## Rocco Malivindi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Tara Gum/Olive Mill Wastewaters Phytochemicals Conjugate as a New Ingredient for the Formulation of an Antioxidant-Enriched Pudding. Foods, 2022, 11, 158.	4.3	11
2	Synthesis and evaluation of wound healing properties of hydro-diab hydrogel loaded with green-synthetized AGNPS: in vitro and in ex vivo studies. Drug Delivery and Translational Research, 2022, 12, 1881-1894.	5.8	12
3	The Antioxidant Selenoprotein T Mimetic, PSELT, Induces Preconditioning-like Myocardial Protection by Relieving Endoplasmic-Reticulum Stress. Antioxidants, 2022, 11, 571.	5.1	8
4	Barrier effect and wound healing activity of the medical device REF-FTP78 in the treatment of gastroesophageal reflux disease. Scientific Reports, 2022, 12, 6136.	3.3	3
5	Oleuropein Counteracts Both the Proliferation and Migration of Intra- and Extragonadal Seminoma Cells. Nutrients, 2022, 14, 2323.	4.1	10
6	Design and development of plastic antibodies against SARS-CoV-2 RBD based on molecularly imprinted polymers that inhibit <i>in vitro</i> virus infection. Nanoscale, 2021, 13, 16885-16899.	5.6	26
7	Overexpression of p75NTR in Human Seminoma: A New Biomarker?. Life, 2021, 11, 629.	2.4	2
8	Novel Insights into the Antagonistic Effects of Losartan against Angiotensin II/AGTR1 Signaling in Glioblastoma Cells. Cancers, 2021, 13, 4555.	3.7	4
9	Adipocyte-derived extracellular vesicles promote breast cancer cell malignancy through HIF-1α activity. Cancer Letters, 2021, 521, 155-168.	7.2	27
10	Nanoparticles Loaded with the BET Inhibitor JQ1 Block the Growth of Triple Negative Breast Cancer Cells In Vitro and In Vivo. Cancers, 2020, 12, 91.	3.7	18
11	Controlled Release of 5-FU from Chi–DHA Nanoparticles Synthetized with Ionic Gelation Technique: Evaluation of Release Profile Kinetics and Cytotoxicity Effect. Journal of Functional Biomaterials, 2020, 11, 48.	4.4	3
12	KRAS-regulated glutamine metabolism requires UCP2-mediated aspartate transport to support pancreatic cancer growth. Nature Metabolism, 2020, 2, 1373-1381.	11.9	62
13	Knockdown of Leptin Receptor Affects Macrophage Phenotype in the Tumor Microenvironment Inhibiting Breast Cancer Growth and Progression. Cancers, 2020, 12, 2078.	3.7	19
14	FSH-R Human Early Male Genital Tract, Testicular Tumors and Sperm: Its Involvement in Testicular Disorders. Life, 2020, 10, 336.	2.4	6
15	Leptin and Notch Signaling Cooperate in Sustaining Glioblastoma Multiforme Progression. Biomolecules, 2020, 10, 886.	4.0	14
16	Statins Reduce Intratumor Cholesterol Affecting Adrenocortical Cancer Growth. Molecular Cancer Therapeutics, 2020, 19, 1909-1921.	4.1	12
17	Human Sperm Express the Receptor for Clucagon-like Peptide-1 (GLP-1), Which Affects Sperm Function and Metabolism. Endocrinology, 2020, 161, .	2.8	15
18	Molecularly Imprinted Polymers (MIPs) as Theranostic Systems for Sunitinib Controlled Release and Self-Monitoring in Cancer Therapy. Pharmaceutics, 2020, 12, 41.	4.5	44

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19	PDO Rotonda's Red Eggplant Extract: In vitro Determination of Biological Properties and Minerals Bioaccessibility. Current Nutrition and Food Science, 2020, 16, 65-74.	0.6	1
20	Phosphodiesterase 5 (PDE5) Is Highly Expressed in Cancer-Associated Fibroblasts and Enhances Breast Tumor Progression. Cancers, 2019, 11, 1740.	3.7	26
21	Leptin Receptor as a Potential Target to Inhibit Human Testicular Seminoma Growth. American Journal of Pathology, 2019, 189, 687-698.	3.8	13
22	Immunolocalization of G Proteinâ€Coupled Estrogen Receptor in the Pig Epididymis. Anatomical Record, 2018, 301, 1467-1473.	1.4	3
23	Smart Bandage Based on Molecularly Imprinted Polymers (MIPs) for Diclofenac Controlled Release. Pharmaceuticals, 2018, 11, 92.	3.8	14
24	Influence of allâ€ <i>trans</i> retinoic acid on sperm metabolism and oxidative stress: Its involvement in the physiopathology of varicoceleâ€associated male infertility. Journal of Cellular Physiology, 2018, 233, 9526-9537.	4.1	32
25	Uncoupling effects of estrogen receptor α on LKB1/AMPK interaction upon adiponectin exposure in breast cancer. FASEB Journal, 2018, 32, 4343-4355.	0.5	43
26	Interconnected PolymerS TeChnology (IPSTiC): An Effective Approach for the Modulation of 5α-Reductase Activity in Hair Loss Conditions. Journal of Functional Biomaterials, 2018, 9, 44.	4.4	8
