

# Raffaele Pezzani

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70  
papers

1,515  
citations

20  
h-index

37  
g-index

78  
ext. papers

2,050  
ext. citations

3.9  
avg, IF

4.65  
L-index

#	Paper	IF	Citations
70	The Therapeutic Potential of Naringenin: A Review of Clinical Trials. <i>Pharmaceuticals</i> , <b>2019</b> , 12,	5.2	251
69	Congenital muscular dystrophies with defective glycosylation of dystroglycan: a population study. <i>Neurology</i> , <b>2009</b> , 72, 1802-9	6.5	134
68	Effect of KCNJ5 mutations on gene expression in aldosterone-producing adenomas and adrenocortical cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, E1567-72	5.6	112
67	Phytotherapeutics in cancer invasion and metastasis. <i>Phytotherapy Research</i> , <b>2018</b> , 32, 1425-1449	6.7	64
66	Programmed Cell Death, from a Cancer Perspective: An Overview. <i>Molecular Diagnosis and Therapy</i> , <b>2018</b> , 22, 281-295	4.5	58
65	Synergistic Effects of Plant Derivatives and Conventional Chemotherapeutic Agents: An Update on the Cancer Perspective. <i>Medicina (Lithuania)</i> , <b>2019</b> , 55,	3.1	51
64	Combination of sorafenib and everolimus impacts therapeutically on adrenocortical tumor models. <i>Endocrine-Related Cancer</i> , <b>2012</b> , 19, 527-39	5.7	49
63	Prevalence, tumorigenic role, and biochemical implications of rare BRAF alterations. <i>Thyroid</i> , <b>2014</b> , 24, 809-19	6.2	42
62	BRAF(K601E) mutation in a patient with a follicular thyroid carcinoma. <i>Thyroid</i> , <b>2011</b> , 21, 1393-6	6.2	42
61	Bioactivities of <i>Origanum vulgare</i> L.: an update. <i>Phytochemistry Reviews</i> , <b>2017</b> , 16, 1253-1268	7.7	36
60	Overexpression of L-Type Amino Acid Transporter 1 (LAT1) and 2 (LAT2): Novel Markers of Neuroendocrine Tumors. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156044	3.7	36
59	Bioactive Compounds and Health Benefits of Artemisia Species. <i>Natural Product Communications</i> , <b>2019</b> , 14, 1934578X1985035	0.9	35
58	Preclinical Pharmacological Activities of Epigallocatechin-3-gallate in Signaling Pathways: An Update on Cancer. <i>Molecules</i> , <b>2020</b> , 25,	4.8	35
57	Evaluation and diagnostic potential of circulating extracellular vesicle-associated microRNAs in adrenocortical tumors. <i>Scientific Reports</i> , <b>2017</b> , 7, 5474	4.9	33
56	The spectrum of antineuronal autoantibodies in a series of neurological patients. <i>Journal of the Neurological Sciences</i> , <b>2004</b> , 220, 29-36	3.2	31
55	POMT1 and POMT2 mutations in CMD patients: a multicentric Italian study. <i>Neuromuscular Disorders</i> , <b>2008</b> , 18, 565-71	2.9	28
54	Cardiomyopathy in patients with POMT1-related congenital and limb-girdle muscular dystrophy. <i>European Journal of Human Genetics</i> , <b>2012</b> , 20, 1234-9	5.3	23

