nephrology Dialysis Transplantation, 2012, 27, 1793-1800.	0.4	63
62	TRAIL as Biomarker and Potential Therapeutic Tool for Cardiovascular Diseases. Current Drug Targets, 2012, 13, 1089-1095.	1.0	8
63	Cell-Based Therapies for Diabetic Complications. Experimental Diabetes Research, 2012, 2012, 1-10.	3.8	39
64	State of Art and Recent Developments of Anti-Cancer Strategies Based on TRAIL. Recent Patents on Anti-Cancer Drug Discovery, 2012, 7, 207-217.	0.8	31
65	Potential Role of TRAIL in the Management of Autoimmune Diabetes Mellitus. Current Pharmaceutical Design, 2012, 18, 5759-5765.	0.9	10
66	TNF-related apoptosis-inducing ligand significantly attenuates metabolic abnormalities in high-fat-fed mice reducing adiposity and systemic inflammation. Clinical Science, 2012, 123, 547-555.	1.8	44
67	TRAIL shows potential cardioprotective activity. Investigational New Drugs, 2012, 30, 1257-1260.	1.2	31
68	TRAIL as Biomarker and Potential Therapeutic Tool for Cardiovascular Diseases. Current Drug Targets, 2012, 13, 1215-1221.	1.0	13
69	Osteoprotegerin induces morphological and functional alterations in mouse pancreatic islets. Molecular and Cellular Endocrinology, 2011, 331, 136-142.	1.6	34
70	Innate immunity, through late complement components activation, contributes to the development of early vascular inflammation and morphologic alterations in experimental diabetes. Atherosclerosis, 2011, 216, 83-89.	0.4	11
71	Osteoprotegerin promotes vascular fibrosis via a TGF-Î²1 autocrine loop. Atherosclerosis, 2011, 218, 61-68.	0.4	51
72	A Pheochromocytoma With High Adrenocorticotropic Hormone and a Silent Lung Nodule. American Journal of the Medical Sciences, 2011, 342, 429-432.	0.4	9

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73	Stimulation of cardiac apoptosis in ovariectomized hypertensive rats: potential role of the reninâ€“angiotensin system. Journal of Hypertension, 2011, 29, 273-281.	0.3	29
74	Angiotensin-converting enzyme 2 is a key modulator of the reninâ€“angiotensin system in cardiovascular and renal disease. Current Opinion in Nephrology and Hypertension, 2011, 20, 62-68.	1.0	136
75	Prevention of accelerated atherosclerosis by AT1 receptor blockade in experimental renal failure. Nephrology Dialysis Transplantation, 2011, 26, 832-838.	0.4	9
76	Genetic Ace2 Deficiency Accentuates Vascular Inflammation and Atherosclerosis in the ApoE Knockout Mouse. Circulation Research, 2010, 107, 888-897.	2.0	213
77	Human Full-Length Osteoprotegerin Induces the Proliferation of Rodent Vascular Smooth Muscle Cells both in vitro and in vivo. Journal of Vascular Research, 2010, 47, 252-261.	0.6	38
78	Non-alcoholic fatty liver disease is associated with left ventricular diastolic dysfunction in essential hypertension. Nutrition, Metabolism and Cardiovascular Diseases, 2009, 19, 646-653.	1.1	90
79	Linking diabetes and atherosclerosis. Expert Review of Endocrinology and Metabolism, 2009, 4, 603-624.	1.2	8
80	Hypertension and Diabetes: Emphasis on the Renin-Angiotensin System in Atherosclerosis. Current Hypertension Reviews, 2009, 5, 181-201.	0.5	0
81	Surgical and pathological changes after radiofrequency ablation of thyroid nodules. Endocrine Abstracts, 0, , .	0.0	4
82	Children With Short Stature Display Reduced ACE2 Expression in Peripheral Blood Mononuclear Cells. Frontiers in Endocrinology, 0, 13, .	1.5	3