27	Functional characterization of the partially purified Sac1p independent adenine nucleotide transport system (ANTS) from yeast endoplasmic reticulum. Journal of Biochemistry, 2018, 164, 313-322.	1.7	16
28	Role of Calabrian Black Rice in Metabolic Syndrome: In vitro Evaluation of Oryza sativa L. Indica Biological Properties. Current Nutrition and Food Science, 2018, 14, 121-127.	0.6	4
29	Synthesis and anti-proliferative activity of a small library of 7-substituted 5H-pyrrole [1,2-a][3,1]benzoxazin-5-one derivatives. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3092-3095.	2.2	6
30	Safety and Efficacy of Dextran-Rosmarinic Acid Conjugates as Innovative Polymeric Antioxidants in Skin Whitening: What Is the Evidence?. Cosmetics, 2017, 4, 28.	3.3	17
31	Calabrian Goji vs. Chinese Goji: A Comparative Study on Biological Properties. Foods, 2017, 6, 30.	4.3	14
32	GPER is involved in the regulation of the estrogen-metabolizing CYP1B1 enzyme in breast cancer. Oncotarget, 2017, 8, 106608-106624.	1.8	25
33	Activated FXR Inhibits Leptin Signaling and Counteracts Tumor-promoting Activities of Cancer-Associated Fibroblasts in Breast Malignancy. Scientific Reports, 2016, 6, 21782.	3.3	47
34	Mesoporous nanocrystalline TiO <sub>2</sub> loaded with ferulic acid for sunscreen and photo-protection: safety and efficacy assessment. RSC Advances, 2016, 6, 83767-83775.	3.6	24
35	Glucocorticoid Receptor as a Potential Target to Decrease Aromatase Expression and Inhibit Leydig Tumor Growth. American Journal of Pathology, 2016, 186, 1328-1339.	3.8	16
36	A novel leptin antagonist peptide inhibits breast cancer growth <i>in vitro</i> and <i>in vivo</i> . Journal of Cellular and Molecular Medicine, 2015, 19, 1122-1132.	3.6	53

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37	Androgens Inhibit Aromatase Expression Through DAX-1: Insights Into the Molecular Link Between Hormone Balance and Leydig Cancer Development. Endocrinology, 2015, 156, 1251-1262.	2.8	20
38	GPER agonist G-1 decreases adrenocortical carcinoma (ACC) cell growth <i>in vitro</i> and <i>in vivo</i> . Oncotarget, 2015, 6, 19190-19203.	1.8	43
39	Estrogen related receptor α (ERRα) a promising target for the therapy of adrenocortical carcinoma (ACC). Oncotarget, 2015, 6, 25135-25148.	1.8	39
40	Inhibition of leydig tumor growth by farnesoid X receptor activation: The <i>in vitro</i> and <i>in vivo</i> basis for a novel therapeutic strategy. International Journal of Cancer, 2013, 132, 2237-2247.	5.1	26
41	Adiponectin is expressed and secreted by renal tubular epithelial cells. Journal of Nephrology, 2013, 26, 1049-1054.	2.0	33
42	Estrogens and PTP1B Function in a Novel Pathway to Regulate Aromatase Enzymatic Activity in Breast Cancer Cells. Endocrinology, 2012, 153, 5157-5166.	2.8	43
43	Farnesoid X Receptor, through the Binding with Steroidogenic Factor 1-responsive Element, Inhibits Aromatase Expression in Tumor Leydig Cells. Journal of Biological Chemistry, 2010, 285, 5581-5593.	3.4	53
44	Myocytic androgen receptor controls the strength but not the mass of limb muscles. Proceedings of the United States of America, 2010, 107, 14327-14332.	7.1	89
45	The Transcriptional Coregulators TIF2 and SRC-1 Regulate Energy Homeostasis by Modulating Mitochondrial Respiration in Skeletal Muscles. Cell Metabolism, 2010, 12, 496-508.	16.2	55
46	Rapid Estradiol/ERα Signaling Enhances Aromatase Enzymatic Activity in Breast Cancer Cells. Molecular Endocrinology, 2009, 23, 1634-1645.	3.7	75
47	Progesterone Receptor B Recruits a Repressor Complex to a Half-PRE Site of the Estrogen Receptor α Gene Promoter. Molecular Endocrinology, 2009, 23, 454-465.	3.7	40
48	Evidence that leptin through STAT and CREB signaling enhances cyclin D1 expression and promotes human endometrial cancer proliferation. Journal of Cellular Physiology, 2009, 218, 490-500.	4.1	99
49	Evidence that Farnesoid X Receptor ligand through SFâ€1 responsive element inhibits aromatase expression in Leydig tumor cells FASEB Journal, 2009, 23, 438.12.	0.5	0
50	Farnesoid X Receptor ligand downâ€regulates aromatase expression in Leydig tumor cells FASEB Journal, 2008, 22, 599-599.	0.5	0
51	Insulin-Like Growth Factor-I, Regulating Aromatase Expression through Steroidogenic Factor 1, Supports Estrogen-Dependent Tumor Leydig Cell Proliferation. Cancer Research, 2007, 67, 8368-8377.	0.9	70