53	Clinical applications of artificial intelligence and machine learning in cancer diagnosis: looking into the future. <i>Cancer Cell International</i> , <b>2021</b> , 21, 270	6.4	23
52	The antiproliferative effects of ouabain and everolimus on adrenocortical tumor cells. <i>Endocrine Journal</i> , <b>2014</b> , 61, 41-53	2.9	22
51	Liposomal Cytarabine as Cancer Therapy: From Chemistry to Medicine. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	21
50	Neurological complications of celiac disease and autoimmune mechanisms: preliminary data of a prospective study in adult patients. <i>Annals of the New York Academy of Sciences</i> , <b>2005</b> , 1051, 148-55	6.5	20
49	The combination of RAF265, SB590885, ZSTK474 on thyroid cancer cell lines deeply impact on proliferation and MAPK and PI3K/Akt signaling pathways. <i>Investigational New Drugs</i> , <b>2014</b> , 32, 626-35	4.3	19
48	The Wonderful Activities of the Genus : Not Only Antioxidant Properties. <i>Molecules</i> , <b>2021</b> , 26,	4.8	17
47	Semi-synthetic derivatives of natural isoflavones from <i>Maclura pomifera</i> as a novel class of PDE-5A inhibitors. <i>Phytotherapy</i> , <b>2015</b> , 105, 132-8	3.2	16
46	New naphthoquinone derivatives against glioma cells. <i>European Journal of Medicinal Chemistry</i> , <b>2015</b> , 96, 458-66	6.8	16
45	Analysis of circulating extracellular vesicle-associated microRNAs in cortisol-producing adrenocortical tumors. <i>Endocrine</i> , <b>2018</b> , 59, 280-287	4	16
44	MicroRNA Expression Profiling in Adrenal Myelolipoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 3522-3530	5.6	15
43	Synergistic antitumour activity of RAF265 and ZSTK474 on human TT medullary thyroid cancer cells. <i>Journal of Cellular and Molecular Medicine</i> , <b>2015</b> , 19, 2244-52	5.6	14
42	Nootkatone Inhibits Acute and Chronic Inflammatory Responses in Mice. <i>Molecules</i> , <b>2020</b> , 25,	4.8	13
41	Selenium Supplementation, Body Mass Composition, and Leptin Levels in Patients with Obesity on a Balanced Mildly Hypocaloric Diet: A Pilot Study. <i>International Journal of Endocrinology</i> , <b>2020</b> , 2020, 4802739	2.7	13
40	Effects of point mutations in the binding pocket of the mouse major urinary protein MUP20 on ligand affinity and specificity. <i>Scientific Reports</i> , <b>2019</b> , 9, 300	4.9	12
39	Investigation of N-cadherin/E-catenin expression in adrenocortical tumors. <i>Tumor Biology</i> , <b>2016</b> , 37, 13545-13552	5.1	12
38	Antiproliferative activity of Juglone derivatives on rat glioma. <i>Natural Product Research</i> , <b>2017</b> , 31, 632-638		12
37	Wnt Signaling: A Potential Therapeutic Target in Head and Neck Squamous Cell Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2019</b> , 20, 995-1003	1.7	12
36	The aurora kinase inhibitor VX-680 shows anti-cancer effects in primary metastatic cells and the SW13 cell line. <i>Investigational New Drugs</i> , <b>2016</b> , 34, 531-40	4.3	12

35	Circulating miRNA Expression Profiling in Primary Aldosteronism. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 739	5.7	11
34	Immunological features of neurological paraneoplastic syndromes. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2004</b> , 17, 135-44	3	10
33	Crude extract of L. induced cell death and suppressed MAPK and PI3/Akt signaling pathways in SW13 and H295R cell lines. <i>Natural Product Research</i> , <b>2019</b> , 33, 1646-1649	2.3	10
32	Biological Effects of EF24, a Curcumin Derivative, Alone or Combined with Mitotane in Adrenocortical Tumor Cell Lines. <i>Molecules</i> , <b>2019</b> , 24,	4.8	9
31	Plant natural products with anti-thyroid cancer activity. <i>Phytotherapy Research</i> , <b>2020</b> , 146, 104640	3.2	9
30	LncRNAs as Potential Therapeutic Targets in Thyroid Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2020</b> , 21, 281-287	1.7	9
29	Vicia plants-A comprehensive review on chemical composition and phytopharmacology. <i>Phytotherapy Research</i> , <b>2021</b> , 35, 790-809	6.7	8
28	EF24 (a Curcumin Analog) and ZSTK474 Emphasize the Effect of Cabozantinib in Medullary Thyroid Cancer. <i>Endocrinology</i> , <b>2018</b> , 159, 2348-2360	4.8	8
27	Myricetin: A comprehensive review on its biological potentials. <i>Food Science and Nutrition</i> , <b>2021</b> , 9, 5854-5868	3.2	8
26	Biological effects and potential mechanisms of action of Pistacia lentiscus Chios mastic extract in Caco-2 cell model. <i>Journal of Functional Foods</i> , <b>2019</b> , 54, 92-97	5.1	7
25	The effects of mitotane and 1 $\alpha$ ,25-dihydroxyvitamin D on Wnt/beta-catenin signaling in human adrenocortical carcinoma cells. <i>Journal of Endocrinological Investigation</i> , <b>2020</b> , 43, 357-367	5.2	7
24	Investigation of the molecular reactivity of bioactive oxiranylmethoxy anthraquinones. <i>Archiv Der Pharmazie</i> , <b>2019</b> , 352, e1900030	4.3	6
23	Statins Reduce Intratumor Cholesterol Affecting Adrenocortical Cancer Growth. <i>Molecular Cancer Therapeutics</i> , <b>2020</b> , 19, 1909-1921	6.1	6
22	The natural history of autoimmune Addison's disease with a non-classical presentation: a case report and review of literature. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 896-900	5.9	6
21	Sodium intake, sodium excretion, and cardiovascular risk: involvement of genetic, hormonal, and epigenetic factors. <i>Journal of Clinical Hypertension</i> , <b>2017</b> , 19, 650-652	2.3	6
20	Functional significance of the novel H-RAS gene mutation M72I in a patient with medullary thyroid cancer. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2013</b> , 121, 546-50	2.3	6
19	Curcumin nanoformulations for antimicrobial and wound healing purposes. <i>Phytotherapy Research</i> , <b>2021</b> , 35, 2487	6.7	6
18	Novel Prognostic Factors Associated with Cell Cycle Control in Sporadic Medullary Thyroid Cancer Patients. <i>International Journal of Endocrinology</i> , <b>2019</b> , 2019, 9421079	2.7	5

