

# Umesh Kapil

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

1,048  
citations

471509

17  
h-index

552781

26  
g-index

110  
all docs

110  
docs citations

110  
times ranked

1123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterisation of anaemia amongst school going adolescent girls in rural Haryana, India. Public Health Nutrition, 2022, 25, 3499-3508.	2.2	3
2	Impact of daily-supervised administration of a package of iron and folic acid and vitamin B12 on hemoglobin levels among adolescent girls (12-19 years): a cluster randomized control trial. European Journal of Clinical Nutrition, 2021, 75, 1588-1597.	2.9	6
3	Prevalence of low serum zinc concentrations in Indian children and adolescents: findings from the Comprehensive National Nutrition Survey 2016-18. American Journal of Clinical Nutrition, 2021, 114, 638-648.	4.7	20
4	The Effects of a Single Freeze-Thaw Cycle on Concentrations of Nutritional, Noncommunicable Disease, and Inflammatory Biomarkers in Serum Samples. Journal of Laboratory Physicians, 2021, 13, 006-013.	1.1	3
5	Prevalence of Iron Deficiency and its Sociodemographic Patterning in Indian Children and Adolescents: Findings from the Comprehensive National Nutrition Survey 2016-18. Journal of Nutrition, 2021, 151, 2422-2434.	2.9	8
6	Epidemiological Determinants of Malnutrition Status among Geriatric Population Residing at High Altitude Region of Rural Uttarakhand, India. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
7	Prevalence of Anemia Amongst School Going Adolescent Girls Residing in Rural Block of Haryana, India. Current Developments in Nutrition, 2020, 4, nzaa043_049.	0.3	1
8	Comparison of hemoglobin concentrations measured by HemoCue and a hematology analyzer in Indian children and adolescents 1-19 years of age. International Journal of Laboratory Hematology, 2020, 42, e155-e159.	1.3	8
9	Risk factors of anemia amongst elderly population living at high-altitude region of India. Journal of Family Medicine and Primary Care, 2020, 9, 673.	0.9	5
10	Iodine deficiency during preconception period of adolescent girls residing in a district of Rajasthan, India. Indian Journal of Community Medicine, 2020, 45, 215.	0.4	1
11	Association of tobacco and alcohol consumption with cardiovascular risk factors among elderly population in India. Journal of Family Medicine and Primary Care, 2020, 9, 5242.	0.9	2
12	Association of Nutritional and Oral Health Status Amongst Geriatric Population in India (P01-005-19). Current Developments in Nutrition, 2019, 3, nzz028.P01-005-19.	0.3	1
13	Prevention and Control of Anemia Amongst Children and Adolescents: Theory and Practice in India. Indian Journal of Pediatrics, 2019, 86, 523-531.	0.8	21
14	Effect of temperature and time delay in centrifugation on stability of select biomarkers of nutrition and non-communicable diseases in blood samples. Biochemia Medica, 2019, 29, 020708.	2.7	14
15	National Iron Plus Initiative: Current status & future strategy. Indian Journal of Medical Research, 2019, 150, 239.	1.0	40
16	Interrelationship between dental health status and nutritional status among elderly subjects in India. Journal of Family Medicine and Primary Care, 2019, 8, 477.	0.9	9
17	Epidemiological characteristics of breast cancer patients attending a tertiary health-care institute in the National Capital Territory of India. Journal of Cancer Research and Therapeutics, 2019, 15, 1087.	0.9	8
18	Mid-upper arm circumference in detection of weight-for-height Z-score below -3 in children aged 6-59 months. Public Health Nutrition, 2018, 21, 1794-1799.	2.2	11

