

Kewal Krishan

List of Publications by Year in descending order

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Version: 2024-02-01

230
papers

48,405
citations

41323

49
h-index

2178

202
g-index

247
all docs

247
docs citations

247
times ranked

50008
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
2	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1204-1222.	6.3	7,664
3	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
4	Global Burden of Cardiovascular Diseases and Risk Factors, 1990â€“2019. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2982-3021.	1.2	4,468
5	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1223-1249.	6.3	3,928
6	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	6.3	3,269
7	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021, 20, 795-820.	4.9	2,308
8	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	6.3	2,123
9	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1015-1035.	6.3	2,005
10	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1160-1203.	6.3	890
11	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	6.3	716
12	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 391, 2236-2271.	6.3	638
13	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 2337-2360.	6.3	609
14	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	6.3	335
15	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	6.3	335
16	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1250-1284.	6.3	330
17	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	6.3	294
18	Estimation of stature from dimensions of hands and feet in a North Indian population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2007, 14, 327-332.	0.5	246

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19	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, The</i> , 2021, 398, 870-905.	6.3	229
20	A review of sex estimation techniques during examination of skeletal remains in forensic anthropology casework. <i>Forensic Science International</i> , 2016, 261, 165.e1-165.e8.	1.3	162
21	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	13.7	161
22	Phosphide poisoning: A review of literature. <i>Forensic Science International</i> , 2012, 214, 1-6.	1.3	146
23	Estimation of stature from footprint and foot outline dimensions in Gujjars of North India. <i>Forensic Science International</i> , 2008, 175, 93-101.	1.3	135
24	Mapping child growth failure across low- and middle-income countries. <i>Nature</i> , 2020, 577, 231-234.	13.7	128
25	Dental Evidence in Forensic Identification – An Overview, Methodology and Present Status. <i>Open Dentistry Journal</i> , 2015, 9, 250-256.	0.2	109
26	The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study. <i>Injury Prevention</i> , 2020, 26, i83-i95.	1.2	109
27	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	1.2	103
28	Global, regional, and national mortality among young people aged 10–24 years, 1950–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 398, 1593-1618.	6.3	92
29	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000–17. <i>The Lancet Global Health</i> , 2020, 8, e1162-e1185.	2.9	91
30	Estimation of stature from cephalo-facial anthropometry in north Indian population. <i>Forensic Science International</i> , 2008, 181, 52.e1-52.e6.	1.3	83
31	Determination of stature from cephalo-facial dimensions in a North Indian population. <i>Legal Medicine</i> , 2007, 9, 128-133.	0.6	81
32	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990–2050. <i>Lancet, The</i> , 2021, 398, 1317-1343.	6.3	79
33	Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems. <i>BMC Medicine</i> , 2021, 19, 4.	2.3	78
34	Anthropometry of hand in sex determination of dismembered remains - A review of literature. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2011, 18, 14-17.	0.5	77
35	Determination of Stature From Foot and Its Segments in a North Indian Population. <i>American Journal of Forensic Medicine and Pathology</i> , 2008, 29, 297-303.	0.4	74
36	Liberal use of tricuspid-valve annuloplasty during left-ventricular assist device implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 213-217.	0.6	74

