

Paolo Emidio Macchia

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

3,144
citations

159358

30
h-index

155451

55
g-index

63
all docs

63
docs citations

63
times ranked

3395
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative but not qualitative flavor recognition impairments in COVID-19 patients. <i>Irish Journal of Medical Science</i> , 2022, 191, 1759-1766.	0.8	1
2	Obesity and Thyroid Cancer Risk: An Update. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1116.	1.2	32
3	Relationship between salt consumption and iodine intake in a pediatric population. <i>European Journal of Nutrition</i> , 2021, 60, 2193-2202.	1.8	7
4	Iodine Intake Estimated by 24 h Urine Collection in the Italian Adult Population: 2008â€“2012 Survey. <i>Nutrients</i> , 2021, 13, 1529.	1.7	5
5	Iodine Intake from Food and Iodized Salt as Related to Dietary Salt Consumption in the Italian Adult General Population. <i>Nutrients</i> , 2021, 13, 3486.	1.7	7
6	Epigenetic Mechanisms of Endocrine-Disrupting Chemicals in Obesity. <i>Biomedicines</i> , 2021, 9, 1716.	1.4	17
7	Flavor identification inversely correlates with body mass index (BMI). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1299-1305.	1.1	7
8	Influences of Age, Sex and Smoking Habit on Flavor Recognition in Healthy Population. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 959.	1.2	15
9	Food and Nutrition as Prime Environmental Factors. , 2020, , 3-16.		1
10	Reply to A Olivieri et al.. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1267.	2.2	0
11	The flavor test is a sensitive tool in identifying the flavor sensorineural dysfunction in Parkinsonâ€™s disease. <i>Neurological Sciences</i> , 2019, 40, 1351-1356.	0.9	11
12	Quercetin and its derivative Q2 modulate chromatin dynamics in adipogenesis and Q2 prevents obesity and metabolic disorders in rats. <i>Journal of Nutritional Biochemistry</i> , 2019, 69, 151-162.	1.9	40
13	Similarities and differences in the reproductive phenotypes of women with congenital hypogonadotropic hypogonadism caused byGNRHRmutations and women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2019, 34, 137-147.	0.4	10
14	Epigenetic and Metabolism: Glucose and Homeotic Transcription Factor PREP1 VRP Suggested Epigenetics and Metabolism. , 2019, , 761-776.		0
15	High-resolution melting analysis (HRM) for mutational screening of Dnajc17 gene in patients affected by thyroid dysgenesis. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 711-717.	1.8	2
16	Nutritional and Environmental Factors in Thyroid Carcinogenesis. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1735.	1.2	50
17	Germline polymorphisms of the VEGF-pathway predict recurrence in non-advanced differentiated thyroid cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2555.	1.8	23
18	Influence of nutrition on somatotrophic axis: Milk consumption in adult individuals with moderate-severe obesity. <i>Clinical Nutrition</i> , 2017, 36, 293-301.	2.3	47

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19	Dietary polyphenols and chromatin remodeling. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 2589-2599.	5.4	61
20	Sunshine vitamin and thyroid. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2017, 18, 347-354.	2.6	40
21	Selenium supplementation modulates apoptotic processes in thyroid follicular cells. <i>BioFactors</i> , 2017, 43, 415-423.	2.6	22
22	Preliminary results demonstrating the impact of Mediterranean diet on bone health. <i>Journal of Translational Medicine</i> , 2017, 15, 81.	1.8	48
23	Adherence to the Mediterranean Diet and Circulating Levels of Sirtuin 4 in Obese Patients: A Novel Association. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-14.	1.9	48
24	Mediterranean Diet and Phase Angle in a Sample of Adult Population: Results of a Pilot Study. <i>Nutrients</i> , 2017, 9, 151.	1.7	61
25	Epigenetic and Metabolism: Glucose and Homeotic Transcription Factor PREP1 VRP Suggested Epigenetics and Metabolism. , 2017, , 1-16.		0
26	Bioelectrical phase angle and psoriasis: a novel association with psoriasis severity, quality of life and metabolic syndrome. <i>Journal of Translational Medicine</i> , 2016, 14, 130.	1.8	58
27	Long period fiber grating nano-optrode for cancer biomarker detection. <i>Biosensors and Bioelectronics</i> , 2016, 80, 590-600.	5.3	79
28	Flavor perception test: evaluation in patients with Kallmann syndrome. <i>Endocrine</i> , 2016, 52, 236-243.	1.1	16
29	Glucose-induced expression of the homeotic transcription factor Prep1 is associated with histone post-translational modifications in skeletal muscle. <i>Diabetologia</i> , 2016, 59, 176-186.	2.9	27
30	Nutrition: a key environmental dietary factor in clinical severity and cardio-metabolic risk in psoriatic male patients evaluated by 7-day food-frequency questionnaire. <i>Journal of Translational Medicine</i> , 2015, 13, 303.	1.8	63
31	Effects of treatment modalities for Graves's™ hyperthyroidism on Graves's™ orbitopathy: a 2015 Italian Society of Endocrinology Consensus Statement. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 481-487.	1.8	44
32	Nutrition and psoriasis: is there any association between the severity of the disease and adherence to the Mediterranean diet?. <i>Journal of Translational Medicine</i> , 2015, 13, 18.	1.8	112
33	Pregnancy outcome in women treated with methimazole or propylthiouracil during pregnancy. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 977-985.	1.8	41
34	Identification and Functional Characterization of a Novel Mutation in the <i>NKX2-1</i> Gene: Comparison with the Data in the Literature. <i>Thyroid</i> , 2013, 23, 675-682.	2.4	29
35	The molecular causes of thyroid dysgenesis: a systematic review. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 654-64.	1.8	40
36	Thyroid Nodules Treated with Percutaneous Radiofrequency Thermal Ablation: A Comparative Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 4439-4445.	1.8	107

