

Cira R Di Gioia

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

2,939
citations

218677

26
h-index

182427

51
g-index

96
all docs

96
docs citations

96
times ranked

4774
citing authors

#	ARTICLE	IF	CITATIONS
1	Adiponectin expression in human epicardial adipose tissue in vivo is lower in patients with coronary artery disease. <i>Cytokine</i> , 2005, 29, 251-5.	3.2	358
2	Guidelines for autopsy investigation of sudden cardiac death: 2017 update from the Association for European Cardiovascular Pathology. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 471, 691-705.	2.8	357
3	MiR-133a regulates collagen 1A1: Potential role of miR-133a in myocardial fibrosis in angiotensin II-dependent hypertension. <i>Journal of Cellular Physiology</i> , 2012, 227, 850-856.	4.1	170
4	Pathology of atrioventricular valve dysplasia. <i>Cardiovascular Pathology</i> , 1993, 2, 137-144.	1.6	168
5	Type 5 phosphodiesterase expression in the human vagina. <i>Urology</i> , 2002, 60, 191-195.	1.0	136
6	Stanford-A acute aortic dissection, inflammation, and metalloproteinases: A review. <i>Annals of Medicine</i> , 2015, 47, 441-446.	3.8	100
7	Epicardial Adipose Tissue Adiponectin Expression is Related to Intracoronary Adiponectin Levels. <i>Hormone and Metabolic Research</i> , 2009, 41, 227-231.	1.5	86
8	HMGBl induces the overexpression of miR-222 and miR-221 and increases growth and motility in papillary thyroid cancer cells. <i>Oncology Reports</i> , 2012, 28, 2285-2289.	2.6	75
9	Arrhythmogenic right ventricular cardiomyopathy: Clinicopathologic correlation based on a revised definition of pathologic patterns. <i>Human Pathology</i> , 2001, 32, 1078-1086.	2.0	62
10	PDE5 expression in human thyroid tumors and effects of PDE5 inhibitors on growth and migration of cancer cells. <i>Endocrine</i> , 2015, 50, 434-441.	2.3	55
11	Prospective Evaluation of Semiquantitative Strain Ratio and Quantitative 2D Ultrasound Shear Wave Elastography (SWE) in Association with TIRADS Classification for Thyroid Nodule Characterization. <i>Ultraschall in Der Medizin</i> , 2019, 40, 495-503.	1.5	55
12	Nonischemic left ventricular scar and cardiac sudden death in the young. <i>Human Pathology</i> , 2016, 58, 78-89.	2.0	52
13	ANG II increases TIMP-1 expression in rat aortic smooth muscle cells in vivo. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2003, 284, H635-H643.	3.2	49
14	Sudden cardiac death in younger adults: autopsy diagnosis as a tool for preventive medicine. <i>Human Pathology</i> , 2006, 37, 794-801.	2.0	49
15	Prevention of diabetic nephropathy by compound 21, selective agonist of angiotensin type 2 receptors, in Zucker diabetic fatty rats. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, F1123-F1131.	2.7	48
16	The Multitasking Role of Macrophages in Stanford Type A Acute Aortic Dissection. <i>Cardiology</i> , 2014, 127, 123-129.	1.4	48
17	Immunohistochemical profile of cytokines and growth factors expressed in vestibular schwannoma and in normal vestibular nerve tissue. <i>Molecular Medicine Reports</i> , 2015, 12, 737-745.	2.4	43
18	Diagnostic accuracy of 3T magnetic resonance imaging in the preoperative localisation of parathyroid adenomas: comparison with ultrasound and 99mTc-sestamibi scans. <i>European Radiology</i> , 2018, 28, 4900-4908.	4.5	41

