

# Francesco Cappello

## List of Publications by Year in descending order

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256  
papers

13,453  
citations

31902

53  
h-index

27345

106  
g-index

260  
all docs

260  
docs citations

260  
times ranked

19050  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological properties of extracellular vesicles and their physiological functions. <i>Journal of Extracellular Vesicles</i> , 2015, 4, 27066.	5.5	3,973
2	Potential Health Benefits of Olive Oil and Plant Polyphenols. <i>International Journal of Molecular Sciences</i> , 2018, 19, 686.	1.8	421
3	Evidence-Based Clinical Use of Nanoscale Extracellular Vesicles in Nanomedicine. <i>ACS Nano</i> , 2016, 10, 3886-3899.	7.3	397
4	Isolation and characterization of Oct-4+/HLA-G+ mesenchymal stem cells from human umbilical cord matrix: differentiation potential and detection of new markers. <i>Histochemistry and Cell Biology</i> , 2009, 131, 267-282.	0.8	260
5	Hsp60 expression, new locations, functions, and perspectives for cancer diagnosis and therapy. <i>Cancer Biology and Therapy</i> , 2008, 7, 801-809.	1.5	230
6	New Emerging Potentials for Human Wharton's Jelly Mesenchymal Stem Cells: Immunological Features and Hepatocyte-Like Differentiative Capacity. <i>Stem Cells and Development</i> , 2010, 19, 423-438.	1.1	192
7	Nutrition, oxidative stress and intestinal dysbiosis: Influence of diet on gut microbiota in inflammatory bowel diseases. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2016, 160, 461-466.	0.2	153
8	A conceptually new treatment approach for relapsed glioblastoma: Coordinated undermining of survival paths with nine repurposed drugs (CUSP9) by the International Initiative for Accelerated Improvement of Glioblastoma Care. <i>Oncotarget</i> , 2013, 4, 502-530.	0.8	152
9	Exosome levels in human body fluids: A tumor marker by themselves?. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 93-98.	1.9	148
10	Hsp60 Is Actively Secreted by Human Tumor Cells. <i>PLoS ONE</i> , 2010, 5, e9247.	1.1	144
11	Mitochondrial chaperones in cancer: From molecular biology to clinical diagnostics. <i>Cancer Biology and Therapy</i> , 2006, 5, 714-720.	1.5	138
12	Heat shock protein 60 levels in tissue and circulating exosomes in human large bowel cancer before and after ablative surgery. <i>Cancer</i> , 2015, 121, 3230-3239.	2.0	131
13	Hsp60 chaperonopathies and chaperonotherapy: targets and agents. <i>Expert Opinion on Therapeutic Targets</i> , 2014, 18, 185-208.	1.5	122
14	Inflammatory bowel disease, colorectal cancer and type 2 diabetes mellitus: The links. <i>BBA Clinical</i> , 2016, 5, 16-24.	4.1	122
15	The expression of HSP60 and HSP10 in large bowel carcinomas with lymph node metastase. <i>BMC Cancer</i> , 2005, 5, 139.	1.1	112
16	Extracellular Vesicle-Mediated Cell-Cell Communication in the Nervous System: Focus on Neurological Diseases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 434.	1.8	112
17	60KDa chaperonin (HSP60) is over-expressed during colorectal carcinogenesis. <i>European Journal of Histochemistry</i> , 2003, 47, 105.	0.6	108
18	The Odyssey of Hsp60 from Tumor Cells to Other Destinations Includes Plasma Membrane-Associated Stages and Golgi and Exosomal Protein-Trafficking Modalities. <i>PLoS ONE</i> , 2012, 7, e42008.	1.1	105