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19	Prevalence of Vitamin D Deficiency in Children (6–18 years) Residing in Kullu and Kangra Districts of Himachal Pradesh, India. <i>Indian Journal of Pediatrics</i> , 2018, 85, 344-350.	0.8	7
20	Markers of Maternal and Neonatal Cobalamin Status and Risk Assessment of Neurodevelopmental Disorders in Infants. <i>Indian Journal of Pediatrics</i> , 2018, 85, 491-492.	0.8	0
21	Prevalence and risk factors of underweight, overweight and obesity among a geriatric population living in a high-altitude region of rural Uttarakhand, India. <i>Public Health Nutrition</i> , 2018, 21, 1904-1911.	2.2	18
22	Nutritional risk factors and status of serum 25(OH)D levels in patients with breast cancer: A case control study in India. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 55-59.	2.5	18
23	Reproductive factors, nutritional status and serum 25(OH)D levels in women with breast cancer: A case control study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 200-204.	2.5	17
24	Adaptations in the IMCI Algorithm in Diagnosis of Acute Respiratory Tract Infections. <i>Indian Journal of Pediatrics</i> , 2018, 85, 1057-1058.	0.8	0
25	Prevalence of pediatric metabolic syndrome and associated risk factors among school-age children of 10–16 Years living in District Shimla, Himachal Pradesh, India. <i>Indian Journal of Endocrinology and Metabolism</i> , 2018, 22, 373.	0.4	22
26	Prevalence of hypertension, diabetes, and associated risk factors among geriatric population living in a high-altitude region of rural Uttarakhand, India. <i>Journal of Family Medicine and Primary Care</i> , 2018, 7, 1527.	0.9	24
27	Prevalence of metabolic syndrome and associated risk factors among geriatric population living in a high altitude region of rural Uttarakhand, India. <i>Journal of Family Medicine and Primary Care</i> , 2018, 7, 709.	0.9	15
28	Reduction in prevalence of anaemia in pregnant women. <i>Indian Journal of Medical Research</i> , 2018, 148, 345.	1.0	3
29	Utility of Mid-Upper Arm Circumference in Detection of Maternal Acute Malnutrition. <i>Indian Journal of Community Medicine</i> , 2018, 43, 325.	0.4	0
30	Malnutrition and Health Program: Authors Reply. <i>Indian Pediatrics</i> , 2018, 55, 75.	0.4	0
31	Prevalence of Vitamin B12 and Folate Deficiency in School Children Residing at High Altitude Regions in India. <i>Indian Journal of Pediatrics</i> , 2017, 84, 289-293.	0.8	12
32	Validity of Estimation of Haemoglobin Content in Dried Blood Spot Samples. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2017, 33, 565-567.	0.6	3
33	Dietary Intake of Minerals, Vitamins, and Trace Elements Among Geriatric Population in India. <i>Biological Trace Element Research</i> , 2017, 180, 28-38.	3.5	11
34	Physical Activity Level Amongst Rural Children Aged 12–18 years in Kullu District, Himachal Pradesh. <i>Indian Journal of Pediatrics</i> , 2017, 84, 485-486.	0.8	0
35	Fruit Juice for Children: AAP Recommendations; Implications for India. <i>Indian Journal of Pediatrics</i> , 2017, 84, 891-892.	0.8	0
36	Research Letters. <i>Indian Pediatrics</i> , 2017, 54, 685-687.	0.4	4

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37	Prevalence of Vitamin D deficiency and associated risk factors among children residing at high altitude in Shimla district, Himachal Pradesh, India. Indian Journal of Endocrinology and Metabolism, 2017, 21, 178.	0.4	39
38	Status of serum vitamin D and calcium levels in women of reproductive age in national capital territory of India. Indian Journal of Endocrinology and Metabolism, 2017, 21, 731.	0.4	13
39	Prevalence of severe acute malnutrition and associated sociodemographic factors among children aged 6 monthsâ€“5 years in rural population of Northern India: A population-based survey. Journal of Family Medicine and Primary Care, 2017, 6, 380.	0.9	14
40	Effectiveness of iron supplementation in reducing iron deficiency anemia in India. Indian Journal of Community Medicine, 2017, 42, 54.	0.4	0
41	Iodine Nutritional Status among Adolescent Girls in Uttarakhand, India. Journal of Tropical Pediatrics, 2016, 62, 81-82.	1.5	3
42	Reduction in the Prevalence of Underweight, Stunting and Wasting in Selected States of India. Indian Journal of Pediatrics, 2016, 83, 1488-1490.	0.8	0
43	Low-quality scientific evidence for the continuation of universal Vitamin A supplementation among under 5 children in India. Indian Journal of Public Health, 2016, 60, 176.	0.6	4
44	Iodine nutritional status in Uttarakhand State, India. Indian Journal of Endocrinology and Metabolism, 2016, 20, 171.	0.4	10
45	Controversies continue: Universal supplementation of megadose of vitamin A to young children in India. Indian Journal of Community Medicine, 2016, 41, 89.	0.4	2
46	Status of iodine nutrition among pregnant mothers in selected districts of Uttarakhand, India. Indian Journal of Endocrinology and Metabolism, 2015, 19, 106.	0.4	5
47	Reappearance of Bitot's Spots after Complete Resolution in Children between 1 and 5 Years of Age. Journal of Tropical Pediatrics, 2015, 61, 131-134.	1.5	1
48	Association of duration of time spent on television, computer and video games with obesity amongst children in National Capital territory of Delhi. International Journal of Preventive Medicine, 2015, 6, 80.	0.4	5
49	Iodine nutritional status in Himachal Pradesh state, India. Indian Journal of Endocrinology and Metabolism, 2015, 19, 602.	0.4	9
50	Cobalamin and folate deficiencies among children in the age group of 12-59 months in India. Biomedical Journal, 2015, 38, 162.	3.1	10
51	Status of iodine deficiency disorder in district Udham Singh Nagar, Uttarakhand state India. Indian Journal of Endocrinology and Metabolism, 2014, 18, 419.	0.4	7
52	Resolution of Bitot's spots following mega-dose vitamin A supplementation in children between 1 and 5 years of age. Public Health Nutrition, 2014, 17, 1614-1619.	2.2	4
53	Status of iodine deficiency among pregnant mothers in Himachal Pradesh, India. Public Health Nutrition, 2014, 17, 1971-1974.	2.2	7
54	Iodine Nutritional Status Among Neonates in the Solan District, Himachal Pradesh, India. Journal of Community Health, 2014, 39, 987-989.	3.8	2

