Marco Manfrini

List of Publications by Year in descending order

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566801 525886 27 933 15 27 citations h-index g-index papers 27 27 27 2152 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Angio-Based Fractional Flow Reserve, Functional Pattern of Coronary Artery Disease, and Prediction of Percutaneous Coronary Intervention Result: a Proof-of-Concept Study. Cardiovascular Drugs and Therapy, 2022, 36, 645-653.	1.3	17
2	The Combination of Chest Computed Tomography and Standard Electrocardiogram Provides Prognostic Information and Pathophysiological Insights in COVID-19 Pneumonia. Journal of Clinical Medicine, 2021, 10, 3031.	1.0	4
3	Coronary and total thoracic calcium scores predict mortality and provides pathophysiologic insights in COVID-19 patients. Journal of Cardiovascular Computed Tomography, 2021, 15, 421-430.	0.7	22
4	Ticagrelor Increases SIRT1 and HES1 mRNA Levels in Peripheral Blood Cells from Patients with Stable Coronary Artery Disease and Chronic Obstructive Pulmonary Disease. International Journal of Molecular Sciences, 2020, 21, 1576.	1.8	20
5	Mother-to-child transmission of oncogenic polyomaviruses BKPyV, JCPyV and SV40. Journal of Infection, 2020, 80, 563-570.	1.7	21
6	Prognostic Value of QFR Measured Immediately After Successful Stent Implantation. JACC: Cardiovascular Interventions, 2019, 12, 2079-2088.	1.1	103
7	Innovative Biomaterials for Bone Regrowth. International Journal of Molecular Sciences, 2019, 20, 618.	1.8	110
8	Aneuploid acute myeloid leukemia exhibits a signature of genomic alterations in the cell cycle and protein degradation machinery. Cancer, 2019, 125, 712-725.	2.0	49
9	Chromothripsis in acute myeloid leukemia: biological features and impact on survival. Leukemia, 2018, 32, 1609-1620.	3.3	80
10	Serum IgG antibodies from healthy subjects up to 100 years old react to JC polyomavirus. Journal of Cellular Physiology, 2018, 233, 5513-5522.	2.0	8
11	Levels of miR-126 and miR-218 are elevated in ductal carcinoma <i>in situ</i> (DCIS) and inhibit malignant potential of DCIS derived cells. Oncotarget, 2018, 9, 23543-23553.	0.8	12
12	Human adipose stem cells induced to osteogenic differentiation by an innovative collagen/hydroxylapatite hybrid scaffold. FASEB Journal, 2017, 31, 4555-4565.	0.2	24
13	The Genetic Landscape of Renal Complications in Type 1 Diabetes. Journal of the American Society of Nephrology: JASN, 2017, 28, 557-574.	3.0	101
14	Chromothripsis in acute myeloid leukemia: Biological features and impact on survival. Leukemia, 2017, ,	3.3	3
15	Specific IgG Antibodies React to Mimotopes of BK Polyomavirus, a Small DNA Tumor Virus, in Healthy Adult Sera. Frontiers in Immunology, 2017, 8, 236.	2.2	14
16	Serum IgG Antibodies from Pregnant Women Reacting to Mimotopes of Simian Virus 40 Large T Antigen, the Viral Oncoprotein. Frontiers in Immunology, 2017, 8, 411.	2,2	13
17	Assessment of the interlaboratory variability and robustness of <i>JAK2</i> V617F mutation assays: A study involving a consortium of 19 Italian laboratories. Oncotarget, 2017, 8, 32608-32617.	0.8	5
18	Specific Antibodies Reacting with SV40 Large T Antigen Mimotopes in Serum Samples of Healthy Subjects. PLoS ONE, 2016, 11, e0145720.	1.1	15

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19	Optimized pipeline of MuTect and GATK tools to improve the detection of somatic single nucleotide polymorphisms in whole-exome sequencing data. BMC Bioinformatics, 2016, 17, 341.	1.2	103
20	A Dynamic Bayesian Network model for long-term simulation of clinical complications in type 1 diabetes. Journal of Biomedical Informatics, 2015, 57, 369-376.	2.5	46
21	Osteoconductivity of Complex Biomaterials Assayed by Fluorescent-Engineered Osteoblast-like Cells. Cell Biochemistry and Biophysics, 2015, 71, 1509-1515.	0.9	6
22	Pluripotent Stem Cell miRNAs and Metastasis in Invasive Breast Cancer. Journal of the National Cancer Institute, $2014,106,$	3.0	37
23	Next generation analysis of breast cancer genomes for precision medicine. Cancer Letters, 2013, 339, 1-7.	3.2	19
24	Extended lifespan of normal human B lymphocytes experimentally infected by SV40 or transfected by SV40 large T antigen expression vector. Leukemia Research, 2013, 37, 681-689.	0.4	13
25	High prevalence of serum antibodies reacting with simian virus 40 capsid protein mimotopes in patients affected by malignant pleural mesothelioma. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 18066-18071.	3.3	44
26	Specific antibodies reacting with simian virus 40 capsid protein mimotopes in serum samples from healthy blood donors. Human Immunology, 2012, 73, 502-510.	1.2	41
27	Novel Engineered Human Fluorescent Osteoblasts for Scaffolds Bioassays. Journal of Biomaterials and Nanobiotechnology, 2010, 01, 1-6.	1.0	3