

Michael C Velarde

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,423
citations

331670

21
h-index

414414

32
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37
all docs

37
docs citations

37
times ranked

3837
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Dysfunction Induces Senescence with a Distinct Secretory Phenotype. <i>Cell Metabolism</i> , 2016, 23, 303-314.	16.2	776
2	Mitochondrial effectors of cellular senescence: beyond the free radical theory of aging. <i>Aging Cell</i> , 2015, 14, 1-7.	6.7	298
3	Mitochondrial oxidative stress caused by Sod2 deficiency promotes cellular senescence and aging phenotypes in the skin. <i>Aging</i> , 2012, 4, 3-12.	3.1	215
4	Placental membrane aging and HMGB1 signaling associated with human parturition. <i>Aging</i> , 2016, 8, 216-230.	3.1	122
5	Cell Autonomous and Non-Autonomous Effects of Senescent Cells in the Skin. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1722-1726.	0.7	102
6	Kruppel-Like Factor 9 and Progesterone Receptor Coregulation of Decidualizing Endometrial Stromal Cells: Implications for the Pathogenesis of Endometriosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E376-E392.	3.6	99
7	The soy isoflavone genistein promotes apoptosis in mammary epithelial cells by inducing the tumor suppressor PTEN. <i>Carcinogenesis</i> , 2005, 26, 1793-1803.	2.8	92
8	Cellular Senescence Promotes Skin Carcinogenesis through p38MAPK and p44/42MAPK Signaling. <i>Cancer Research</i> , 2020, 80, 3606-3619.	0.9	68
9	Pleiotropic age-dependent effects of mitochondrial dysfunction on epidermal stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10407-10412.	7.1	67
10	Kruppel-Like Factor 9 Is a Negative Regulator of Ligand-Dependent Estrogen Receptor β Signaling in Ishikawa Endometrial Adenocarcinoma Cells. <i>Molecular Endocrinology</i> , 2007, 21, 2988-3001.	3.7	59
11	The role of cellular senescence in female reproductive aging and the potential for senotherapeutic interventions. <i>Human Reproduction Update</i> , 2022, 28, 172-189.	10.8	51
12	Targeting Senescent Cells: Possible Implications for Delaying Skin Aging: A Mini-Review. <i>Gerontology</i> , 2016, 62, 513-518.	2.8	48
13	Inhibition of NMU-induced mammary tumorigenesis by dietary soy. <i>Cancer Letters</i> , 2005, 224, 45-52.	7.2	46
14	Delayed Parturition and Altered Myometrial Progesterone Receptor Isoform A Expression in Mice Null for Kruppel-Like Factor 9. <i>Biology of Reproduction</i> , 2008, 78, 1029-1037.	2.7	44
15	Null Mutation of Kruppel-Like Factor 9/Basic Transcription Element Binding Protein-1 Alters Peri-Implantation Uterine Development in Mice. <i>Biology of Reproduction</i> , 2005, 73, 472-481.	2.7	42
16	Positive and negative effects of cellular senescence during female reproductive aging and pregnancy. <i>Journal of Endocrinology</i> , 2016, 230, R59-R76.	2.6	38
17	Dietary Exposure to Whey Proteins Alters Rat Mammary Gland Proliferation, Apoptosis, and Gene Expression during Postnatal Development. <i>Journal of Nutrition</i> , 2004, 134, 3370-3377.	2.9	31
18	Pleiotropic actions of estrogen: a mitochondrial matter. <i>Physiological Genomics</i> , 2013, 45, 106-109.	2.3	31

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19	Per- and polyfluoroalkyl substances (PFAS) as contaminants of emerging concern in Asia's freshwater resources. <i>Environmental Research</i> , 2021, 197, 111122.	7.5	31
20	Synergistic Cytotoxicity of Renieramycin M and Doxorubicin in MCF-7 Breast Cancer Cells. <i>Marine Drugs</i> , 2019, 17, 536.	4.6	29
21	The senescence-associated secretory phenotype: Fueling a wound that never heals. <i>Mechanisms of Ageing and Development</i> , 2021, 199, 111561.	4.6	26
22	Uterine phenotype of young adult rats exposed to dietary soy or genistein during development. <i>Journal of Nutritional Biochemistry</i> , 2005, 16, 625-632.	4.2	24
23	The female reproduction and senescence nexus. <i>American Journal of Reproductive Immunology</i> , 2017, 77, e12646.	1.2	15
24	Diet and endometriosis-revisiting the linkages to inflammation. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2018, 10, 51-58.	0.5	14
25	Elevated levels of perfluoroalkyl substances in breast cancer patients within the Greater Manila Area. <i>Chemosphere</i> , 2022, 286, 131545.	8.2	13
26	Epidermal Barrier Protects against Age-Associated Systemic Inflammation. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1206-1208.	0.7	10
27	Transcriptome analysis reveals involvement of oxidative stress response in a copper-tolerant <i>Fusarium oxysporum</i> strain. <i>Fungal Biology</i> , 2021, 125, 435-446.	2.5	9
28	Exposure to <i>Aeromonas hydrophila</i> induces inflammation and increases expression of the gene encoding for a putative dual CTLD-containing lectin in milkfish liver. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2019, 230, 37-47.	1.6	6
29	<i>Alangium longiflorum</i> Merr. Leaf Extract Induces Apoptosis in A549 Lung Cancer Cells with Minimal NF- κ B Transcriptional Activation. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 2453-2461.	1.2	6
30	<i>Diaporthe/Phomopsis longicolla</i> degrades an array of bisphenol analogues with secreted laccase. <i>Microbiological Research</i> , 2022, 257, 126973.	5.3	6
31	Reply to Turner and Kerber. <i>Physiological Genomics</i> , 2013, 45, 448-448.	2.3	2
32	A Pilot Cancer-Phenome Biobanking System in a Low-Resource Southeast Asian Setting: The Philippine General Hospital Biobank Experience. <i>Biopreservation and Biobanking</i> , 2020, 18, 180-188.	1.0	2
33	Targeting Mitochondria as a Strategy to Inhibit Cellular Senescence. <i>Current Molecular Biology Reports</i> , 2021, 7, 20-29.	1.6	0
34	ALTERED GESTATION LENGTH IN MICE NULL FOR THE KRUPPEL-LIKE FACTOR 9 GENE OR HETEROZYGOUS FOR THE LEPTIN RECEPTOR MUTATION: USEFUL MODELS FOR PARTURITION DEFECTS?. <i>Biology of Reproduction</i> , 2007, 77, 231-232.	2.7	0
35	Metformin regulation of progesterone receptor isoform-B expression in human endometrial cancer cells is glucose-dependent. <i>Oncology Letters</i> , 2020, 20, 249.	1.8	0
36	Metformin regulation of progesterone receptor isoform-B expression in human endometrial cancer cells is glucose-dependent. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	0