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19	Silibinin modulates lipid homeostasis and inhibits nuclear factor kappa B activation in experimental nonalcoholic steatohepatitis. <i>Translational Research</i> , 2012, 159, 477-486.	2.2	104
20	Innate immunity but not NLRP3 inflammasome activation correlates with severity of stable COPD. <i>Thorax</i> , 2014, 69, 516-524.	2.7	99
21	Insulin Resistance as Common Molecular Denominator Linking Obesity to Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2015, 12, 723-735.	0.7	97
22	Chlamydia trachomatis Infection and Anti-Hsp60 Immunity: The Two Sides of the Coin. <i>PLoS Pathogens</i> , 2009, 5, e1000552.	2.1	96
23	Molecular mimicry may explain multi-organ damage in COVID-19. <i>Autoimmunity Reviews</i> , 2020, 19, 102591.	2.5	95
24	Is molecular mimicry the culprit in the autoimmune haemolytic anaemia affecting patients with COVID-19?. <i>British Journal of Haematology</i> , 2020, 190, e92-e93.	1.2	91
25	Immunohistochemical evaluation of PCNA, p53, HSP60, HSP10 and MUC-2 presence and expression in prostate carcinogenesis. <i>Anticancer Research</i> , 2003, 23, 1325-31.	0.5	89
26	Hsp60 and Hsp10 down-regulation predicts bronchial epithelial carcinogenesis in smokers with chronic obstructive pulmonary disease. <i>Cancer</i> , 2006, 107, 2417-2424.	2.0	87
27	Potential Therapeutic Effects of Natural Heme Oxygenase-1 Inducers in Cardiovascular Diseases. <i>Antioxidants and Redox Signaling</i> , 2013, 18, 507-521.	2.5	87
28	HSP-molecular chaperones in cancer biogenesis and tumor therapy: an overview. <i>Anticancer Research</i> , 2012, 32, 5139-50.	0.5	87
29	Extracellular Vesicles as Shuttles of Tumor Biomarkers and Anti-Tumor Drugs. <i>Frontiers in Oncology</i> , 2014, 4, 267.	1.3	85
30	Inflammation in irritable bowel syndrome: Myth or new treatment target?. <i>World Journal of Gastroenterology</i> , 2016, 22, 2242-2255.	1.4	85
31	Human molecular chaperones share with SARS-CoV-2 antigenic epitopes potentially capable of eliciting autoimmunity against endothelial cells: possible role of molecular mimicry in COVID-19. <i>Cell Stress and Chaperones</i> , 2020, 25, 737-741.	1.2	85
32	Ten kilodalton heat shock protein (HSP10) is overexpressed during carcinogenesis of large bowel and uterine exocervix. <i>Cancer Letters</i> , 2003, 196, 35-41.	3.2	84
33	Kinking, coiling, and tortuosity of extracranial internal carotid artery: is it the effect of a metaplasia?. <i>Surgical and Radiologic Anatomy</i> , 2006, 28, 573-580.	0.6	81
34	On the Choice of the Extracellular Vesicles for Therapeutic Purposes. <i>International Journal of Molecular Sciences</i> , 2019, 20, 236.	1.8	81
35	COVID-19 Deaths: Are We Sure It Is Pneumonia? Please, Autopsy, Autopsy, Autopsy!. <i>Journal of Clinical Medicine</i> , 2020, 9, 1259.	1.0	79
36	Hsp60 Post-translational Modifications: Functional and Pathological Consequences. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 95.	1.6	77