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37	Individualizing characteristics of footprints in Gujjars of North Indiaâ€”Forensic aspects. <i>Forensic Science International</i> , 2007, 169, 137-144.	1.3	73
38	Sex Determination from Hand and Foot Dimensions in a North Indian Population. <i>Journal of Forensic Sciences</i> , 2011, 56, 453-459.	0.9	72
39	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000â€”17: analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2020, 395, 1779-1801.	6.3	72
40	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021, 589, 415-419.	13.7	71
41	Multiplication factor versus regression analysis in stature estimation from hand and foot dimensions. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2012, 19, 211-214.	0.5	68
42	Diabetes mortality and trends before 25 years of age: an analysis of the Global Burden of Disease Study 2019. <i>Lancet Diabetes and Endocrinology</i> , the, 2022, 10, 177-192.	5.5	66
43	Establishing correlation of footprints with body weightâ€”Forensic aspects. <i>Forensic Science International</i> , 2008, 179, 63-69.	1.3	64
44	A study of correlation of hand and foot dimensions for personal identification in mass disasters. <i>Forensic Science International</i> , 2010, 199, 112.e1-112.e6.	1.3	61
45	Stature estimation from the length of the sternum in South Indian males: A preliminary study. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2009, 16, 441-443.	0.5	60
46	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. <i>Nature Medicine</i> , 2021, 27, 1761-1782.	15.2	60
47	COVID-19 Sets off Mass Migration in India. <i>Archives of Medical Research</i> , 2020, 51, 736-738.	1.5	59
48	Mapping disparities in education across low- and middle-income countries. <i>Nature</i> , 2020, 577, 235-238.	13.7	58
49	Facial-recognition algorithms: A literature review. <i>Medicine, Science and the Law</i> , 2020, 60, 131-139.	0.6	56
50	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990â€”2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. <i>Lancet HIV</i> , the, 2021, 8, e633-e651.	2.1	56
51	A study of limb asymmetry and its effect on estimation of stature in forensic case work. <i>Forensic Science International</i> , 2010, 200, 181.e1-181.e5.	1.3	54
52	Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990â€”2019: results from the Global Burden of Disease Study 2019. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 222-241.	4.6	53
53	Analysis of footprint and its parts for stature estimation in Indian population. <i>Foot</i> , 2012, 22, 175-180.	0.4	48
54	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	15.2	47

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55	Diurnal Variation of Stature in Three Adults and One Child. <i>Anthropologist</i> , 2007, 9, 113-117.	0.1	44
56	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.	1.2	44
57	“Blue Whale Challenge”: A Game or Crime?. <i>Science and Engineering Ethics</i> , 2019, 25, 285-291.	1.7	43
58	A study of sex differences in fingerprint ridge density in a North Indian young adult population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 217-222.	0.5	38
59	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> , 2021, 6, e482-e499.	4.7	38
60	Evaluation of spheno-occipital synchondrosis: A review of literature and considerations from forensic anthropologic point of view. <i>Journal of Forensic Dental Sciences</i> , 2013, 5, 72.	0.4	38
61	Forensic anthropology casework—essential methodological considerations in stature estimation. <i>Journal of Forensic Nursing</i> , 2012, 8, 45-50.	0.2	36
62	Estimation of stature from the foot and its segments in a subadult female population of North India. <i>Journal of Foot and Ankle Research</i> , 2011, 4, 24.	0.7	35
63	Estimation of sex from mastoid triangle—A craniometric analysis. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 855-860.	0.5	35
64	Subnational mapping of HIV incidence and mortality among individuals aged 15–49 years in sub-Saharan Africa, 2000–18: a modelling study. <i>Lancet HIV</i> , 2021, 8, e363-e375.	2.1	32
65	Estimation of stature from index and ring finger length in a North Indian adolescent population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2012, 19, 285-290.	0.5	31
66	Estimation of age from human sternum: an autopsy study on a sample from South India. <i>International Journal of Legal Medicine</i> , 2012, 126, 863-868.	1.2	30
67	Human Genome Editing and Ethical Considerations. <i>Science and Engineering Ethics</i> , 2016, 22, 597-599.	1.7	29
68	Osteometric analysis for sexing of modern sternum—An autopsy study from South India. <i>Legal Medicine</i> , 2014, 16, 350-356.	0.6	27
69	Sternal index: Is it a reliable indicator of sex in the Maharashtrian population of India?. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2009, 16, 56-58.	0.5	25
70	Sex differences in fingerprint ridge density—Causes and further observations. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2010, 17, 172-173.	0.5	25
71	Emergence of forensic podiatry—A novel sub-discipline of forensic sciences. <i>Forensic Science International</i> , 2015, 255, 16-27.	1.3	25
72	Bare footprint metric analysis methods for comparison and identification in forensic examinations: A review of literature. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018, 58, 101-112.	0.5	25

