

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

218381

26
h-index

182168

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.	1.4	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.	1.4	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.	2.0	170
4	Pathology of atrioventricular valve dysplasia. <i>Cardiovascular Pathology</i> , 1993, 2, 137-144.	0.7	168
5	Type 5 phosphodiesterase expression in the human vagina. <i>Urology</i> , 2002, 60, 191-195.	0.5	136
6	Stanford-A acute aortic dissection, inflammation, and metalloproteinases: A review. <i>Annals of Medicine</i> , 2015, 47, 441-446.	1.5	100
7	Epicardial Adipose Tissue Adiponectin Expression is Related to Intracoronary Adiponectin Levels. <i>Hormone and Metabolic Research</i> , 2009, 41, 227-231.	0.7	86
8	HMGB1 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.	1.2	75
9	Arrhythmogenic right ventricular cardiomyopathy: Clinicopathologic correlation based on a revised definition of pathologic patterns. <i>Human Pathology</i> , 2001, 32, 1078-1086.	1.1	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.	1.1	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.	0.8	55
12	Nonischemic left ventricular scar and cardiac sudden death in the young. <i>Human Pathology</i> , 2016, 58, 78-89.	1.1	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.	1.5	49
14	Sudden cardiac death in younger adults: autopsy diagnosis as a tool for preventive medicine. <i>Human Pathology</i> , 2006, 37, 794-801.	1.1	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.	1.3	48
16	The Multitasking Role of Macrophages in Stanford Type A Acute Aortic Dissection. <i>Cardiology</i> , 2014, 127, 123-129.	0.6	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.	1.1	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.	2.3	41