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19	Renal Anti-Fibrotic Effect of Sodium Glucose Cotransporter 2 Inhibition in Angiotensin II-Dependent Hypertension. American Journal of Nephrology, 2020, 51, 119-129.	3.1	41
20	Cervical lymph node metastases from thyroid cancer: does thyroglobulin and calcitonin measurement in fine needle aspirates improve the diagnostic value of cytology?. BMC Clinical Pathology, 2013, 13, 7.	1.8	39
21	Cardinal vein isomerism. Cardiovascular Pathology, 2002, 11, 149-152.	1.6	36
22	Biocompatibility assessment of sub-5 nm silica-coated superparamagnetic iron oxide nanoparticles in human stem cells and in mice for potential application in nanomedicine. Nanoscale, 2020, 12, 1759-1778.	5.6	36
23	Prevention of myocardial fibrosis by N-acetyl-seryl-aspartyl-lysyl-proline in diabetic rats. Clinical Science, 2010, 118, 211-220.	4.3	31
24	Leptin and Adiponectin mRNA Expression From the Adipose Tissue Surrounding the Adrenal Neoplasia. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E101-E104.	3.6	30
25	Brown Fat Expresses Adiponectin in Humans. International Journal of Endocrinology, 2013, 2013, 1-6.	1.5	29
26	Is Apoptosis a Diagnostic Marker of Acute Myocardial Infarction?. Archives of Pathology and Laboratory Medicine, 2000, 124, 827-831.	2.5	28
27	PRDX1 and PRDX6 are repressed in papillary thyroid carcinomas via BRAF V600E-dependent and -independent mechanisms. International Journal of Oncology, 2014, 44, 548-556.	3.3	27
28	Involvement of pro-inflammatory cytokines and growth factors in the pathogenesis of Dupuytren's contracture: a novel target for a possible future therapeutic strategy?. Clinical Science, 2015, 129, 711-720.	4.3	27
29	Diagnostic Performance of Neck Ultrasonography in the Preoperative Evaluation for Extrathyroidal Extension of Suspicious Thyroid Nodules. World Journal of Surgery, 2020, 44, 2669-2674.	1.6	26
30	Tobacco, Alcohol and Family History of Cancer as Risk Factors of Oral Squamous Cell Carcinoma: Case-Control Retrospective Study. Applied Sciences (Switzerland), 2020, 10, 3896.	2.5	26
31	Sodium-glucose cotransporter 2 inhibition prevents renal fibrosis in cyclosporine nephropathy. Acta Diabetologica, 2021, 58, 1059-1070.	2.5	22
32	Integrated approach for cardiac angiosarcoma. International Journal of Cardiology, 2003, 88, 301-304.	1.7	21
33	Detection of deleted mitochondrial DNA in Kearns-Sayre syndrome using laser capture microdissection. Human Pathology, 2003, 34, 1058-1061.	2.0	20
34	A synonymous RET substitution enhances the oncogenic effect of an in-cis missense mutation by increasing constitutive splicing efficiency. PLoS Genetics, 2018, 14, e1007678.	3.5	20
35	MiR-200c-3p Contrasts PD-L1 Induction by Combinatorial Therapies and Slows Proliferation of Epithelial Ovarian Cancer through Downregulation of β^2 -Catenin and c-Myc. Cells, 2021, 10, 519.	4.1	20
36	The rationale for liquid biopsy in colorectal cancer: a focus on circulating tumor cells. Expert Review of Molecular Diagnostics, 2015, 15, 925-932.	3.1	19

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37	Activation of angiotensin type 2 (AT2) receptors prevents myocardial hypertrophy in Zucker diabetic fatty rats. <i>Acta Diabetologica</i> , 2019, 56, 97-104.	2.5	19
38	Alpha-synuclein in salivary gland as biomarker for Parkinson's disease. <i>Reviews in the Neurosciences</i> , 2019, 30, 455-462.	2.9	19
39	Preoperative evaluation of tumor depth of invasion in oral squamous cell carcinoma with intraoral ultrasonography: a retrospective study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, 131, 130-138.	0.4	19
40	Stillbirth and fetal capillary infection by SARS-CoV-2. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2022, 4, 100523.	2.6	19
41	Is it Worth Suppressing Tsh in low- and Intermediate-Risk Papillary Thyroid Cancer Patients Before the First Disease Assessment?. <i>Endocrine Practice</i> , 2019, 25, 165-401.	2.1	18
42	Molecular profiles of cancer stem-like cell populations in aggressive thyroid cancers. <i>Endocrine</i> , 2016, 53, 145-156.	2.3	16
43	Angiotensin Type 2 and Mas Receptor Activation Prevents Myocardial Fibrosis and Hypertrophy through the Reduction of Inflammatory Cell Infiltration and Local Sympathetic Activity in Angiotensin II-Dependent Hypertension. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13678.	4.1	16
44	Angiotensin type-2 (AT-2)-receptor activation reduces renal fibrosis in cyclosporine nephropathy: evidence for blood pressure independent effect. <i>Bioscience Reports</i> , 2016, 36, .	2.4	15
45	Different regulation of miR-29a in glomeruli and tubules in an experimental model of angiotensin II-dependent hypertension: potential role in renal fibrosis. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016, 43, 335-342.	1.9	15
46	Sonographic Presentation of Metastases to the Thyroid Gland: A Case Series. <i>Journal of the Endocrine Society</i> , 2018, 2, 855-859.	0.2	15
47	Does the Site of Origin of the Microcarcinoma with Respect to the Thyroid Surface Matter? A Multicenter Pathologic and Clinical Study for Risk Stratification. <i>Cancers</i> , 2020, 12, 246.	3.7	15
48	Clinical significance of epithelial-to-mesenchymal transition in laryngeal carcinoma: Its role in the different subsites. <i>Head and Neck</i> , 2017, 39, 1806-1818.	2.0	15
49	Neuroendocrine Carcinomas with Atypical Proliferation Index and Clinical Behavior: A Systematic Review. <i>Cancers</i> , 2021, 13, 1247.	3.7	14
50	Topical KGF treatment as a therapeutic strategy for vaginal atrophy in a model of ovariectomized mice. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 1895-1907.	3.6	13
51	Subtotal resection of vestibular schwannoma: Evaluation with Ki-67 measurement, magnetic resonance imaging, and long-term observation. <i>Journal of International Medical Research</i> , 2017, 45, 1061-1073.	1.0	13
52	Regulatory T CD4 ⁺ CD25 ⁺ lymphocytes increase in symptomatic carotid artery stenosis. <i>Annals of Medicine</i> , 2017, 49, 283-290.	3.8	12
53	Blue rubber bleb nevus syndrome and pulmonary hypertension: an unusual association. <i>Cardiovascular Pathology</i> , 2004, 13, 317-322.	1.6	11
54	Anatomical Lymph Node Mapping in Normal Mesorectal Adipose Tissue. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 1640-1644.	1.3	11

