

Ashish Badiye

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

14,759
citations

394421

19
h-index

345221

36
g-index

42
all docs

42
docs citations

42
times ranked

13598
citing authors

#	ARTICLE	IF	CITATIONS
1	Fingerprint analysis for the determination of hand origin (right/left) using the axis slant in whorl patterns. <i>Forensic Sciences Research</i> , 2022, 7, 285-289.	1.6	4
2	Detection and separation of proteins using micro/nanofluidics devices. <i>Progress in Molecular Biology and Translational Science</i> , 2022, 186, 59-84.	1.7	0
3	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021, 589, 415-419.	27.8	71
4	A study of genomic diversity in populations of Maharashtra, India, inferred from 20 autosomal STR markers. <i>BMC Research Notes</i> , 2021, 14, 69.	1.4	3
5	Genetic diversity and forensic characterization of 15 autosomal microsatellite markers in the North-east Indian Tripuri population. <i>International Journal of Legal Medicine</i> , 2021, 135, 1797-1798.	2.2	1
6	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health</i> , The, 2021, 6, e482-e499.	10.0	38
7	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000–2018. <i>Nature Human Behaviour</i> , 2021, 5, 1027-1045.	12.0	24
8	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2021, 397, 2337-2360.	13.7	609
9	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2021, 398, 870-905.	13.7	229
10	Genotoxic Potential of Nanoparticles: Structural and Functional Modifications in DNA. <i>Frontiers in Genetics</i> , 2021, 12, 728250.	2.3	33
11	Forensic analytical approaches to the dating of documents: An overview. <i>Microchemical Journal</i> , 2021, 170, 106722.	4.5	13
12	E-waste forensics: An overview. <i>Forensic Science International Animals and Environments</i> , 2021, 1, 100034.	0.8	4
13	Age estimation from tooth-pulp area ratio: A preliminary study. <i>Revue De Medecine Legale</i> , 2020, 11, 11-14.	0.1	2
14	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1204-1222.	13.7	7,664
15	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1223-1249.	13.7	3,928
16	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1160-1203.	13.7	890
17	Five insights from the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1135-1159.	13.7	335
18	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020, 26, i125-i153.	2.4	44

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19	Detection of synthetic food color "Metanil Yellow" in sweets: a systematic approach. Journal of Planar Chromatography - Modern TLC, 2020, 33, 413-418.	1.2	11
20	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990"2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	13.7	330
21	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i96-i114.	2.4	103
22	The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study. Injury Prevention, 2020, 26, i83-i95.	2.4	109
23	Single-digit fingerprint analysis for hand determination: A study of twinned loops. Medicine, Science and the Law, 2020, 60, 182-187.	1.0	5
24	Epidemiology of injuries from fire, heat and hot substances: global, regional and national morbidity and mortality estimates from the Global Burden of Disease 2017 study. Injury Prevention, 2020, 26, i36-i45.	2.4	93
25	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. Nature Medicine, 2020, 26, 750-759.	30.7	47
26	Forensic DNA Evidence: From Crime Scene to Conviction. , 2020, , 69-86.		1
27	Quality Control in Forensic DNA Typing. , 2020, , 585-605.		0
28	Development of submerged and successive latent fingerprints: a comparative study. Egyptian Journal of Forensic Sciences, 2019, 9, .	1.0	5
29	A novel approach for sex determination using palmar tri-radii: A pilot study. Journal of Clinical Forensic and Legal Medicine, 2019, 65, 22-26.	1.0	12
30	Toxicological hair analysis: Pre-analytical, analytical and interpretive aspects. Medicine, Science and the Law, 2018, 58, 137-146.	1.0	15
31	A study of distribution, sex differences and stability of lip print patterns in an Indian population. Saudi Journal of Biological Sciences, 2017, 24, 1149-1154.	3.8	31
32	Morphologic variations of lip-print patterns in a Central Indian population: A preliminary study. Medicine, Science and the Law, 2016, 56, 200-204.	1.0	8
33	Forensic Meteorology: Tip of the Iceberg. Journal of Indian Academy of Forensic Medicine, 2016, 38, 77.	0.0	1
34	Footprint breadth dimensions: Is it possible to determine sex and/or side?. Journal of Indian Academy of Forensic Medicine, 2016, 38, 420.	0.0	1
35	Sex differences in the thumbprint ridge density in a central Indian population. Egyptian Journal of Forensic Sciences, 2015, 5, 23-29.	1.0	30
36	An analysis of whorl patterns for determination of hand. Journal of Clinical Forensic and Legal Medicine, 2015, 32, 42-46.	1.0	12

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37	Efficacy of Robin® powder blue for latent fingerprint development on various surfaces. Egyptian Journal of Forensic Sciences, 2015, 5, 166-173.	1.0	20
38	Digital dermatoglyphics: A study on Muslim population from India. Egyptian Journal of Forensic Sciences, 2015, 5, 90-95.	1.0	15
39	A study on salivary hemagglutinins in a Central Indian population. Egyptian Journal of Forensic Sciences, 2014, 4, 34-38.	1.0	2
40	An empirical analysis of suicidal death trends in India: A 5 year retrospective study. Journal of Clinical Forensic and Legal Medicine, 2014, 27, 29-34.	1.0	15