Elio Ziparo

List of Publications by Year
in descending order

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69 papers	7,999 citations	126708 33 h-index	98622 67 g-index
69 all docs	69 docs citations	69 times ranked	17004 citing authors

#	Article	IF	Citations
1	Anti-tumor Effect of Oleic Acid in Hepatocellular Carcinoma Cell Lines via Autophagy Reduction. Frontiers in Cell and Developmental Biology, 2021, 9, 629182.	1.8	42
2	c-FLIP regulates autophagy by interacting with Beclin-1 and influencing its stability. Cell Death and Disease, 2021, 12, 686.	2.7	8
3	Toll-like Receptor-3 Activation Enhances Malignant Traits in Human Breast Cancer Cells Through Hypoxia-inducible Factor-1Î±. Anticancer Research, 2020, 40, 5379-5391.	0.5	4
4	The Role of Autophagy in Liver Epithelial Cells and Its Impact on Systemic Homeostasis. Nutrients, 2019, 11, 827.	1.7	29
5	Stem-like and highly invasive prostate cancer cells expressing CD44v8-10 marker originate from CD44-negative cells. Oncotarget, 2018, 9, 30905-30918.	0.8	11
6	Lipid Storage and Autophagy in Melanoma Cancer Cells. International Journal of Molecular Sciences, 2017, 18, 1271.	1.8	35
7	Multifaceted Roles of GSK-3 in Cancer and Autophagy-Related Diseases. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	1.9	163
8	NAADP-Dependent Ca2+ Signaling Controls Melanoma Progression, Metastatic Dissemination and Neoangiogenesis. Scientific Reports, 2016, 6, 18925.	1.6	35
9	The Adherent/Invasive Escherichia coli Strain LF82 Invades and Persists in Human Prostate Cell Line RWPE-1, Activating a Strong Inflammatory Response. Infection and Immunity, 2016, 84, 3105-3113.	1.0	24
10	A novel role of c-FLIP protein in regulation of ER stress response. Cellular Signalling, 2016, 28, 1262-1269.	1.7	8
11	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
12	Features of uropathogenic Escherichia coli able to invade a prostate cell line. New Microbiologica, 2016, 39, 146-9.	0.1	8
13	Cancer Microenvironment and Endoplasmic Reticulum Stress Response. Mediators of Inflammation, 2015, 2015, 1-11.	1.4	71
14	Live or Die: Choice Mechanisms in Stressed Cells. Mediators of Inflammation, 2015, 2015, 1-2.	1.4	0
15	Regulation of Angiogenic Functions by Angiopoietins through Calcium-Dependent Signaling Pathways. BioMed Research International, 2015, 2015, 1-14.	0.9	16
16	<scp>TLR</scp>3 engagement induces <scp>IRF</scp>â€3â€dependent apoptosis in androgenâ€sensitive prostate cancer cells and inhibits tumour growth in vivo. Journal of Cellular and Molecular Medicine, 2015, 19, 327-339.	1.6	44
17	Transfected Poly(I:C) Activates Different dsRNA Receptors, Leading to Apoptosis or Immunoadjuvant Response in Androgen-independent Prostate Cancer Cells. Journal of Biological Chemistry, 2015, 290, 5470-5483.	1.6	121
18	c-Flip KO fibroblasts display lipid accumulation associated with endoplasmic reticulum stress. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2015, 1851, 929-936.	1.2	6