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37	DNA Hypomethylation and Histone Variant macroH2A1 Synergistically Attenuate Chemotherapy-Induced Senescence to Promote Hepatocellular Carcinoma Progression. <i>Cancer Research</i> , 2016, 76, 594-606.	0.4	76
38	Exosomal HSP60: a potentially useful biomarker for diagnosis, assessing prognosis, and monitoring response to treatment. <i>Expert Review of Molecular Diagnostics</i> , 2017, 17, 815-822.	1.5	74
39	Expression of 60-kD Heat Shock Protein Increases during Carcinogenesis in the Uterine Exocervix. <i>Pathobiology</i> , 2002, 70, 83-88.	1.9	71
40	Efficacy and epigenetic interactions of novel DNA hypomethylating agent guadecitabine (SGI-110) in preclinical models of hepatocellular carcinoma. <i>Epigenetics</i> , 2016, 11, 709-720.	1.3	69
41	Skeletal muscle Heat shock protein 60 increases after endurance training and induces peroxisome proliferator-activated receptor gamma coactivator 1 $\pm$ 1 expression. <i>Scientific Reports</i> , 2016, 6, 19781.	1.6	67
42	Human Hsp10 and Early Pregnancy Factor (EPF) and their relationship and involvement in cancer and immunity: Current knowledge and perspectives. <i>Life Sciences</i> , 2010, 86, 145-152.	2.0	66
43	Lymphatic vessels of the dura mater: a new discovery?. <i>Journal of Anatomy</i> , 2015, 227, 702-703.	0.9	65
44	Hsp60, a Novel Target for Antitumor Therapy: Structure-Function Features and Prospective Drugs Design. <i>Current Pharmaceutical Design</i> , 2013, 19, 2757-2764.	0.9	65
45	Immunopositivity for Histone MacroH2A1 Isoforms Marks Steatosis-Associated Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2013, 8, e54458.	1.1	63
46	Bronchial inflammation and bacterial load in stable COPD is associated with TLR4 overexpression. <i>European Respiratory Journal</i> , 2017, 49, 1602006.	3.1	63
47	Hsp60 and heme oxygenase-1 (Hsp32) in acute myocardial infarction. <i>Translational Research</i> , 2011, 157, 285-292.	2.2	60
48	Heat Shock Protein 70 Serum Levels Differ Significantly in Patients with Chronic Hepatitis, Liver Cirrhosis, and Hepatocellular Carcinoma. <i>Frontiers in Immunology</i> , 2014, 5, 307.	2.2	60
49	Oxidative stress induces myeloperoxidase expression in endocardial endothelial cells from patients with chronic heart failure. <i>Basic Research in Cardiology</i> , 2009, 104, 307-320.	2.5	59
50	The histone deacetylase inhibitor SAHA induces HSP60 nitration and its extracellular release by exosomal vesicles in human lung-derived carcinoma cells. <i>Oncotarget</i> , 2016, 7, 28849-28867.	0.8	56
51	Convergent Sets of Data from In Vivo and In Vitro Methods Point to an Active Role of Hsp60 in Chronic Obstructive Pulmonary Disease Pathogenesis. <i>PLoS ONE</i> , 2011, 6, e28200.	1.1	55
52	Evidence of Heavy Methylation in the Galectin 3 Promoter in Early Stages of Prostate Adenocarcinoma: Development and Validation of a Methylated Marker for Early Diagnosis of Prostate Cancer. <i>Translational Oncology</i> , 2009, 2, 146-156.	1.7	54
53	Elevated blood Hsp60, its structural similarities and cross-reactivity with thyroid molecules, and its presence on the plasma membrane of oncocytes point to the chaperonin as an immunopathogenic factor in Hashimoto's thyroiditis. <i>Cell Stress and Chaperones</i> , 2014, 19, 343-353.	1.2	54
54	Doxorubicin anti-tumor mechanisms include Hsp60 post-translational modifications leading to the Hsp60/p53 complex dissociation and instauration of replicative senescence. <i>Cancer Letters</i> , 2017, 385, 75-86.	3.2	54