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55	Phosphorylated α -synuclein immunoreactivity in nerve fibers from minor salivary glands in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2017, 38, 99-101.	2.2	11
56	Laryngeal Neuroendocrine Tumor With Elevated Serum Calcitonin: A Diagnostic and Therapeutic Challenge. Case Report and Review of Literature. <i>Frontiers in Endocrinology</i> , 2020, 11, 397.	3.5	11
57	Loss of Function SETD2 Mutations in Poorly Differentiated Metastases from Two H α 1/4rthle Cell Carcinomas of the Thyroid. <i>Cancers</i> , 2020, 12, 1892.	3.7	11
58	Histological Effects of an Innovative 445 Nm Blue Laser During Oral Soft Tissue Biopsy. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2651.	2.6	11
59	Detection of circulating tumor cells in patients with laryngeal cancer using ScreenCell: Comparative pre- and post-operative analysis and association with prognosis. <i>Oncology Letters</i> , 2020, 19, 4183-4188.	1.8	11
60	Analytical validation of a novel targeted next-generation sequencing assay for mutation detection in thyroid nodule aspirates and tissue. <i>Endocrine</i> , 2020, 69, 451-455.	2.3	10
61	Autopsy in adults with congenital heart disease (ACHD). <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 797-820.	2.8	10
62	Exploring Mitochondrial Localization of SARS-CoV-2 RNA by Padlock Assay: A Pilot Study in Human Placenta. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2100.	4.1	10
63	In Vitro and In Vivo Effects of the Urokinase Plasminogen Activator Inhibitor WX-340 on Anaplastic Thyroid Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3724.	4.1	9
64	Evaluation of Browning Markers in Subcutaneous Adipose Tissue of Newly Diagnosed Gastrointestinal Cancer Patients with and without Cachexia. <i>Cancers</i> , 2022, 14, 1948.	3.7	9
65	The Eisenmenger malformation: a morphologic study. <i>Cardiology in the Young</i> , 2016, 26, 269-279.	0.8	7
66	Histomorphological and inflammatory changes of white adipose tissue in gastrointestinal cancer patients with and without cachexia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 333-342.	7.3	7
67	Angiotensin II modulates frizzled-2 receptor expression in rat vascular smooth muscle cells. <i>Clinical Science</i> , 2005, 108, 523-530.	4.3	6
68	Evaluation of Merkel Cell Polyomavirus DNA in Tissue Samples from Italian Patients with Diagnosis of MCC. <i>Viruses</i> , 2021, 13, 61.	3.3	6
69	Preoperative Ultrasonography in the Evaluation of Suspected Familial Non-Medullary Thyroid Cancer: Are We Able to Predict Multifocality and Extrathyroidal Extension?. <i>Journal of Clinical Medicine</i> , 2021, 10, 5277.	2.4	6
70	Angiotensin II modulates calponin gene expression in rat vascular smooth muscle cells in vivo. <i>Journal of Hypertension</i> , 2001, 19, 2011-2018.	0.5	5
71	FGF-23 levels in patients with critical carotid artery stenosis. <i>Internal and Emergency Medicine</i> , 2015, 10, 437-444.	2.0	5
72	Tympanomastoid cholesterol granulomas: Immunohistochemical evaluation of angiogenesis. <i>Laryngoscope</i> , 2017, 127, E283-E290.	2.0	5