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73	Estimation of stature from lengths of index and ring fingers in a North-eastern Indian population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 22, 10-15.	0.5	24
74	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000â€“2018. <i>Nature Human Behaviour</i> , 2021, 5, 1027-1045.	6.2	24
75	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1038-e1060.	2.9	23
76	Stature estimation from the lengths of the growing footâ€”A study on North Indian adolescents. <i>Foot</i> , 2012, 22, 287-293.	0.4	22
77	Is there a sex difference in palm print ridge density?. <i>Medicine, Science and the Law</i> , 2013, 53, 33-39.	0.6	20
78	A study of morphological variations of the human ear for its applications in personal identification. <i>Egyptian Journal of Forensic Sciences</i> , 2019, 9, .	0.4	20
79	Computed tomographic analysis of medial clavicular epiphyseal fusion for age estimation in Indian population. <i>Legal Medicine</i> , 2020, 46, 101735.	0.6	20
80	Possible modes of transmission of Novel coronavirus SARS-CoV-2: a review. <i>Acta Biomedica</i> , 2020, 91, e2020036.	0.2	20
81	Footprint ridge density: A new attribute for sexual dimorphism. <i>HOMO- Journal of Comparative Human Biology</i> , 2012, 63, 468-480.	0.3	19
82	Heelâ€”Ball (HB) Index: Sexual Dimorphism of a New Index from Foot Dimensions*. <i>Journal of Forensic Sciences</i> , 2012, 57, 172-175.	0.9	19
83	Estimation of sex from index and ring finger in a North Indian population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 471-479.	0.5	18
84	Lockdown is an effective â€”vaccineâ€™ against COVID-19: A message from India. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 545-546.	0.5	17
85	Marked limb bilateral asymmetry in an agricultural endogamous population of North India. <i>American Journal of Human Biology</i> , 2011, 23, 674-685.	0.8	16
86	Anthropometry in Forensic Medicine and Forensic Science-'Forensic Anthropometry'. <i>The Internet Journal of Forensic Science</i> , 2007, 2, .	0.4	16
87	Malnutrition, Anthropometric, and Biochemical Abnormalities in Patients With Diabetic Nephropathy. , 2009, 19, 275-282.		14
88	Estimation of stature from the width of static footprintsâ€”Insight into an Indian model. <i>Foot</i> , 2013, 23, 136-139.	0.4	14
89	Enamel hypoplasia and its role in identification of individuals: A review of literature. <i>Indian Journal of Dentistry</i> , 2015, 6, 99.	0.6	14
90	Analysis and identification of bite marks in forensic casework. <i>Oral Health and Dental Management</i> , 2013, 12, 127-31.	0.7	14

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91	Variability of palmprint ridge density in a North Indian population and its use in inference of sex in forensic examinations. <i>HOMO- Journal of Comparative Human Biology</i> , 2014, 65, 476-488.	0.3	13
92	Estimation of stature from sternum â€œ Exploring the quadratic models. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2018, 58, 9-13.	0.5	13
93	Two-dimensional linear analysis of dynamic bare footprints: A comparison of measurement techniques. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 552-557.	1.3	13
94	Successful use of continuous flow ventricular assist device in a patient with mechanical mitral and aortic valve prosthesis without replacement or exclusion of valves. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 325-327.	0.5	12
95	Low Incidence of Bleedingâ€Related Morbidity With Left Ventricular Assist Device Implantation in the Current Era. <i>Artificial Organs</i> , 2012, 36, 746-751.	1.0	12
96	A Study of Cranial Variations Based on Craniometric Indices in a South Indian Population. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 1645-1649.	0.3	12
97	Two-dimensional metric comparison between dynamic bare and sock-clad footprints for its forensic implications â€œ A pilot study. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2019, 59, 46-51.	1.3	12
98	Evaluation of Morphological Characteristics of the Human Ear in Young Adults. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 1692-1698.	0.3	12
99	Heelâ€Ball index: An analysis of footprint dimensionsâ€for determination of sex. <i>Egyptian Journal of Forensic Sciences</i> , 2014, 4, 29-33.	0.4	11
100	Variability of footprint ridge density and its use in estimation of sex in forensic examinations. <i>Medicine, Science and the Law</i> , 2015, 55, 284-290.	0.6	11
101	ATM Card Cloning and Ethical Considerations. <i>Science and Engineering Ethics</i> , 2019, 25, 1311-1320.	1.7	11
102	Sex estimation from the femur using discriminant function analysis in a Central Indian population. <i>Medicine, Science and the Law</i> , 2020, 60, 112-121.	0.6	11
103	The Fingerprint Sourcebook. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2012, 19, 182-183.	0.5	10
104	Estimation of stature from handprint dimensions â€œ Positional variations in real crime scene situations. <i>Egyptian Journal of Forensic Sciences</i> , 2015, 5, 129-131.	0.4	10
105	Craniometric analysis for estimation of stature in Nepalese populationâ€A study on an autopsy sample. <i>Forensic Science International</i> , 2015, 248, 187.e1-187.e6.	1.3	10
106	Effect of fusion status of sternum in stature estimation â€œ A study from South India. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2015, 36, 90-95.	0.5	10
107	Sexual dimorphism in foot length ratios among North Indian adolescents. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2015, 36, 96-101.	0.5	10
108	The development and status of forensic anthropology in India: A review of the literature and future directions. <i>Medicine, Science and the Law</i> , 2019, 59, 61-69.	0.6	10

