

Deborah Plana

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

392
citations

932766

10
h-index

996533

15
g-index

30
all docs

30
docs citations

30
times ranked

646
citing authors

#	ARTICLE	IF	CITATIONS
1	Independent Drug Action in Combination Therapy: Implications for Precision Oncology. <i>Cancer Discovery</i> , 2022, 12, 606-624.	7.7	93
2	Cancer patient survival can be parametrized to improve trial precision and reveal time-dependent therapeutic effects. <i>Nature Communications</i> , 2022, 13, 873.	5.8	13
3	A high-touch outreach model to re-engage patients in mammogram screening.. <i>Journal of Clinical Oncology</i> , 2022, 40, e18555-e18555.	0.8	0
4	Analysis of SteraMist ionized hydrogen peroxide technology in the sterilization of N95 respirators and other PPE. <i>Scientific Reports</i> , 2021, 11, 2051.	1.6	34
5	Conversion of Existing UVB Phototherapy Units to UVC Germicidal Chambers for N95 Decontamination: Lessons Learned. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2021, 39, 83-85.	0.7	0
6	A Crisis-Responsive Framework for Medical Device Development Applied to the COVID-19 Pandemic. <i>Frontiers in Digital Health</i> , 2021, 3, .	1.5	14
7	Growth in eligibility criteria content and failure to accrue among National Cancer Institute (NCI)-affiliated clinical trials.. <i>Journal of Clinical Oncology</i> , 2021, 39, 1515-1515.	0.8	0
8	3D Printed frames to enable reuse and improve the fit of N95 and KN95 respirators. <i>BMC Biomedical Engineering</i> , 2021, 3, 10.	1.7	12
9	Assessing the filtration efficiency and regulatory status of N95s and nontraditional filtering face-piece respirators available during the COVID-19 pandemic. <i>BMC Infectious Diseases</i> , 2021, 21, 712.	1.3	16
10	De Novo Powered Air-Purifying Respirator Design and Fabrication for Pandemic Response. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 690905.	2.0	3
11	Considerations for the Selection and Use of Disinfectants Against SARS-CoV-2 in a Health Care Setting. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa396.	0.4	4
12	Plasma-derived extracellular vesicle analysis and deconvolution enable prediction and tracking of melanoma checkpoint blockade outcome. <i>Science Advances</i> , 2020, 6, .	4.7	37
13	A Proof of Concept for Biomarker-Guided Targeted Therapy against Ovarian Cancer Based on Patient-Derived Tumor Xenografts. <i>Cancer Research</i> , 2020, 80, 4278-4287.	0.4	12
14	Comparing the Efficacy of Cancer Therapies between Subgroups in Basket Trials. <i>Cell Systems</i> , 2020, 11, 449-460.e2.	2.9	6
15	Regulatory and Safety Considerations in Deploying a Locally Fabricated, Reusable Face Shield in a Hospital Responding to the COVID-19 Pandemic. <i>Med</i> , 2020, 1, 139-151.e4.	2.2	32
16	Biomarker-driven strategy for MCL1 inhibition in T-cell lymphomas. <i>Blood</i> , 2019, 133, 566-575.	0.6	44
17	Abstract 4282: Deconvolution of plasma-derived exosomes for tracking and prediction of immunotherapy across multiple tissues. <i>Cancer Research</i> , 2018, 78, 4282-4282.	0.4	9
18	Abstract A35: BRAF inhibition increases exosomal PD-L1 protein expression in melanoma. , 2018, , .		2

#	ARTICLE	IF	CITATIONS
19	Abstract B25: Exosomal transcriptomic signatures tracks and predicts response to checkpoint blockade immunotherapy. , 2018, , .		0
20	Synergistic Communication between CD4+ T Cells and Monocytes Impacts the Cytokine Environment. Scientific Reports, 2016, 6, 34942.	1.6	18