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55	Chaperonin of Group I: Oligomeric Spectrum and Biochemical and Biological Implications. <i>Frontiers in Molecular Biosciences</i> , 2017, 4, 99.	1.6	54
56	Glucagon-like peptide-2 and mouse intestinal adaptation to a high-fat diet. <i>Journal of Endocrinology</i> , 2013, 217, 11-20.	1.2	53
57	Heat shock protein 10 and signal transduction: a "capsula eburnea" of carcinogenesis?. <i>Cell Stress and Chaperones</i> , 2006, 11, 287.	1.2	50
58	Hsp10, Hsp70, and Hsp90 immunohistochemical levels change in ulcerative colitis after therapy. <i>European Journal of Histochemistry</i> , 2011, 55, e38.	0.6	50
59	Geldanamycin-Induced Osteosarcoma Cell Death Is Associated with Hyperacetylation and Loss of Mitochondrial Pool of Heat Shock Protein 60 (Hsp60). <i>PLoS ONE</i> , 2013, 8, e71135.	1.1	50
60	Heat-shock protein 60 kDa and atherogenic dyslipidemia in patients with untreated mild periodontitis: a pilot study. <i>Cell Stress and Chaperones</i> , 2012, 17, 399-407.	1.2	49
61	Alcoholic Liver Disease: A Mouse Model Reveals Protection by <i>Lactobacillus fermentum</i> . <i>Clinical and Translational Gastroenterology</i> , 2016, 7, e138.	1.3	49
62	Chaperonopathies of senescence and the scrambling of interactions between the chaperoning and the immune systems. <i>Annals of the New York Academy of Sciences</i> , 2010, 1197, 85-93.	1.8	48
63	Hsp60, amateur chaperone in amyloid-beta fibrillogenesis. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2016, 1860, 2474-2483.	1.1	48
64	Human primary macrophages scavenge AuNPs and eliminate it through exosomes. A natural shuttling for nanomaterials. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 137, 23-36.	2.0	48
65	Hsp60 and Hsp10 increase in colon mucosa of Crohn's disease and ulcerative colitis. <i>Cell Stress and Chaperones</i> , 2010, 15, 877-884.	1.2	47
66	Endurance Exercise and Conjugated Linoleic Acid (CLA) Supplementation Up-Regulate CYP17A1 and Stimulate Testosterone Biosynthesis. <i>PLoS ONE</i> , 2013, 8, e79686.	1.1	47
67	Is COVID-19 a proteiform disease inducing also molecular mimicry phenomena?. <i>Cell Stress and Chaperones</i> , 2020, 25, 381-382.	1.2	46
68	Human Hsp60 with Its Mitochondrial Import Signal Occurs in Solution as Heptamers and Tetradecamers Remarkably Stable over a Wide Range of Concentrations. <i>PLoS ONE</i> , 2014, 9, e97657.	1.1	46
69	Fasting regulates EGR1 and protects from glucose- and dexamethasone-dependent sensitization to chemotherapy. <i>PLoS Biology</i> , 2017, 15, e2001951.	2.6	45
70	BRAF mutation influences hypoxia-inducible factor-1 $\alpha$ expression levels in papillary thyroid cancer. <i>Modern Pathology</i> , 2010, 23, 1052-1060.	2.9	44
71	Quantitative patterns of Hsps in tubular adenoma compared with normal and tumor tissues reveal the value of Hsp10 and Hsp60 in early diagnosis of large bowel cancer. <i>Cell Stress and Chaperones</i> , 2016, 21, 927-933.	1.2	44
72	Primitive Neuroectodermal Tumor (PNET) of the kidney: a case report. <i>BMC Cancer</i> , 2004, 4, 3.	1.1	43

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73	Mutual Antagonism between Circadian Protein Period 2 and Hepatitis C Virus Replication in Hepatocytes. PLoS ONE, 2013, 8, e60527.	1.1	43
74	TGF- $\beta$ 2 Signaling Pathways in Different Compartments of the Lower Airways of Patients With Stable COPD. Chest, 2018, 153, 851-862.	0.4	43
75	The Molecular Anatomy of Human Hsp60 and its Similarity with that of Bacterial Orthologs and Acetylcholine Receptor Reveal a Potential Pathogenetic Role of Anti-Chaperonin Immunity in Myasthenia Gravis. Cellular and Molecular Neurobiology, 2012, 32, 943-947.	1.7	42
76	Effects of Nandrolone Stimulation on Testosterone Biosynthesis in Leydig Cells. Journal of Cellular Physiology, 2016, 231, 1385-1391.	2.0	42
77	Immunopositivity of heat shock protein 60 as a biomarker of bronchial carcinogenesis. Lancet Oncology, The, 2005, 6, 816.	5.1	41
78	The dissociation of the Hsp60/pro-Caspase-3 complex by bis(pyridyl)oxadiazole copper complex ( ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 8-16.	1.5	40
79	New therapeutic perspectives in irritable bowel syndrome: Targeting low-grade inflammation, immuno-neuroendocrine axis, motility, secretion and beyond. World Journal of Gastroenterology, 2017, 23, 6593-6627.	1.4	40
80	Increased expression of transketolase- $\alpha$ -like- $\alpha$ 1 in papillary thyroid carcinomas smaller than 1.5 cm in diameter is associated with lymph node metastases. Cancer, 2008, 113, 936-944.	2.0	39
81	Immunomorphological Pattern of Molecular Chaperones in Normal and Pathological Thyroid Tissues and Circulating Exosomes: Potential Use in Clinics. International Journal of Molecular Sciences, 2019, 20, 4496.	1.8	39
82	Does SARS-CoV-2 Trigger Stress-Induced Autoimmunity by Molecular Mimicry? A Hypothesis. Journal of Clinical Medicine, 2020, 9, 2038.	1.0	39
83	A comparative analysis of the products of GROEL $\alpha$ 1 gene from <i>Chlamydia trachomatis</i> serovar D and the HSP60 var1 transcript from <i>Homo sapiens</i> suggests a possible autoimmune response. International Journal of Immunogenetics, 2009, 36, 73-78.	0.8	37
84	Increased nitrotyrosine plasma levels in relation to systemic markers of inflammation and myeloperoxidase in chronic heart failure. International Journal of Cardiology, 2009, 135, 386-390.	0.8	37
85	Is chlamydial heat shock protein 60 a risk factor for oncogenesis?. Cellular and Molecular Life Sciences, 2005, 62, 4-9.	2.4	36
86	Hsp60 and Hsp10 as antitumour molecular agents. Cancer Biology and Therapy, 2007, 6, 487-489.	1.5	36
87	Heat Shock Protein-60 and Risk for Cardiovascular Disease. Current Pharmaceutical Design, 2011, 17, 3662-3668.	0.9	36
88	Gut microbiota imbalance and chaperoning system malfunction are central to ulcerative colitis pathogenesis and can be counteracted with specifically designed probiotics: a working hypothesis. Medical Microbiology and Immunology, 2013, 202, 393-406.	2.6	36
89	Ethanol-Mediated Stress Promotes Autophagic Survival and Aggressiveness of Colon Cancer Cells via Activation of Nrf2/HO-1 Pathway. Cancers, 2019, 11, 505.	1.7	36
90	Amphiregulin activates human hepatic stellate cells and is upregulated in non alcoholic steatohepatitis. Scientific Reports, 2015, 5, 8812.	1.6	35