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109	Stature estimation from different combinations of foot measurements using linear and multiple regression analysis in a North Indian male population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2019, 62, 25-33.	0.5	10
110	Two-dimensional metric comparisons between dynamic bare footprints and insole foot impressions-forensic implications. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2020, 60, 145-150.	1.3	10
111	Computed tomographic age estimation from the pubic symphysis using the Suchey-Brooks method: A Systematic Review and Meta-analysis. <i>Forensic Science International</i> , 2021, 325, 110811.	1.3	10
112	Age estimation using third molar maturation based on Demirjian's criteria. <i>Legal Medicine</i> , 2021, 53, 101959.	0.6	10
113	A Pelican Tarsometatarsus (Aves: Pelecanidae) from the Latest Pliocene Siwaliks of India. <i>PLoS ONE</i> , 2014, 9, e111210.	1.1	10
114	Aerosol and surface persistence: Novel SARS-CoV-2 versus other coronaviruses. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 748-749.	0.5	10
115	Physical growth and nutritional status of garhwali girls. <i>Indian Journal of Pediatrics</i> , 2005, 72, 573-578.	0.3	9
116	A metric study of insole foot impressions in footwear of identical twins. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2017, 52, 116-121.	0.5	9
117	When Protocols Become Fairy Tales and Gods Remain Buried Under. <i>American Journal of Forensic Medicine and Pathology</i> , 2017, 38, 5-8.	0.4	9
118	A fossil freshwater crab from the Pliocene Tatrot Formation (Siwalik Group) in Northern India (Crustacea, Brachyura, Potamidae). <i>Palaeoworld</i> , 2017, 26, 566-571.	0.5	9
119	Comparative analysis of static and dynamic bare footprint dimensions in a north Indian population. <i>Forensic Science International</i> , 2020, 308, 110169.	1.3	9
120	Foot length is a functional parameter for assessment of height. <i>Foot</i> , 2013, 23, 54-55.	0.4	8
121	Squamous suture "A rare case of asymmetrical closure with review of literature. <i>Forensic Science International</i> , 2013, 231, 410.e1-410.e3.	1.3	8
122	Is There a Correlation Between Footstep Length, Lower Extremities, and Stature?, <i>Journal of Forensic Sciences</i> , 2015, 60, 1337-1340.	0.9	8
123	Estimation of Sex From Index and Ring Finger Lengths in An Indigenous Population of Eastern India. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, HC01-5.	0.8	8
124	Age estimation from sternal fusion in an Indian population "A computed tomographic evaluation. <i>Legal Medicine</i> , 2021, 53, 101951.	0.6	8
125	CT-based evaluation of the acetabulum for age estimation in an Indian population. <i>International Journal of Legal Medicine</i> , 2022, , 1.	1.2	8
126	Intra-individual difference between recumbent length and stature among growing children. <i>Indian Journal of Pediatrics</i> , 2002, 69, 565-569.	0.3	7