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55	Prevalence of Ferritin, Folate and Vitamin B12 Deficiencies Amongst Children in 5-18 years of Age in Delhi. Indian Journal of Pediatrics, 2014, 81, 312-312.	0.8	21
56	Iodine nutrition status amongst neonates in Kangra district, Himachal Pradesh. Journal of Trace Elements in Medicine and Biology, 2014, 28, 351-353.	3.0	4
57	Iodine deficiency status amongst school children in Pauri, Uttarakhand. Indian Pediatrics, 2014, 51, 569-570.	0.4	5
58	Correspondence. Indian Pediatrics, 2014, 51, 585-588.	0.4	1
59	Delivering Sprinkles Plus through the Integrated Child Development Services (ICDS) to Reduce Anemia in Pre-School Children in India: Correspondence. Indian Journal of Pediatrics, 2014, 81, 1135-1135.	0.8	0
60	Prevalence of folate, ferritin and cobalamin deficiencies amongst adolescent in India. Journal of Family Medicine and Primary Care, 2014, 3, 247.	0.9	26
61	Dietary pattern amongst obese and nonobese children in national capital territory of Delhi: A case control study. Journal of Family Medicine and Primary Care, 2014, 3, 473.	0.9	1
62	Management of children with severe acute malnutrition. Indian Pediatrics, 2014, 51, 587-8.	0.4	2
63	National Iron-plus initiative guidelines for control of iron deficiency anaemia in India, 2013. The National Medical Journal of India, 2014, 27, 27-9.	0.3	19
64	Association of body mass index and waist circumference with hypertension among school children in the age group of 5-16 years belonging to lower income group and middle income group in National Capital Territory of Delhi. Indian Journal of Endocrinology and Metabolism, 2013, 17, 345.	0.4	2
65	Increase in Iodine Deficiency Disorder due to Inadequate Sustainability of Supply of Iodized Salt in District Solan, Himachal Pradesh. Journal of Tropical Pediatrics, 2013, 59, 514-515.	1.5	3
66	Total Cholesterol and Triglyceride Levels in Patients with Breast Cancer. Journal of Breast Cancer, 2013, 16, 129.	1.9	11
67	Correlates of zinc deficiency among children in age group of six to sixty months belonging to the low-income group. Journal of Family and Community Medicine, 2013, 20, 139.	1.1	2
68	Massive dose vitamin A programme in India--need for a targeted approach. Indian Journal of Medical Research, 2013, 138, 411-7.	1.0	11
69	Urgent Need to Orient Public Health Response to Rapid Nutrition Transition. Indian Journal of Community Medicine, 2012, 37, 207.	0.4	16
70	Combating iodine deficiency disorders to achieve millennium development goal 4 in India: Reduction in infant mortality rate. Journal of Trace Elements in Medicine and Biology, 2012, 26, 145-148.	3.0	3
71	Correspondence. Indian Pediatrics, 2012, 49, 417-424.	0.4	2
72	Combating Anemia: The Greatest Challenge to the Medical Fraternity. Indian Journal of Pediatrics, 2011, 78, 469-470.	0.8	0