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37	Screening for mutations in the ISL1 gene in patients with thyroid dysgenesis. <i>Journal of Endocrinological Investigation</i> , 2011, 34, e149-52.	1.8	1
38	Benign hereditary chorea: Clinical and neuroimaging features in an Italian family. <i>Movement Disorders</i> , 2010, 25, 1491-1495.	2.2	32
39	Characterization of a novel loss-of-function mutation of PAX8 associated with congenital hypothyroidism. <i>Clinical Endocrinology</i> , 2010, 73, 808-814.	1.2	29
40	Genetic Defects in Thyroid Hormone Synthesis and Action. , 2010, , 1721-1732.		0
41	Thyroid Nodules and Related Symptoms Are Stably Controlled Two Years After Radiofrequency Thermal Ablation. <i>Thyroid</i> , 2009, 19, 219-225.	2.4	239
42	Iodine status assessment in Campania (Italy) as determined by urinary iodine excretion. <i>Nutrition</i> , 2009, 25, 926-929.	1.1	25
43	Mutations in TAZ/WWTR1, a co-activator of NKX2.1 and PAX8 are not a frequent cause of thyroid dysgenesis. <i>Journal of Endocrinological Investigation</i> , 2009, 32, 238-241.	1.8	7
44	A Novel <i>NKX2.1</i> Mutation in a Family with Hypothyroidism and Benign Hereditary Chorea. <i>Thyroid</i> , 2008, 18, 1005-1009.	2.4	55
45	A New Case of Familial Nonautoimmune Hyperthyroidism Caused by the M463V Mutation in the TSH Receptor with Anticipation of the Disease Across Generations: A Possible Role of Iodine Supplementation. <i>Thyroid</i> , 2007, 17, 677-680.	2.4	23
46	Missense Mutation in the Transcription Factor NKX2-5: A Novel Molecular Event in the Pathogenesis of Thyroid Dysgenesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1428-1433.	1.8	157
47	Autosomal Dominant Resistance to Thyrotropin as a Distinct Entity in Five Multigenerational Kindreds: Clinical Characterization and Exclusion of Candidate Loci. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4025-4034.	1.8	27
48	A Mouse Model Demonstrates a Multigenic Origin of Congenital Hypothyroidism. <i>Endocrinology</i> , 2005, 146, 5038-5047.	1.4	108
49	Thyroid function and effect of aging in combined hetero/homozygous mice deficient in thyroid hormone receptors alpha and beta genes. <i>Journal of Endocrinology</i> , 2002, 172, 177-185.	1.2	26
50	A Preservation Method That Allows Recovery of Intact RNA from Tissues Dissected by Laser Capture Microdissection. <i>Analytical Biochemistry</i> , 2002, 300, 139-145.	1.1	38
51	High-dose intravenous corticosteroid therapy for Graves' ophthalmopathy. <i>Journal of Endocrinological Investigation</i> , 2001, 24, 152-158.	1.8	88
52	Basi molecolari dell'ipotiroidismo congenito. <i>L Endocrinologo</i> , 2001, 2, 91-98.	0.0	0
53	Increased sensitivity to thyroid hormone in mice with complete deficiency of thyroid hormone receptor alpha. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 349-354.	3.3	82
54	Recent advances in understanding the molecular basis of primary congenital hypothyroidism. <i>Trends in Molecular Medicine</i> , 2000, 6, 36-42.	2.6	78

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55	Molecular genetics of congenital hypothyroidism. <i>Current Opinion in Genetics and Development</i> , 1999, 9, 289-294.	1.5	41
56	Cloning, chromosomal localization and identification of polymorphisms in the human thyroid transcription factor 2 gene (TITF2). <i>Biochimie</i> , 1999, 81, 433-440.	1.3	57
57	Structural defects of a Pax8 mutant that give rise to congenital hypothyroidism. <i>Biochemical Journal</i> , 1999, 341, 89.	1.7	7
58	A mouse model for hereditary thyroid dysgenesis and cleft palate. <i>Nature Genetics</i> , 1998, 19, 395-398.	9.4	302
59	PAX8 mutations associated with congenital hypothyroidism caused by thyroid dysgenesis. <i>Nature Genetics</i> , 1998, 19, 83-86.	9.4	446
60	Mutations in the Gene Encoding Thyroid Transcription Factor-1 (TTF-1) Are Not a Frequent Cause of Congenital Hypothyroidism (CH) with Thyroid Dysgenesis. <i>Thyroid</i> , 1997, 7, 383-387.	2.4	68
61	Epidermal growth factor receptor and lipid membrane components in human lung cancers. <i>Journal of Endocrinological Investigation</i> , 1993, 16, 99-107.	1.8	4
62	Epidermal growth factor receptor in human brain tumors. <i>Journal of Endocrinological Investigation</i> , 1992, 15, 31-37.	1.8	28