Barath Udayasuryan

List of Publications by Year in descending order

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1477746 1588620 8 280 6 8 citations g-index h-index papers 12 12 12 394 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comparative Analysis of Colon Cancer-Derived Fusobacterium nucleatum Subspecies: Inflammation and Colon Tumorigenesis in Murine Models. MBio, 2022, 13, e0299121.	1.8	26
2	Smooth Muscle Organization and Nerves in the Rat Vagina: A First Look Using Tissue Clearing and Immunolabeling. Annals of Biomedical Engineering, 2022, 50, 440-451.	1.3	5
3	<i>Fusobacterium nucleatum</i> host-cell binding and invasion induces IL-8 and CXCL1 secretion that drives colorectal cancer cell migration. Science Signaling, 2020, 13, .	1.6	148
4	Harnessing Tissue Engineering Tools to Interrogate Host-Microbiota Crosstalk in Cancer. IScience, 2020, 23, 101878.	1.9	8
5	Utilizing Whole <i>Fusobacterium</i> Genomes To Identify, Correct, and Characterize Potential Virulence Protein Families. Journal of Bacteriology, 2019, 201, .	1.0	28
6	DNA-mediated cooperativity facilitates the co-selection of cryptic enhancer sequences by SOX2 and PAX6 transcription factors. Nucleic Acids Research, 2015, 43, 1513-1528.	6. 5	37
7	The C2 Domain and Altered ATP-Binding Loop Phosphorylation at Ser ³⁵⁹ Mediate the Redox-Dependent Increase in Protein Kinase C-δ Activity. Molecular and Cellular Biology, 2015, 35, 1727-1740.	1.1	18
8	Crystallization and preliminary X-ray diffraction analysis of the Pax9 paired domain bound to a DC5 enhancer DNA element. Acta Crystallographica Section F, Structural Biology Communications, 2014, 70, 1357-1361.	0.4	4