Fabio Verginelli

List of Publications by Year
in descending order

34	1,055	489802 18	466096 32
papers	citations	h-index	g-index

35	35	35	1991
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Viral Manipulation of the Host Epigenome as a Driver of Virus-Induced Oncogenesis. Microorganisms, 2021, 9, 1179.	1.6	11
2	Evolutionarily-Related Helicobacter pylori Genotypes and Gastric Intraepithelial Neoplasia in a High-Risk Area of Northern Italy. Microorganisms, 2020, 8, 324.	1.6	3
3	Sourcing the immune system to induce immunogenic cell death in Kras-colorectal cancer cells. British Journal of Cancer, 2019, 121, 768-775.	2.9	2
4	A Developmental Perspective on Paragangliar Tumorigenesis. Cancers, 2019, 11, 273.	1.7	11
5	Germline TP53 mutation spectrum in Sudanese premenopausal breast cancer patients: correlations with reproductive factors. Breast Cancer Research and Treatment, 2019, 175, 479-485.	1.1	6
6	Novel Phenyldiazenyl Fibrate Analogues as PPAR Î±/Î³/Î´ Pan-Agonists for the Amelioration of Metabolic Syndrome. ACS Medicinal Chemistry Letters, 2019, 10, 545-551.	1.3	21
7	The Benzimidazole-Based Anthelmintic Parbendazole: A Repurposed Drug Candidate That Synergizes with Gemcitabine in Pancreatic Cancer. Cancers, 2019, 11, 2042.	1.7	36
8	Paragangliomas arise through an autonomous vasculo-angio-neurogenic program inhibited by imatinib. Acta Neuropathologica, 2018, 135, 779-798.	3.9	20
9	Infection of recurrent calcaneal ulcer caused by a biofilm-producer Myroides odoratimimus strain. Folia Microbiologica, 2018, 63, 203-207.	1.1	22
10	Effects of dichloroacetate as single agent or in combination with GW6471 and metformin in paraganglioma cells. Scientific Reports, 2018, 8, 13610.	1.6	26
11	Cytotoxic effect of a family of peroxisome proliferatorâ€activated receptor antagonists in colorectal and pancreatic cancer cell lines. Chemical Biology and Drug Design, 2017, 90, 1029-1035.	1.5	21
12	Myroides odoratimimus Forms Structurally Complex and Inherently Antibiotic-Resistant Biofilm in a Wound-Like in vitro Model. Frontiers in Microbiology, 2017, 8, 2591.	1.5	9
13	Effects of PPARÎ± inhibition in head and neck paraganglioma cells. PLoS ONE, 2017, 12, e0178995.	1.1	30
14	Low AMY1 Gene Copy Number Is Associated with Increased Body Mass Index in Prepubertal Boys. PLoS ONE, 2016, 11, e0154961.	1.1	47
15	In vitroactivity of levofloxacin against planktonic and biofilmStenotrophomonas maltophilialifestyles under conditions relevant to pulmonary infection in cystic fibrosis, and relationship with SmeDEF multidrug efflux pump expression. FEMS Microbiology Letters, 2016, 363, fnw145.	0.7	5
16	Synthesis, inÂvitro evaluation, and molecular modeling investigation of benzenesulfonimide peroxisome proliferator-activated receptors Î± antagonists. European Journal of Medicinal Chemistry, 2016, 114, 191-200.	2.6	16
17	Cooperative pathogenicity in cystic fibrosis: Stenotrophomonas maltophilia modulates Pseudomonas aeruginosa virulence in mixed biofilm. Frontiers in Microbiology, 2015, 6, 951.	1.5	82
18	Allele-specific loss and transcription of the miR-15a/16-1 cluster in chronic lymphocytic leukemia. Leukemia, 2015, 29, 86-95.	3.3	27

#	Article	IF	Citations
19	Integrative genetic, epigenetic and pathological analysis of paraganglioma reveals complex dysregulation of NOTCH signaling. Acta Neuropathologica, 2013, 126, 575-594.	3.9	27
20	Novel insulin receptor substrate 1 and 2 variants in breast and colorectal cancer. Oncology Reports, 2013, 30, 1553-1560.	1.2	6
21	Killing of Kras-Mutant Colon Cancer Cells via Rac-Independent Actin Remodeling by the Î²GBP Cytokine, a Physiological PI3K Inhibitor Therapeutically Effective In Vivo. Molecular Cancer Therapeutics, 2012, 11, 1884-1893.	1.9	4
22	Phenotypic and genotypic characterization of Stenotrophomonas maltophiliaisolates from patients with cystic fibrosis: Genome diversity, biofilm formation, and virulence. BMC Microbiology, 2011, 11, 159.	1.3	108
23	Transitions at CpG Dinucleotides, Geographic Clustering of TP53 Mutations and Food Availability Patterns in Colorectal Cancer. PLoS ONE, 2009, 4, e6824.	1.1	7
24	J1-M267 Y lineage marks climate-driven pre-historical human displacements. European Journal of Human Genetics, 2009, 17, 1520-1524.	1.4	54
25	Nutrigenetics in the Light of Human Evolution. Journal of Nutrigenetics and Nutrigenomics, 2009, 2, 91-102.	1.8	10
26	P53 mutations in colorectal cancer from northern Iran: Relationships with site of tumor origin, microsatellite instability and Kâ€ras mutations. Journal of Cellular Physiology, 2008, 216, 543-550.	2.0	23
27	Histological heterogeneity and somatic mtDNA mutations in gastric intraepithelial neoplasia. Modern Pathology, 2008, 21, 733-741.	2.9	11
28	BRCA1 and BRCA2 status in a Central Sudanese series of breast cancer patients: interactions with genetic, ethnic and reproductive factors. Breast Cancer Research and Treatment, 2007, 102, 189-199.	1.1	55
29	Variation of the insulin receptor substrate gene (IRS-1) in African Pygmies and Bantus. Diabetes Research and Clinical Practice, 2006, 72, 108-109.	1.1	1
30	Brief communication: mtDNA variation in North Cameroon: Lack of asian lineages and implications for back migration from Asia to sub-Saharan Africa. American Journal of Physical Anthropology, 2005, 128, 678-681.	2.1	43
31	Mitochondrial DNA from Prehistoric Canids Highlights Relationships Between Dogs and South-East European Wolves. Molecular Biology and Evolution, 2005, 22, 2541-2551.	3.5	68
32	The Analysis of Variation of mtDNA Hypervariable Region 1 Suggests That Eastern and Western Pygmies Diverged before the Bantu Expansion. American Naturalist, 2004, 163, 212-226.	1.0	73
33	Variation of Female and Male Lineages in Sub-Saharan Populations: the Importance of Sociocultural Factors. Molecular Biology and Evolution, 2004, 21, 1673-1682.	3.5	162
34	Correlations between Phenotype and Microsatellite Instability in HNPCC: Implications for Genetic Testing. Familial Cancer, 2002, 3, 117-121.	0.9	8