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91	Involvement of Caspase-3 and GD3 Ganglioside in Ceramide-induced Apoptosis in Farber Disease. <i>Journal of Histochemistry and Cytochemistry</i> , 2000, 48, 57-62.	1.3	34
92	Exosomal Chaperones and miRNAs in Gliomagenesis: State-of-Art and Theranostics Perspectives. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2626.	1.8	34
93	Cigarette smoke exposure inhibits extracellular MMP-2 (gelatinase A) activity in human lung fibroblasts. <i>Respiratory Research</i> , 2007, 8, 23.	1.4	33
94	Changes in Immunohistochemical Levels and Subcellular Localization After Therapy and Correlation and Colocalization With CD68 Suggest a Pathogenetic Role of Hsp60 in Ulcerative Colitis. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2011, 19, 552-561.	0.6	33
95	Exosomal Heat Shock Proteins as New Players in Tumour Cell-to-Cell Communication. <i>Journal of Circulating Biomarkers</i> , 2014, 3, 4.	0.8	33
96	GLP-1 as Beneficial Factor in the Glucose Homeostasis in Mice Fed a High Fat Diet. <i>Journal of Cellular Physiology</i> , 2015, 230, 3029-3036.	2.0	33
97	Extracellular Vesicles-Based Drug Delivery Systems: A New Challenge and the Exemplum of Malignant Pleural Mesothelioma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5432.	1.8	33
98	CD1a down-regulation in primary invasive ductal breast carcinoma may predict regional lymph node invasion and patient outcome. <i>Histopathology</i> , 2008, 52, 203-212.	1.6	31
99	Extracellular Superoxide Dismutase Expression in Papillary Thyroid Cancer Mesenchymal Stem/Stromal Cells Modulates Cancer Cell Growth and Migration. <i>Scientific Reports</i> , 2017, 7, 41416.	1.6	31
100	Hsp60 response in experimental and human temporal lobe epilepsy. <i>Scientific Reports</i> , 2015, 5, 9434.	1.6	30
101	Histone macroH2A1.2 promotes metabolic health and leanness by inhibiting adipogenesis. <i>Epigenetics and Chromatin</i> , 2016, 9, 45.	1.8	30
102	The Role of Molecular Chaperones in Virus Infection and Implications for Understanding and Treating COVID-19. <i>Journal of Clinical Medicine</i> , 2020, 9, 3518.	1.0	30
103	Bacterial and viral infections and related inflammatory responses in chronic obstructive pulmonary disease. <i>Annals of Medicine</i> , 2021, 53, 135-150.	1.5	30
104	Plantar pressure distribution analysis in normal weight young women and men with normal and claw feet: A cross-sectional study. <i>Clinical Anatomy</i> , 2005, 18, 245-250.	1.5	29
105	Bacterial&ndash;viral load and the immune response in stable and exacerbated COPD: significance and therapeutic prospects. <i>International Journal of COPD</i> , 2016, 11, 445.	0.9	29
106	HSP60 activity on human bronchial epithelial cells. <i>International Journal of Immunopathology and Pharmacology</i> , 2017, 30, 333-340.	1.0	29
107	Effects of Conjugated Linoleic Acid Associated With Endurance Exercise on Muscle Fibres and Peroxisome Proliferator-Activated Receptor $\beta$ Coactivator 1 $\alpha$ Isoforms. <i>Journal of Cellular Physiology</i> , 2017, 232, 1086-1094.	2.0	29
108	Superior Mesenteric Artery Syndrome: Clinical, Endoscopic, and Radiological Findings. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-7.	0.7	29

