Kunal Sharma

List of Publications by Year in descending order

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1683354 2053342 5 516 5 5 citations h-index g-index papers 9 9 9 437 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	The cGAS–STING pathway drives type I IFN immunopathology in COVID-19. Nature, 2022, 603, 145-151.	13.7	272
2	A lung-on-chip model of early Mycobacterium tuberculosis infection reveals an essential role for alveolar epithelial cells in controlling bacterial growth. ELife, 2020, 9, .	2.8	88
3	Rapid endotheliitis and vascular damage characterize SARSâ€CoVâ€2 infection in a human lungâ€onâ€chip model. EMBO Reports, 2021, 22, e52744.	2.0	81
4	Dynamic persistence of UPEC intracellular bacterial communities in a human bladder-chip model of urinary tract infection. ELife, $2021,10,$.	2.8	47
5	Early invasion of the bladder wall by solitary bacteria protects UPEC from antibiotics and neutrophil swarms in an organoid model. Cell Reports, 2021, 36, 109351.	2.9	13