Chiara Pozzi

List of Publications by Year in descending order

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516215 610482 2,112 24 16 24 h-index citations g-index papers 30 30 30 3568 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Metagenomic analysis of colorectal cancer datasets identifies cross-cohort microbial diagnostic signatures and a link with choline degradation. Nature Medicine, 2019, 25, 667-678.	15.2	602
2	Endogenous murine microbiota member Faecalibaculum rodentium and its human homologue protect from intestinal tumour growth. Nature Microbiology, 2020, 5, 511-524.	5.9	248
3	The EGFR-specific antibody cetuximab combined with chemotherapy triggers immunogenic cell death. Nature Medicine, 2016, 22, 624-631.	15.2	214
4	Gut vascular barrier impairment leads to intestinal bacteria dissemination and colorectal cancer metastasis to liver. Cancer Cell, 2021, 39, 708-724.e11.	7.7	175
5	Bacteria-Induced Gap Junctions in Tumors Favor Antigen Cross-Presentation and Antitumor Immunity. Science Translational Medicine, 2010, 2, 44ra57.	5.8	162
6	Association Between BNT162b2 Vaccination and Long COVID After Infections Not Requiring Hospitalization in Health Care Workers. JAMA - Journal of the American Medical Association, 2022, 328, 676.	3.8	153
7	One dose of SARS-CoV-2 vaccine exponentially increases antibodies in individuals who have recovered from symptomatic COVID-19. Journal of Clinical Investigation, 2021, 131, .	3.9	94
8	Glycolipids and Benzylammonium Lipids as Novel Antisepsis Agents: Synthesis and Biological Characterization. Journal of Medicinal Chemistry, 2009, 52, 1209-1213.	2.9	63
9	Human sialidase NEU4 long and short are extrinsic proteins bound to outer mitochondrial membrane and the endoplasmic reticulum, respectively. Glycobiology, 2010, 20, 148-157.	1.3	55
10	Study of subcellular localization and proteolysis of ataxin-3. Neurobiology of Disease, 2008, 30, 190-200.	2.1	53
11	Mitochondrial metabolic reprogramming controls the induction of immunogenic cell death and efficacy of chemotherapy in bladder cancer. Science Translational Medicine, 2021, 13, .	5.8	50
12	Analysis of immune, microbiota and metabolome maturation in infants in a clinical trial of Lactobacillus paracasei CBAÂL74-fermented formula. Nature Communications, 2020, 11, 2703.	5.8	45
13	BNT162b2 vaccine induces antibody release in saliva: a possible role for mucosal viral protection?. EMBO Molecular Medicine, 2022, 14, e15326.	3.3	30
14	mRNA COVID-19 vaccine booster fosters B- and T-cell responses in immunocompromised patients. Life Science Alliance, 2022, 5, e202201381.	1.3	29
15	Proteomic and biochemical analyses unveil tight interaction of ataxin-3 with tubulin. International Journal of Biochemistry and Cell Biology, 2009, 41, 2485-2492.	1.2	21
16	CK2 and GSK3 phosphorylation on S29 controls wild-type ATXN3 nuclear uptake. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2010, 1802, 583-592.	1.8	18
17	SARS-CoV-2 serology in 4000 health care and administrative staff across seven sites in Lombardy, Italy. Scientific Reports, 2021, 11, 12312.	1.6	17
18	Identification of a class of non-conventional ER-stress-response-derived immunogenic peptides. Cell Reports, 2021, 36, 109312.	2.9	13

#	Article	IF	CITATION
19	Microbiome as Mediator of Diet on Colorectal Cancer Risk: The Role of Vitamin D, Markers of Inflammation and Adipokines. Nutrients, 2021, 13, 363.	1.7	11
20	The antibody response to SARS-CoV-2 infection persists over at least 8 months in symptomatic patients. Communications Medicine, 2021, 1, 32.	1.9	11
21	A †Multiomic†Approach of Saliva Metabolomics, Microbiota, and Serum Biomarkers to Assess the Need of Hospitalization in Coronavirus Disease 2019. , 2022, 1, 194-209.		11
22	Short-Term Adverse Events and Antibody Response to the BNT162b2 SARS-CoV-2 Vaccine in 4156 Health Care Professionals. Vaccines, 2022, 10, 439.	2.1	7
23	Ethidium bromide as a marker of mtDNA replication in living cells. Journal of Biomedical Optics, 2012, 17, 046001.	1.4	6
24	Abstract 627: Immunogenic cell death as novel immune response mechanism to EGFR-targeted therapy in CRC. Cancer Research, 2014, 74, 627-627.	0.4	1