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109	CD1a and antitumour immune response. <i>Immunology Letters</i> , 2004, 95, 1-4.	1.1	28
110	Synovial sarcoma and malignant mesothelioma of the pleura: review, differential diagnosis and possible role of apoptosis. <i>Pathology</i> , 2001, 33, 142-148.	0.3	27
111	Nandrolone decanoate interferes with testosterone biosynthesis altering blood-testis barrier components. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1636-1647.	1.6	27
112	Hsp60 in Skeletal Muscle Fiber Biogenesis and Homeostasis: From Physical Exercise to Skeletal Muscle Pathology. <i>Cells</i> , 2018, 7, 224.	1.8	27
113	Hsp60 and human aging: Les liaisons dangereuses. <i>Frontiers in Bioscience - Landmark</i> , 2013, 18, 626.	3.0	26
114	The Chaperonopathies. <i>SpringerBriefs in Biochemistry and Molecular Biology</i> , 2013, , .	0.3	26
115	Spatial and temporal dynamics of innervation during the development of fetal human pancreas. <i>Neuroscience</i> , 2008, 154, 1477-1487.	1.1	25
116	Hsp60 molecular anatomy and role in colorectal cancer diagnosis and treatment. <i>Frontiers in Bioscience - Scholar</i> , 2011, S3, 341-351.	0.8	25
117	Chaperonopathies and Chaperonotherapy. Hsp60 as Therapeutic Target in Cancer: Potential Benefits and Risks. <i>Current Pharmaceutical Design</i> , 2013, 19, 452-457.	0.9	25
118	Hsp10 anatomic distribution functions and involvement in human disease. <i>Frontiers in Bioscience - Elite</i> , 2013, E5, 768-778.	0.9	25
119	Carcinosarcoma of monoclonal origin arising in a dermoid cyst of ovary: a case report. <i>BMC Cancer</i> , 2006, 6, 47.	1.1	24
120	Mitochondrial DNA mutations in cancer - from bench to bedside. <i>Frontiers in Bioscience - Landmark</i> , 2010, 15, 437.	3.0	24
121	Defective apoptosis and tumorigenesis: role of p53 mutation and Fas/FasL system dysregulation. <i>European Journal of Histochemistry</i> , 2010, 46, 199.	0.6	24
122	OPLA scaffold, collagen I, and horse serum induce a higher degree of myogenic differentiation of adult rat cardiac stem cells. <i>Journal of Cellular Physiology</i> , 2009, 221, 729-739.	2.0	23
123	Hypoxia inducible factor-1 alpha expression is increased in infected positive HPV16 DNA oral squamous cell carcinoma and positively associated with HPV16 E7 oncoprotein. <i>Infectious Agents and Cancer</i> , 2011, 6, 18.	1.2	23
124	Isolation and Characterization of CD276+/HLA-E+ Human Subendocardial Mesenchymal Stem Cells from Chronic Heart Failure Patients: Analysis of Differentiative Potential and Immunomodulatory Markers Expression. <i>Stem Cells and Development</i> , 2013, 22, 1-17.	1.1	23
125	Hsp60 as a Novel Target in IBD Management: A Prospect. <i>Frontiers in Pharmacology</i> , 2019, 10, 26.	1.6	23
126	COVID-19 and molecular mimicry: The Columbus™ egg?. <i>Journal of Clinical Neuroscience</i> , 2020, 77, 246.	0.8	23