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127	Frontal sinus radiographs – A useful means of identification. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2010, 17, 223-224.	0.5	7
128	Plagiarism in Student Research: Responsibility of the Supervisors and Suggestions to Ensure Plagiarism Free Research. <i>Science and Engineering Ethics</i> , 2017, 23, 1243-1246.	1.7	7
129	Loss of fingerprints: forensic implications. <i>Egyptian Journal of Forensic Sciences</i> , 2018, 8, .	0.4	7
130	Dignity and rights of the dead and their families: A compromise in the time of coronavirus disease 2019. <i>Medicine, Science and the Law</i> , 2021, 61, 58-60.	0.6	7
131	The advantages of virtopsy during the Covid-19 pandemic. <i>Medico-Legal Journal</i> , 2020, 88, 55-56.	0.2	6
132	Exploration of digital dermatoglyphics of two ethnicities of North India- forensic and anthropological aspects. <i>Forensic Science International: Reports</i> , 2020, 2, 100055.	0.4	6
133	Stature estimation in forensic examinations using regression analysis: A likelihood ratio perspective. <i>Forensic Science International: Reports</i> , 2020, 2, 100069.	0.4	6
134	Measurement error in anthropometric studies and its significance in forensic casework. <i>Annals of Medical and Health Sciences Research</i> , 2016, 6, 62.	0.8	6
135	Personal Identification in Forensic Examinations. <i>Anthropology (journal)</i> , 2013, 02, .	0.1	6
136	Computed tomographic evaluation of the acetabulum for age estimation in an Indian population using principal component analysis and regression models. <i>International Journal of Legal Medicine</i> , 2022, 136, 1637-1653.	1.2	6
137	Diurnal variation in stature – Is it more in children or adults?. <i>Bioscience Hypotheses</i> , 2009, 2, 174-175.	0.2	5
138	Stature and Build. , 2013, , 49-53.		5
139	Public-funded immunisation: key to varicella control in India. <i>Lancet, The</i> , 2015, 386, 2389-2390.	6.3	5
140	Integrated disease surveillance in India – progress and pitfalls. <i>Perspectives in Public Health</i> , 2015, 135, 290-290.	0.8	5
141	Acid violence in India – A modern day somber reality?. <i>Burns</i> , 2015, 41, 1372-1373.	1.1	5
142	Forensic and Anthropological Application of Body Asymmetry: A Comment on Gutnik etÂal. (2015). <i>Perceptual and Motor Skills</i> , 2016, 122, 578-582.	0.6	5
143	Aruna Shanbaug: Is Her Demise the End of the Road for Legislation on Euthanasia in India?. <i>Science and Engineering Ethics</i> , 2016, 22, 1251-1253.	1.7	5
144	The Leiden Manifesto and Research Assessment. <i>Science and Engineering Ethics</i> , 2019, 25, 643-644.	1.7	5