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19	Renal Anti-Fibrotic Effect of Sodium Glucose Cotransporter 2 Inhibition in Angiotensin II-Dependent Hypertension. <i>American Journal of Nephrology</i> , 2020, 51, 119-129.	1.4	41
20	Cervical lymph node metastases from thyroid cancer: does thyroglobulin and calcitonin measurement in fine needle aspirates improve the diagnostic value of cytology?. <i>BMC Clinical Pathology</i> , 2013, 13, 7.	1.8	39
21	Cardinal vein isomerism. <i>Cardiovascular Pathology</i> , 2002, 11, 149-152.	0.7	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. <i>Nanoscale</i> , 2020, 12, 1759-1778.	2.8	36
23	Prevention of myocardial fibrosis by <i>N</i> -acetyl-seryl-aspartyl-lysyl-proline in diabetic rats. <i>Clinical Science</i> , 2010, 118, 211-220.	1.8	31
24	Leptin and Adiponectin mRNA Expression From the Adipose Tissue Surrounding the Adrenal Neoplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E101-E104.	1.8	30
25	Brown Fat Expresses Adiponectin in Humans. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-6.	0.6	29
26	Is Apoptosis a Diagnostic Marker of Acute Myocardial Infarction?. <i>Archives of Pathology and Laboratory Medicine</i> , 2000, 124, 827-831.	1.2	28
27	PRDX1 and PRDX6 are repressed in papillary thyroid carcinomas via BRAF V600E-dependent and -independent mechanisms. <i>International Journal of Oncology</i> , 2014, 44, 548-556.	1.4	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?. <i>Clinical Science</i> , 2015, 129, 711-720.	1.8	27
29	Diagnostic Performance of Neck Ultrasonography in the Preoperative Evaluation for Extrathyroidal Extension of Suspicious Thyroid Nodules. <i>World Journal of Surgery</i> , 2020, 44, 2669-2674.	0.8	26
30	Tobacco, Alcohol and Family History of Cancer as Risk Factors of Oral Squamous Cell Carcinoma: Case-Control Retrospective Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3896.	1.3	26
31	Sodium-glucose cotransporter 2 inhibition prevents renal fibrosis in cyclosporine nephropathy. <i>Acta Diabetologica</i> , 2021, 58, 1059-1070.	1.2	22
32	Integrated approach for cardiac angiosarcoma. <i>International Journal of Cardiology</i> , 2003, 88, 301-304.	0.8	21
33	Detection of deleted mitochondrial DNA in Kearns-Sayre syndrome using laser capture microdissection. <i>Human Pathology</i> , 2003, 34, 1058-1061.	1.1	20
34	A synonymous RET substitution enhances the oncogenic effect of an in-cis missense mutation by increasing constitutive splicing efficiency. <i>PLoS Genetics</i> , 2018, 14, e1007678.	1.5	20
35	MiR-200c-3p Contrasts PD-L1 Induction by Combinatorial Therapies and Slows Proliferation of Epithelial Ovarian Cancer through Downregulation of β -Catenin and c-Myc. <i>Cells</i> , 2021, 10, 519.	1.8	20
36	The rationale for liquid biopsy in colorectal cancer: a focus on circulating tumor cells. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 925-932.	1.5	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.	1.2	19
38	Alpha-synuclein in salivary gland as biomarker for Parkinson's disease. <i>Reviews in the Neurosciences</i> , 2019, 30, 455-462.	1.4	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.	0.2	19
40	Stillbirth and fetal capillary infection by SARS-CoV-2. <i>American Journal of Obstetrics & Gynecology</i> MFM, 2022, 4, 100523.	1.3	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.	1.1	18
42	Molecular profiles of cancer stem-like cell populations in aggressive thyroid cancers. <i>Endocrine</i> , 2016, 53, 145-156.	1.1	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.	1.8	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, .	1.1	15
45	Different regulation of miR-29a-3p 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.	0.9	15
46	Sonographic Presentation of Metastases to the Thyroid Gland: A Case Series. <i>Journal of the Endocrine Society</i> , 2018, 2, 855-859.	0.1	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.	1.7	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.	0.9	15
49	Neuroendocrine Carcinomas with Atypical Proliferation Index and Clinical Behavior: A Systematic Review. <i>Cancers</i> , 2021, 13, 1247.	1.7	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.	1.6	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.	0.4	13
52	Regulatory T CD4 ⁺ CD25 ⁺ lymphocytes increase in symptomatic carotid artery stenosis. <i>Annals of Medicine</i> , 2017, 49, 283-290.	1.5	12
53	Blue rubber bleb nevus syndrome and pulmonary hypertension: an unusual association. <i>Cardiovascular Pathology</i> , 2004, 13, 317-322.	0.7	11
54	Anatomical Lymph Node Mapping in Normal Mesorectal Adipose Tissue. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 1640-1644.	0.7	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.	1.1	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.	1.5	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.	1.7	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.	1.2	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.	0.8	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.	1.1	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.	1.4	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.	1.8	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.	1.8	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.	1.7	9
65	The Eisenmenger malformation: a morphologic study. <i>Cardiology in the Young</i> , 2016, 26, 269-279.	0.4	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.	2.9	7
67	Angiotensin II modulates frizzled-2 receptor expression in rat vascular smooth muscle cells. <i>Clinical Science</i> , 2005, 108, 523-530.	1.8	6
68	Evaluation of Merkel Cell Polyomavirus DNA in Tissue Samples from Italian Patients with Diagnosis of MCC. <i>Viruses</i> , 2021, 13, 61.	1.5	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.	1.0	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.	0.3	5
71	FGF-23 levels in patients with critical carotid artery stenosis. <i>Internal and Emergency Medicine</i> , 2015, 10, 437-444.	1.0	5
72	Tympanomastoid cholesterol granulomas: Immunohistochemical evaluation of angiogenesis. <i>Laryngoscope</i> , 2017, 127, E283-E290.	1.1	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.	0.4	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.	1.1	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.	0.4	5
76	Tympanic Cholesterol Granuloma and Exclusive Endoscopic Approach. <i>American Journal of Case Reports</i> , 2020, 21, e925369.	0.3	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.	0.6	5
78	Immediate causes of death in short-term surviving heart transplant recipients. <i>Cardiovascular Pathology</i> , 1994, 3, 173-181.	0.7	4
79	Schwannoma of the External Auditory Canal. <i>Otology and Neurotology</i> , 2012, 33, e13-e14.	0.7	4
80	Actinic Keratosis of External Auditory Canal. <i>Otology and Neurotology</i> , 2013, 34, e111-e112.	0.7	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.	1.3	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.	0.7	4
83	Exploring the molecular insights of concurrent composite mucoepidermoid carcinoma and papillary thyroid carcinoma. <i>Endocrine</i> , 2020, 68, 230-232.	1.1	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.	0.6	3
85	Neonatal Williams Syndrome Presenting as an Isolated Supravalvular Pulmonary Stenosis. <i>Archives of Pathology and Laboratory Medicine</i> , 2003, 127, e367-e370.	1.2	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.	0.2	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.	0.9	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.	0.2	2
89	Peculiarities of Prevalence and Morphology of Congenital Heart Disease Detected In Utero. <i>Cardiovascular Pathology</i> , 1998, 7, 251-259.	0.7	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. <i>Oral Diseases</i> , 2022, 28, 970-972.	1.5	1
92	Asymptomatic right atrial myxoma in acromegalic man: a case of Carney complex. <i>British Heart Journal</i> , 2001, 85, 86-86.	2.2	1
93	Widespread recurrence of pT1 colon cancer three years and three months after endoscopic mucosal resection. <i>Chirurgia (Turin)</i> , 2018, 31, .	0.0	0
94	The Strange Case of a Pancreatic Neuroendocrine Carcinoma With Low Proliferation Index and Atypical Clinical Behavior. <i>Pancreas</i> , 2022, 51, e25-e27.	0.5	0