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73	Magnitude of Zinc Deficiency amongst Under Five Children in India. Indian Journal of Pediatrics, 2011, 78, 1069-1072.	0.8	53
74	Management of children with severe acute malnutrition: A national priority. Indian Pediatrics, 2010, 47, 651-653.	0.4	21
75	Successful efforts toward elimination iodine deficiency disorders in India. Indian Journal of Community Medicine, 2010, 35, 455.	0.4	16
76	Multiple micronutrient supplements will not reduce incidence of low birthweight. Indian Journal of Community Medicine, 2009, 34, 85.	0.4	9
77	Urinary iodine excretion levels amongst schoolchildren in Haryana. Indian Pediatrics, 2009, 46, 57-9.	0.4	5
78	Iodine status and goiter prevalence after 40 years of salt iodisation in the Kangra district, India. Indian Journal of Pediatrics, 2007, 74, 135-137.	0.8	18
79	Status of iodine nutriture and universal salt iodisation at beneficiaries levels in Kerala State, India. Journal of the Indian Medical Association, 2006, 104, 165-7.	0.2	3
80	Thirty years of a Ban on the Sale of Noniodized Salt: Impact on Iodine Nutrition in Children in Himachal Pradesh, India. Food and Nutrition Bulletin, 2005, 26, 255-258.	1.4	12
81	Serum Copper Levels among a Tribal Population in Jharkhand State, India: A Pilot Survey. Food and Nutrition Bulletin, 2005, 26, 309-311.	1.4	6
82	Paradox of vitamin A supplementation to children in India. Indian Journal of Public Health, 2005, 49, 7-10.	0.6	2
83	Assessment of risk factors in laryngeal cancer in India: a case-control study. Asian Pacific Journal of Cancer Prevention, 2005, 6, 202-7.	1.2	21
84	National Rural Health Mission (NRHM): will it make a difference?. Indian Pediatrics, 2005, 42, 783-6.	0.4	4
85	Status of iodine deficiency amongst school children in twenty four districts in southern India. Indian Journal of Physiology and Pharmacology, 2005, 49, 369-72.	0.4	3
86	Elimination of iodine deficiency disorders in Delhi. Indian Journal of Pediatrics, 2004, 71, 211-212.	0.8	18
87	Profile of iodine content of salt and urinary iodine excretion levels in selected districts of Tamil Nadu. Indian Journal of Pediatrics, 2004, 71, 785-787.	0.8	9
88	Current status of iodine nutriture and iodine content of salt in Andhra Pradesh. Indian Pediatrics, 2004, 41, 165-9.	0.4	7
89	Prevalence of Vitamin A Deficiency amongst Primary Schoolchildren (6-11 years) in the National Capital Territory of Delhi. Journal of Tropical Pediatrics, 2003, 49, 309-310.	1.5	0
90	Assessment of iodine deficiency disorders in district Bharatpur, Rajasthan. Indian Pediatrics, 2003, 40, 147-9.	0.4	9

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91	Status of nutrition support services in selected hospitals in India. Tropical Gastroenterology: Official Journal of the Digestive Diseases Foundation, 2003, 24, 66-9.	0.0	1
92	Assessment of iodine deficiency in Kottayam district, Kerala State: a pilot study. Asia Pacific Journal of Clinical Nutrition, 2002, 11, 33-35.	0.4	14
93	Integrated child development services (ICDS) scheme : A program for holistic development of children in India. Indian Journal of Pediatrics, 2002, 69, 597-601.	0.8	55
94	Do we need campaign approach of vitamin A administration in non vitamin A deficient areas ?. Indian Journal of Pediatrics, 2002, 69, 39-40.	0.8	14
95	Adverse Effects of Poor Micronutrient Status during Childhood and Adolescence. Nutrition Reviews, 2002, 60, S84-S90.	5.8	55
96	Zinc and magnesium nutriture amongst pregnant mothers of urban slum communities in Delhi: a pilot study. Indian Pediatrics, 2002, 39, 365-8.	0.4	13
97	Prevalence of obesity amongst affluent adolescent school children in delhi. Indian Pediatrics, 2002, 39, 449-52.	0.4	79
98	Organoleptic study of deacidified and deodourised palm oil. Indian Journal of Pediatrics, 2001, 68, 123-126.	0.8	0
99	Indicators for assessment of IDD. Indian Journal of Pediatrics, 2001, 68, 1168-1168.	0.8	0
100	Iodine deficiency disorders. Indian Journal of Pediatrics, 2001, 68, 469-470.	0.8	1
101	Assessment of iodine deficiency disorders in Meerut district, Uttar Pradesh. Asia Pacific Journal of Clinical Nutrition, 2000, 9, 99-101.	0.4	4
102	Assessment of status of salt iodisation in Delhi. Indian Journal of Pediatrics, 1999, 66, 185-187.	0.8	1
103	Health services in urban India. Indian Journal of Pediatrics, 1990, 57, 807-807.	0.8	0
104	Knowledge and practices among rural mothers in Haryana about childhood diarrhea. Indian Journal of Pediatrics, 1990, 57, 563-566.	0.8	13