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145	Estimation of sex in forensic examinations using logistic regression and likelihood ratios. Forensic Science International: Reports, 2020, 2, 100118.	0.4	5
146	Estimation of Sex From Dental Arch Dimensions: An Odontometric Analysis. Journal of Craniofacial Surgery, 2021, 32, 2713-2715.	0.3	5
147	Sex estimation from fingerprint ridge density. A review of literature. Acta Biomedica, 2021, 92, e2021366.	0.2	5
148	Extra phalangeal crease – A trait in forensic identification. Journal of Clinical Forensic and Legal Medicine, 2015, 35, 1-3.	0.5	4
149	Journal impact factor – Handle with care. Biomedical Journal, 2016, 39, 227.	1.4	4
150	Development of Human Face Literature Database Using Text Mining Approach: Phase I. Journal of Craniofacial Surgery, 2018, 29, 966-969.	0.3	4
151	Sex determination by discriminant function analysis using the human tibia in a Central Indian population. Medicine, Science and the Law, 2019, 59, 171-179.	0.6	4
152	Post-mortem ultrasonography: a safer alternative to autopsies in COVID-19 deaths. Journal of Ultrasound, 2020, 24, 577-578.	0.7	4
153	The development, status and future of forensics in India. Forensic Science International: Reports, 2021, 3, 100215.	0.4	4
154	Questioning the impact of journal impact factor on research?. Biomedical Journal, 2015, 38, 462.	1.4	4
155	Assessment of Obesity by Using Various Anthropometric Measurements among Patients with Coronary Heart Disease Residing in North India. Cureus, 2020, 12, e7948.	0.2	4
156	Towards facial recognition using likelihood ratio approach to facial landmark indices from images. Forensic Science International: Reports, 2022, 5, 100254.	0.4	4
157	Applicability of the Calce method for age estimation in an Indian population: A clinical CT-based study. Legal Medicine, 2022, 59, 102113.	0.6	4
158	Bilateral limb asymmetry may be caused by agricultural work. Medical Hypotheses, 2008, 71, 609-610.	0.8	3
159	Does femur length affect the stride length? Forensic implications. Journal of Forensic Nursing, 2010, 6, 51-52.	0.2	3
160	A New Morphological Trait in Forensic Identification – Middle Phalangeal Hair (MPH). Science Progress, 2016, 99, 455-458.	1.0	3
161	Strategies for effective tobacco control in countries with world’s largest tobacco users: what more is needed?. Perspectives in Public Health, 2016, 136, 16-17.	0.8	3
162	Mandatory Publications: An Approach to Kill –Lack of Will™ or –Lack of Skill™?. Science and Engineering Ethics, 2017, 24, 773-777.	1.7	3

#	ARTICLE	IF	CITATIONS
163	Euthanasia: Global Scenario and Its Status in India. <i>Science and Engineering Ethics</i> , 2017, 24, 349-360.	1.7	3
164	The first darter (Aves: Anhingidae) fossils from India (late Pliocene). <i>PLoS ONE</i> , 2017, 12, e0177129.	1.1	3
165	Integrating a Profile of Frontal Face With Its Mirror Image for Facial Reconstruction. <i>Journal of Craniofacial Surgery</i> , 2018, 29, 1026-1030.	0.3	3
166	Alcohol and the global burden of disease – Authors' reply. <i>Lancet</i> , The, 2019, 393, 2391-2392.	6.3	3
167	Ultrasonographic evaluation of the wrist and elbow joints: A pilot study to explore a non-invasive technique for age estimation. <i>Medicine, Science and the Law</i> , 2021, 61, 14-22.	0.6	3
168	Forensic age estimation using conventional radiography of the medial clavicular epiphysis: A systematic review. <i>Medicine, Science and the Law</i> , 2021, 61, 138-146.	0.6	3
169	Stature estimation in forensic examinations: A few technical considerations. <i>Indian Journal of Dental Research</i> , 2012, 23, 692.	0.1	3
170	Novel Coronavirus (SARS-CoV-2) resistance in African populations: A cause worth exploring. <i>Acta Biomedica</i> , 2020, 91, e2020023.	0.2	3
171	Significance of descriptive statistics in forensic anthropology research. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 1151.	0.5	2
172	Inverse association between body mass index and suicide?. <i>International Journal of Legal Medicine</i> , 2014, 128, 401-401.	1.2	2
173	Juvenile Justice in India: Balancing the age as a key to curb increasing crimes?. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2015, 36, 158-159.	0.5	2
174	Blood Grouping. , 2016, , 425-432.		2
175	Honor Killing: Where Pride Defeats Reason. <i>Science and Engineering Ethics</i> , 2016, 22, 1861-1862.	1.7	2
176	India and the problem of –needless autopsies–. <i>Egyptian Journal of Forensic Sciences</i> , 2018, 8, .	0.4	2
177	Different predictive and accuracy models for sex and stature estimation from second- and fourth-digit lengths in the Kinnaur population of Himachal Pradesh, North India: Medico-legal and forensic implications. <i>Medicine, Science and the Law</i> , 2019, 59, 149-159.	0.6	2
178	Open Centres for Journalology in Universities and Institutions. <i>Science and Engineering Ethics</i> , 2019, 25, 1259-1260.	1.7	2
179	Medico-legal encounters of 2015 Nepal earthquake – Path traversed and the road ahead. <i>Forensic Science International</i> , 2020, 313, 110339.	1.3	2
180	The contact area of static and dynamic footprints: Forensic implications. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2021, 61, 187-192.	1.3	2

