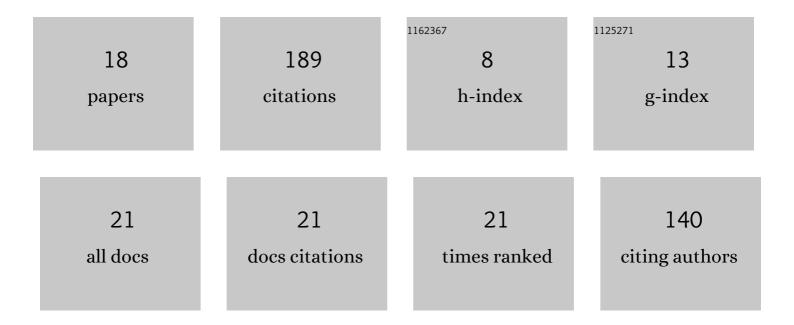
## Kanan T Desai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6698686/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The development of "automated visual evaluation―for cervical cancer screening: The promise and challenges in adapting deepâ€learning for clinical testing. International Journal of Cancer, 2022, 150, 741-752.	2.3	29
2	Redesign of a rapid, lowâ€cost <scp>HPV</scp> typing assay to support riskâ€based cervical screening and management. International Journal of Cancer, 2022, 151, 1142-1149.	2.3	12
3	Role of demographic and clinical factors in survival of HIV patients on antiretroviral therapy. Tropical Doctor, 2021, 51, 403-408.	0.2	0
4	A proposed new generation of evidence-based microsimulation models to inform global control of cervical cancer. Preventive Medicine, 2021, 144, 106438.	1.6	20
5	Network Visualization and Pyramidal Feature Comparison for Ablative Treatability Classification Using Digitized Cervix Images. Journal of Clinical Medicine, 2021, 10, 953.	1.0	7
6	A Deep Clustering Method For Analyzing Uterine Cervix Images Across Imaging Devices. , 2021, 2021, 527-532.		4
7	Deep multiple-instance learning for abnormal cell detection in cervical histopathology images. Computers in Biology and Medicine, 2021, 138, 104890.	3.9	18
8	Multisite Clinical Validation of Isothermal Amplification-Based SARS-CoV-2 Detection Assays Using Different Sampling Strategies. Microbiology Spectrum, 2021, 9, e0084621.	1.2	4
9	Design and feasibility of a novel program of cervical screening in Nigeria: self-sampled HPV testing paired with visual triage. Infectious Agents and Cancer, 2020, 15, 60.	1.2	27
10	Designing low-cost, accurate cervical screening strategies that take into account COVID-19: a role for self-sampled HPV typing. Infectious Agents and Cancer, 2020, 15, 61.	1.2	24
11	A rapid, high-volume cervical screening project using self-sampling and isothermal PCR HPV testing. Infectious Agents and Cancer, 2020, 15, 64.	1.2	11
12	Environment and psychosocial factors are more important than clinical factors in determining quality of life of HIV-positive patients on antiretroviral therapy. Tropical Doctor, 2020, 50, 180-186.	0.2	4
13	Rapid shortening of leukocyte telomeres is associated with poorer pulmonary function among healthy adults. Respiratory Medicine, 2018, 145, 73-79.	1.3	6
14	A case–control study of epidemiological factors associated with leptospirosis in South Gujarat region. Journal of Postgraduate Medicine, 2016, 62, 223-227.	0.2	12
15	Urban Slums Are New and Important Areas for Inequalities in Maternal and Newborn Health in Many Areas. TAF Preventive Medicine Bulletin, 2014, 13, 217.	0.1	0
16	Follow-up Assessment of Under-nourished Children Under Integrated Child Development Services Scheme in Tapi District, India. International Journal of Preventive Medicine, 2014, 5, 758-66.	0.2	0
17	Cosmetics and health: usage, perceptions and awareness. Bangladesh Journal of Medical Science, 2013, 12, 392-397.	0.1	7
18	Health Insurance: Effects and Awareness. Journal of the College of Community Physicians of Sri Lanka, 2013, 18, 30.	0.1	0