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19	Killing cancer cells using nanotechnology: novel poly(I:C) loaded liposomeâ€“silica hybrid nanoparticles. Journal of Materials Chemistry B, 2015, 3, 7408-7416.	2.9	30
20	Necroptosis: Molecular Signalling and Translational Implications. International Journal of Cell Biology, 2014, 2014, 1-6.	1.0	56
21	Mouse Sertoli Cells Sustain De Novo Generation of Regulatory T Cells by Triggering the Notch Pathway Through Soluble JAGGED11. Biology of Reproduction, 2014, 90, 53.	1.2	45
22	VEGF-induced neoangiogenesis is mediated by NAADP and two-pore channel-2â€“dependent Ca ²⁺ signaling. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E4706-15.	3.3	138
23	DNA fingerprinting secondary transfer from different skin areas: Morphological and genetic studies. Forensic Science International: Genetics, 2014, 11, 137-143.	1.6	59
24	Structural characterization of cationic liposome/poly(I:C) complexes showing high ability in eliminating prostate cancer cells. RSC Advances, 2013, 3, 24597.	1.7	3
25	Knock down of caveolinâ€1 affects morphological and functional hallmarks of human endothelial cells. Journal of Cellular Biochemistry, 2013, 114, 1843-1851.	1.2	20
26	Autophagy in Prostate Cancer and Androgen Suppression Therapy. International Journal of Molecular Sciences, 2013, 14, 12090-12106.	1.8	40
27	Tollâ€like receptors in prostate infection and cancer between bench and bedside. Journal of Cellular and Molecular Medicine, 2013, 17, 713-722.	1.6	27
28	Sexâ€related differences in death control of somatic cells. Journal of Cellular and Molecular Medicine, 2013, 17, 550-551.	1.6	7
29	Toll-like receptor 3 (TLR3) activation induces microRNA-dependent reexpression of functional RARÎ² and tumor regression. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9812-9817.	3.3	53
30	Autophagy modulators sensitize prostate epithelial cancer cell lines to TNF-alpha-dependent apoptosis. Apoptosis: an International Journal on Programmed Cell Death, 2012, 17, 1210-1222.	2.2	24
31	NAADP links histamine H1 receptors to secretion of von Willebrand factor in human endothelial cells. Blood, 2011, 117, 4968-4977.	0.6	71
32	Bcl-2 Regulates HIF-1Î± Protein Stabilization in Hypoxic Melanoma Cells via the Molecular Chaperone HSP90. PLoS ONE, 2010, 5, e11772.	1.1	72
33	TLR Stimulation of Prostate Tumor Cells Induces Chemokine-Mediated Recruitment of Specific Immune Cell Types. Journal of Immunology, 2010, 184, 6658-6669.	0.4	68
34	Testis atrophy and reduced sperm motility inÂtransgenic mice overexpressing c-FLIPL. Fertility and Sterility, 2010, 93, 1407-1414.	0.5	15
35	Toll-like Receptor 3 Regulates Angiogenesis and Apoptosis in Prostate Cancer Cell Lines through Hypoxia-Inducible Factor 1Î±. Neoplasia, 2010, 12, 539-549.	2.3	85
36	Peculiar subcellular localization of Fas antigen in human and mouse spermatozoa. Microscopy Research and Technique, 2009, 72, 573-579.	1.2	1

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37	Expression profile of a 400â€bp Stra8 promoter region during spermatogenesis. Microscopy Research and Technique, 2009, 72, 816-822.	1.2	15
38	NAADPâ€induced Ca²⁺ signaling in response to endothelin is via the receptor subtype B and requires the integrity of lipid rafts/caveolae. Journal of Cellular Physiology, 2008, 216, 396-404.	2.0	35
39	Mouse Sertoli Cells Display Phenotypical and Functional Traits of Antigen-Presenting Cells in Response to Interferon Gamma. Biology of Reproduction, 2008, 78, 234-242.	1.2	59
40	Toll-like receptor 3 triggers apoptosis of human prostate cancer cells through a PKC-Â-dependent mechanism. Carcinogenesis, 2008, 29, 1334-1342.	1.3	148
41	Toll-Like Receptor 3 Activation Induces Antiviral Immune Responses in Mouse Sertoli Cells1. Biology of Reproduction, 2008, 79, 766-775.	1.2	75
42	c-Flip overexpression reduces cardiac hypertrophy in response to pressure overload. Journal of Hypertension, 2008, 26, 1008-1016.	0.3	27
43	Endothelin induces functional hypertrophy of peritubular smooth muscle cells. Journal of Cellular Physiology, 2007, 212, 264-273.	2.0	7
44	c-FlipLis expressed in undifferentiated mouse male germ cells. FEBS Letters, 2006, 580, 6109-6114.	1.3	9
45	Platelet-derived growth factor-BB-induced hypertrophy of peritubular smooth muscle cells is mediated by activation of p38 MAP-kinase and of Rho-kinase. Journal of Cellular Physiology, 2006, 207, 123-131.	2.0	17
46	câ€Flip expression and function in fetal mouse gonocytes. FASEB Journal, 2006, 20, 124-126.	0.2	15
47	Sertoli Cells Initiate Testicular Innate Immune Responses through TLR Activation. Journal of Immunology, 2006, 177, 7122-7130.	0.4	107
48	Characterization of signaling pathways leading to Fas expression induced by TNFâ€Î±: pivotal role of NFâ€ºB. FASEB Journal, 2005, 19, 1-31.	0.2	29
49	The contractile phenotype of peritubular smooth muscle cells is locally controlled: possible implications in male fertility. Contraception, 2005, 72, 294-297.	0.8	50
50	Germ cell apoptosis control during spermatogenesis. Contraception, 2005, 72, 298-302.	0.8	34
51	A pivotal role for cADPRâ€mediated Ca 2+ signaling: regulation of endothelinâ€induced contraction in peritubular smooth muscle cells. FASEB Journal, 2002, 16, 697-705.	0.2	56
52	Immunology and immunopathology of the male genital tract: Control and impairment of immune privilege in the testis and in semen. Human Reproduction Update, 2001, 7, 444-449.	5.2	114
53	TNF-Î± and IFN-Î³ Regulate Expression and Function of the Fas System in the Seminiferous Epithelium. Journal of Immunology, 2000, 165, 743-749.	0.4	91
54	Activation of Jun N-terminal Kinase/Stress-activated Protein Kinase Pathway by Tumor Necrosis Factor Î± Leads to Intercellular Adhesion Molecule-1 Expression. Journal of Biological Chemistry, 1999, 274, 28978-28982.	1.6	94