#	ARTICLE	IF	CITATIONS
181	Perils of human remains examination in COVID-19 times. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 77, 102101.	0.5	2
182	Workplace safety concerns in medico-legal death investigations related to COVID-19. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 247-253.	0.5	2
183	Electricity Induced Burns and Lung Injury: A Rare Autopsy Observation. <i>Journal of Burn Care and Research</i> , 2021, 42, 1050-1052.	0.2	2
184	Age-related changes in the hyoid bone: An autopsy-based radiological analysis. <i>Medicine, Science and the Law</i> , 2021, , 002580242110202.	0.6	2
185	Characteristic Features of Ear and Ear-Prints in Forensic Identification. <i>Journal of Craniofacial Surgery</i> , 2021, Publish Ahead of Print, .	0.3	2
186	Quality of medical education: Is our health in safe hands?. <i>Indian Journal of Medical Ethics</i> , 2018, 3, 259.	0.2	2
187	Mental Foramen in Prediction of Age. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, GJ01.	0.8	2
188	Inexplicable COVID-19! Would pathological autopsy be the panacea?. <i>Acta Biomedica</i> , 2021, 92, e2021175.	0.2	2
189	COVID-19 pandemic: a reminder to develop forensic radiology facility. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 1593-1596.	0.5	2
190	Overweight and Obesity: A major concern for health in India. <i>Clinica Terapeutica</i> , 2018, 169, e199-e201.	0.2	2
191	Persistence and distribution of SARS-CoV-2 in the aerosol and on the surfaces. <i>Clinica Terapeutica</i> , 2021, 172, 268-270.	0.2	2
192	Germline Editing: Editors Cautionary. <i>Clinica Terapeutica</i> , 2018, 169, e58-e59.	0.2	2
193	Postmortem Changes. , 1981, , 307-313.		1
194	Management of Giant Left Atrium in Patient Undergoing Left Ventricular Assist Device Placement. <i>Annals of Thoracic Surgery</i> , 2010, 90, e17-e19.	0.7	1
195	DNA analysis for mysteries buried in history. <i>Egyptian Journal of Forensic Sciences</i> , 2015, 5, 73-74.	0.4	1
196	Tracking a female foetus: Preventing gender imbalance in India. <i>Scandinavian Journal of Public Health</i> , 2016, 44, 742-743.	1.2	1
197	Letter to the editor. <i>Perspectives in Public Health</i> , 2016, 136, 255-256.	0.8	1
198	Killing Cultural Diversity to Control Tobacco: A Democratic Approach. <i>Perspectives in Public Health</i> , 2016, 136, 6-7.	0.8	1

