

Kathleen M Storey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/571244/publications.pdf>

Version: 2024-02-01

6
papers

97
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Oncolytic Viral Therapy, Immune Checkpoint Inhibition, and the Complex Dynamics of Innate and Adaptive Immunity in Glioblastoma Treatment. <i>Frontiers in Physiology</i> , 2020, 11, 151.	2.8	33
2	Analyzing collective motion with machine learning and topology. <i>Chaos</i> , 2019, 29, 123125.	2.5	31
3	Analysis of the Trojan Y-Chromosome eradication strategy for an invasive species. <i>Journal of Mathematical Biology</i> , 2014, 68, 1731-1756.	1.9	14
4	An Agent-Based Model of Combination Oncolytic Viral Therapy and Anti-PD-1 Immunotherapy Reveals the Importance of Spatial Location When Treating Glioblastoma. <i>Cancers</i> , 2021, 13, 5314.	3.7	13
5	Bayesian Information-Theoretic Calibration of Radiotherapy Sensitivity Parameters for Informing Effective Scanning Protocols in Cancer. <i>Journal of Clinical Medicine</i> , 2020, 9, 3208.	2.4	5
6	Spatial Measures of Genetic Heterogeneity During Carcinogenesis. <i>Bulletin of Mathematical Biology</i> , 2017, 79, 237-276.	1.9	1