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55	Cyclic Expression of Endothelin-converting Enzyme-1 Mediates the Functional Regulation of Seminiferous Tubule Contraction. Journal of Cell Biology, 1999, 145, 1027-1038.	2.3	32
56	Pathogenetical and Clinical Aspects of Antisperm Immunity. , 1999, , 242-255.		1
57	Testicular germ cells of HIV-seropositive asymptomatic men are infected by the virus. Journal of Reproductive Immunology, 1998, 41, 81-93.	0.8	55
58	Release of PDGF-BB and bFGF by Human Endothelial Cells Seeded on Expanded Polytetrafluoroethylene Vascular Grafts. Journal of Surgical Research, 1998, 75, 24-29.	0.8	18
59	Tumor Necrosis Factor-Î± Induces Interleukin-6 Production and Integrin Ligand Expression by Distinct Transduction Pathways. Journal of Biological Chemistry, 1998, 273, 7566-7571.	1.6	99
60	Presence and cellular distribution of HIV in the testes of seropositive subjects: an evaluation by in situ PCR hybridization. FASEB Journal, 1998, 12, 151-163.	0.2	59
61	Dual control of seminiferous tubule contractility mediated by ET A and ET B endothelin receptor subtypes. FASEB Journal, 1997, 11, 276-286.	0.2	31
62	Identification and Characterization of an Ecto-ATPase Activity in Rat Sertoli Cells. Biochemical and Biophysical Research Communications, 1996, 222, 273-279.	1.0	29
63	Spectrin, fodrin and protein 4.1-like proteins in differentiating rat germ cells. Differentiation, 1989, 41, 216-222.	1.0	8
64	Membrane molecules involved in adhesion properties of cultured sertoli cells. Gamete Research, 1987, 18, 301-310.	1.7	1
65	Intercellular communication in rat seminiferous tubules. Developmental Biology, 1983, 100, 249-255.	0.9	36
66	Murine Sertoli cells: major histocompatibility antigens and glycoconjugates. Journal of Reproductive Immunology, 1983, 5, 339-350.	0.8	26
67	Pure Sertoli Cell Cultures: A New Model for the Study of Somaticâ€"Germ Cell Interactions. Journal of Andrology, 1981, 2, 249-254.	2.0	372
68	Surface interaction in vitro between sertoli cells and germ cells at different stages of spermatogenesis. American Journal of Anatomy, 1980, 159, 385-388.	0.9	84
69	Significance of growth rates, cell kinetics, and histology in the irradiation and chemotherapy of squamous cell carcinoma of the mouth. Cancer, 1973, 31, 10-16.	2.0	26