#	ARTICLE	IF	CITATIONS
199	Preserved ligature mark in postmortem decapitation. <i>Medico-Legal Journal</i> , 2019, 87, 94-96.	0.2	1
200	Application of tpsDig2 Software in Nasal Angle Measurements. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 319-325.	0.3	1
201	Foot Pressure Distribution Variation in Pre-obese, Obese and Non-obese Individuals – Forensic Implications. <i>The Open Obesity Journal</i> , 2015, 7, 10-11.	0.1	1
202	Inheritance of Hypertrichosis Pinnae Auris-A Review of Literature. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	1
203	COVID-19 and the need for stringent rules on data sharing. <i>Acta Biomedica</i> , 2020, 92, e2021174.	0.2	1
204	Pediatric cutaneous leishmaniasis: A clinico-epidemiological study from North India. <i>Indian Dermatology Online Journal</i> , 2021, 12, 852.	0.2	1
205	Age related changes in thyroid and cricoid cartilages: An autopsy based radiological analysis. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2022, 85, 102299.	0.5	1
206	McKern-Stewart method as a technique for analysing age related pubic symphyseal changes: A systematic review and meta-analysis. <i>Medicine, Science and the Law</i> , 2023, 63, 31-41.	0.6	1
207	"Getting to zero" HIV/AIDS requires effective addressing of HIV issues in LGBT community. <i>Clinica Terapeutica</i> , 2018, 169, e269-e271.	0.2	1
208	Variability in human external ear anthropometry- Anthropological and forensic applications. <i>Clinica Terapeutica</i> , 2021, 172, 531-541.	0.2	1
209	Does ABO phenotype affect the penetrance or severity of genetic disorder?. <i>Bioscience Hypotheses</i> , 2008, 1, 230-231.	0.2	0
210	Is decline in stature related to physical activity? – The Case of farmers in Punjab State of North India. <i>Bioscience Hypotheses</i> , 2008, 1, 326-327.	0.2	0
211	Stature estimation from inter-anterior superior iliac spinous distance – Some technical considerations. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2011, 18, 388.	0.5	0
212	Salami publication: A personal perspective. <i>Egyptian Journal of Forensic Sciences</i> , 2011, 1, 146-147.	0.4	0
213	Estimation of stature based on foot length of Malays in Malaysia – Some technical and methodological observations. <i>Australian Journal of Forensic Sciences</i> , 2012, 44, 107-108.	0.7	0
214	Radiographic assessment of age from epiphyseal fusion at knee joint. <i>International Journal of Legal Medicine</i> , 2013, 127, 839-841.	1.2	0
215	Anthropometric accuracy and reproducibility in forensic anthropology case work and research. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2013, 20, 369.	0.5	0
216	Significance of – Letters to the Editor™ in research. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 23, 25.	0.5	0

#	ARTICLE	IF	CITATIONS
217	Identifying the sexual dimorphism of deciduous dentition in a paediatric South Indian population. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 23, 91.	0.5	0
218	Hypertrichosis pinnae auris may enhance the hearing power of an individual. <i>Medical Hypotheses</i> , 2015, 84, 604.	0.8	0
219	Challenging the Myths. <i>Journal of Forensic Nursing</i> , 2016, 12, 45.	0.2	0
220	Politics of Science: Unwarranted Encounters. <i>Science and Engineering Ethics</i> , 2016, 22, 1561-1563.	1.7	0
221	Estimation of body weight from the base of gait and the area swept in one stride—forensic implications. <i>Egyptian Journal of Forensic Sciences</i> , 2018, 8, .	0.4	0
222	Porcupine gnaw marks on a Late Pliocene bone from the Upper Siwaliks exposed near Village Khetpurali (Haryana, India). <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20170910.	0.3	0
223	Differential development of the ribs-Exploring the unexplored. <i>Journal of Indian Academy of Forensic Medicine</i> , 2021, 43, 97-98.	0.1	0
224	Estimation of age based on dental developmental stages-Exploring the population specific models. <i>Journal of Indian Academy of Forensic Medicine</i> , 2019, 41, 245.	0.1	0
225	Bibliometrics and scientometrics: Evaluating the research. <i>Journal of Indian Academy of Forensic Medicine</i> , 2020, 42, 150-152.	0.1	0
226	Estimation of stature from hand dimensions among adult Rajbanshi individuals of Eastern India. <i>Journal of Indian Academy of Forensic Medicine</i> , 2020, 42, 181-188.	0.1	0
227	Exploring the emergence of vertical transmission of SARS-CoV-2: A Rapid Review. <i>Acta Biomedica</i> , 2020, 91, e2020129.	0.2	0
228	Agony of the laborers and daily wagers during the COVID-19 induced lockdown in India. <i>Acta Biomedica</i> , 2020, 91, e2020141.	0.2	0
229	Assessment of body weight from percutaneous widths of the bones and joints-Implications in forensic and clinical examinations. <i>Acta Biomedica</i> , 2021, 92, e2021225.	0.2	0
230	COVID-19 pandemic and “survival of the fittest”. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 1384-1387.	0.5	0