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127	Cardiac Stem Cell Research: An Elephant in the Room?. <i>Anatomical Record</i> , 2009, 292, 449-454.	0.8	22
128	High-Resolution Computed Tomography Quantitation of Emphysema Is Correlated with Selected Lung Function Values in Stable COPD. <i>Respiration</i> , 2012, 83, 383-390.	1.2	22
129	HSP60 expression during carcinogenesis: a molecular "Proteus" of carcinogenesis?. <i>Cell Stress and Chaperones</i> , 2005, 10, 263.	1.2	21
130	Molecular oncology focus - Is carcinogenesis a 'mitochondriopathy'?. <i>Journal of Biomedical Science</i> , 2010, 17, 31.	2.6	21
131	Influence of endogenous glucagon-like peptide-2 on lipid disorders in mice fed a high-fat diet. <i>Endocrine Research</i> , 2016, 41, 317-324.	0.6	21
132	Embryonic and foetal Islet-1 positive cells in human hearts are also positive to c-Kit. <i>European Journal of Histochemistry</i> , 2011, 55, e41.	0.6	20
133	Oxidative stress markers at birth: Analyses of a neonatal population. <i>Acta Histochemica</i> , 2015, 117, 486-491.	0.9	20
134	Phospho-p38 MAPK Expression in COPD Patients and Asthmatics and in Challenged Bronchial Epithelium. <i>Respiration</i> , 2015, 89, 329-342.	1.2	20
135	Molecular mimicry in the post-COVID-19 signs and symptoms of neurovegetative disorders?. <i>Lancet Microbe</i> , The, 2021, 2, e94.	3.4	20
136	DNA strand breaks induced by nuclear hijacking of neuronal NOS as an anti-cancer effect of 2-methoxyestradiol. <i>Oncotarget</i> , 2015, 6, 15449-15463.	0.8	20
137	Comparative analysis of Hsp10 and Hsp90 expression in healthy mucosa and adenocarcinoma of the large bowel. <i>Anticancer Research</i> , 2014, 34, 4153-9.	0.5	20
138	HSP60 and HSP10 as diagnostic and prognostic tools in the management of exocervical carcinoma. <i>Gynecologic Oncology</i> , 2003, 91, 661.	0.6	19
139	Senescence-associated HSP60 expression in normal human skin fibroblasts. , 2005, 284A, 446-453.		19
140	Apoptosis is not involved in the mechanism of myocardial dysfunction after resuscitation in a rat model of cardiac arrest and cardiopulmonary resuscitation. <i>Critical Care Medicine</i> , 2010, 38, 1329-1334.	0.4	19
141	Hsp60 and AChR cross-reactivity in myasthenia gravis: An update. <i>Journal of the Neurological Sciences</i> , 2010, 292, 117-118.	0.3	19
142	A human CCT5 gene mutation causing distal neuropathy impairs hexadecamer assembly in an archaeal model. <i>Scientific Reports</i> , 2014, 4, 6688.	1.6	19
143	Glutamatergic hypofunction in medication-free major depression: Secondary effects of affective diagnosis and relationship to peripheral glutaminase. <i>Journal of Affective Disorders</i> , 2018, 234, 214-219.	2.0	19
144	Hsp60 Protects against Amyloid $\beta^2$ Oligomer Synaptic Toxicity via Modification of Toxic Oligomer Conformation. <i>ACS Chemical Neuroscience</i> , 2019, 10, 2858-2867.	1.7	19

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145	Lipid chaperones and associated diseases: a group of chaperonopathies defining a new nosological entity with implications for medical research and practice. <i>Cell Stress and Chaperones</i> , 2020, 25, 805-820.	1.2	17
146	Curcumin Affects HSP60 Folding Activity and Levels in Neuroblastoma Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 661.	1.8	17
147	The Role of the Heme Oxygenase System in the Metabolic Syndrome. <i>Current Pharmaceutical Design</i> , 2014, 20, 4970-4974.	0.9	17
148	Role of endothelial cell stress in the pathogenesis of chronic heart failure. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 2238.	3.0	17
149	Erythropoietin for the Treatment of Subarachnoid Hemorrhage: A Feasible Ingredient for a successful Medical Recipe. <i>Molecular Medicine</i> , 2015, 21, 979-987.	1.9	16
150	Association between COX-2 rs 6681231 Genotype and Interleukin-6 in Periodontal Connective Tissue. A Pilot Study. <i>PLoS ONE</i> , 2014, 9, e87023.	1.1	16
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