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73	Correlating the morphological features of tetralogy of Fallot and the Eisenmenger malformation. <i>Cardiology in the Young</i> , 2017, 27, 161-172.	0.8	5
74	Cardiac pathologic findings in 3 unusual cases of sudden cardiac death related to anorexiants drugs. <i>Human Pathology</i> , 2017, 69, 101-109.	2.0	5
75	Anaplastic thyroid carcinoma and foscarnet use in a multitarget treatment documented by 18F-FDG PET/CT. <i>Medicine (United States)</i> , 2017, 96, e5621.	1.0	5
76	Tympanic Cholesterol Granuloma and Exclusive Endoscopic Approach. <i>American Journal of Case Reports</i> , 2020, 21, e925369.	0.8	5
77	Could the super-pulsed CO2 laser be used for oral excisional biopsies?. <i>Advances in Clinical and Experimental Medicine</i> , 2019, 28, 1513-1517.	1.4	5
78	Immediate causes of death in short-term surviving heart transplant recipients. <i>Cardiovascular Pathology</i> , 1994, 3, 173-181.	1.6	4
79	Schwannoma of the External Auditory Canal. <i>Otology and Neurotology</i> , 2012, 33, e13-e14.	1.3	4
80	Actinic Keratosis of External Auditory Canal. <i>Otology and Neurotology</i> , 2013, 34, e111-e112.	1.3	4
81	Potential Prognostic and Diagnostic Application of a Novel Monoclonal Antibody Against Keratinocyte Growth Factor Receptor. <i>Molecular Biotechnology</i> , 2014, 56, 939-952.	2.4	4
82	Multicolor flow cytometric analysis of TLR2 and TLR9 expression and function in NK cells from patients with ANCA-associated vasculitis. <i>Cytometry Part B - Clinical Cytometry</i> , 2018, 94, 412-422.	1.5	4
83	Exploring the molecular insights of concurrent composite mucoepidermoid carcinoma and papillary thyroid carcinoma. <i>Endocrine</i> , 2020, 68, 230-232.	2.3	3
84	Prediction of Recurrence by Machine Learning in Salivary Gland Cancer Patients After Adjuvant (Chemo)Radiotherapy. <i>In Vivo</i> , 2021, 35, 3355-3360.	1.3	3
85	Neonatal Williams Syndrome Presenting as an Isolated Supravalvular Pulmonary Stenosis. <i>Archives of Pathology and Laboratory Medicine</i> , 2003, 127, e367-e370.	2.5	3
86	Surgical Management of Extrafollicular Variant of Adenomatoid Odontogenic Tumor in the Maxillary Posterior Region. <i>Case Reports in Dentistry</i> , 2019, 2019, 1-6.	0.5	2
87	Mistrial or Misdiagnosis: The Importance of Autopsy and Histopathological Examination in Cases of Sudden Infant Bronchiolitis-Related Death. <i>Frontiers in Pediatrics</i> , 2020, 8, 229.	1.9	2
88	RET/PTC3 translocation in a rare hemorrhagic brain metastasis of papillary thyroid cancer post Chernobyl radiation affects vessels ultrastructure. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2021, 23, 100889.	0.3	2
89	Peculiarities of Prevalence and Morphology of Congenital Heart Disease Detected In Utero. <i>Cardiovascular Pathology</i> , 1998, 7, 251-259.	1.6	1
90	Angiolymphoid Hyperplasia with Eosinophilia and Radial Artery Pseudoaneurysm. <i>Vascular Surgery</i> , 2000, 34, 653-658.	0.3	1

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91	Phase 2 of coronavirus disease (COVID-19) and head and neck cancer: An action plan. Oral Diseases, 2022, 28, 970-972.	3.0	1
92	Asymptomatic right atrial myxoma in acromegalic man: a case of Carney complex. British Heart Journal, 2001, 85, 86-86.	2.1	1
93	Widespread recurrence of pT1 colon cancer three years and three months after endoscopic mucosal resection. Chirurgia (Turin), 2018, 31, .	0.1	0
94	The Strange Case of a Pancreatic Neuroendocrine Carcinoma With Low Proliferation Index and Atypical Clinical Behavior. Pancreas, 2022, 51, e25-e27.	1.1	0