17	Mitogen-Activated Protein Kinase Pathway: Genetic Analysis of 95 Adrenocortical Tumors. <i>Cancer Investigation</i> , <b>2015</b> , 33, 526-31	2.1	5
16	Anticancer Effects of Wild Mountain Extract in Adrenocortical Tumor Cell Models. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 1647	5.6	5
15	Phytochemical and pharmacological properties of asperuloside, a systematic review. <i>European Journal of Pharmacology</i> , <b>2020</b> , 883, 173344	5.3	5
14	: Ethnopharmacology, Phytochemistry and Biological Activities. <i>Medicines (Basel, Switzerland)</i> , <b>2019</b> , 6,	4.1	3
13	In vitro evaluation of different organic matrices used to modulate silicon bioavailability. <i>FASEB Journal</i> , <b>2020</b> , 34, 12229-12238	0.9	3
12	Sisymbrium officinale, the Plant of Singers: A Review of Its Properties and Uses. <i>Planta Medica</i> , <b>2020</b> , 86, 307-311	3.1	2
11	Multivesicular Liposome (Depofoam) in Human Diseases. <i>Iranian Journal of Pharmaceutical Research</i> , <b>2020</b> , 19, 9-21	1.1	2
10	Plant Natural Compounds in the Treatment of Adrenocortical Tumors. <i>International Journal of Endocrinology</i> , <b>2021</b> , 2021, 5516285	2.7	2
9	Cocoa and cocoa bean shells role in human health: An updated review. <i>Journal of Food Composition and Analysis</i> , <b>2021</b> , 103, 104115	4.1	2
8	Adrenocortical carcinoma: current knowledge. <i>Minerva Endocrinologica</i> , <b>2019</b> , 44, 232	1.9	1
7	ADRENOCORTICAL CARCINOMA: IN THE SEARCH FOR A PRE-OPERATIVE BIOMARKER. <i>Acta Endocrinologica</i> , <b>2017</b> , 13, 340-341	0.9	1
6	A comprehensive review on ethnobotanical, phytochemical and pharmacological aspects of the genus Dorema. <i>Phytochemistry Reviews</i> , <b>2021</b> , 20, 945	7.7	1
5	Immunophenotypical characterization of paraneoplastic neurological syndrome patients: a multicentric study. <i>Journal of Biosciences</i> , <b>2021</b> , 46, 1	2.3	1
4	New targeted therapies for adrenocortical carcinomas. <i>Minerva Endocrinologica</i> , <b>2019</b> , 44, 70-81	1.9	0
3	An Update of Anthraquinone Derivatives Emodin, Diacerein, and Catenarin in Diabetes. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2021</b> , 2021, 3313419	2.3	0
2	Acute Effect of Chili Consumption on Thermogenesis and Glycemic Response Following Oral Glucose Load in Men. <i>Current Topics in Nutraceutical Research</i> , <b>2020</b> , 19, 288-294	0.2	
1	Relationship between sodium, pentraxin-3 and aldosterone in inflammation and cardiovascular risk. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 932-934	2.3	