

# Umesh Kapil

## List of Publications by Year in descending order

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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	Prevalence of obesity amongst affluent adolescent school children in delhi. Indian Pediatrics, 2002, 39, 449-52.	0.4	79
2	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
3	Adverse Effects of Poor Micronutrient Status during Childhood and Adolescence. Nutrition Reviews, 2002, 60, S84-S90.	5.8	55
4	Magnitude of Zinc Deficiency amongst Under Five Children in India. Indian Journal of Pediatrics, 2011, 78, 1069-1072.	0.8	53
5	National Iron Plus Initiative: Current status & future strategy. Indian Journal of Medical Research, 2019, 150, 239.	1.0	40
6	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
7	Prevalence of folate, ferritin and cobalamin deficiencies amongst adolescent in India. Journal of Family Medicine and Primary Care, 2014, 3, 247.	0.9	26
8	Prevalence of hypertension, diabetes, and associated risk factors among geriatric population living in a high-altitude region of rural Uttarakhand, India. Journal of Family Medicine and Primary Care, 2018, 7, 1527.	0.9	24
9	Prevalence of pediatric metabolic syndrome and associated risk factors among school-age children of 10-16 Years living in District Shimla, Himachal Pradesh, India. Indian Journal of Endocrinology and Metabolism, 2018, 22, 373.	0.4	22
10	Management of children with severe acute malnutrition: A national priority. Indian Pediatrics, 2010, 47, 651-653.	0.4	21
11	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
12	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
13	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
14	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
15	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
16	Elimination of iodine deficiency disorders in Delhi. Indian Journal of Pediatrics, 2004, 71, 211-212.	0.8	18
17	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
18	Prevalence and risk factors of underweight, overweight and obesity among a geriatric population living in a high-altitude region of rural Uttarakhand, India. Public Health Nutrition, 2018, 21, 1904-1911.	2.2	18

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	Successful efforts toward elimination iodine deficiency disorders in India. <i>Indian Journal of Community Medicine</i> , 2010, 35, 455.	0.4	16
22	Urgent Need to Orient Public Health Response to Rapid Nutrition Transition. <i>Indian Journal of Community Medicine</i> , 2012, 37, 207.	0.4	16
23	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
24	Assessment of iodine deficiency in Kottayam district, Kerala State: a pilot study. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2002, 11, 33-35.	0.4	14
25	Do we need campaign approach of vitamin A administration in non vitamin A deficient areas ?. <i>Indian Journal of Pediatrics</i> , 2002, 69, 39-40.	0.8	14
26	Effect of temperature and time delay in centrifugation on stability of select biomarkers of nutrition and non-communicable diseases in blood samples. <i>Biochemia Medica</i> , 2019, 29, 020708.	2.7	14
27	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. <i>Journal of Family Medicine and Primary Care</i> , 2017, 6, 380.	0.9	14
28	Knowledge and practices among rural mothers in Haryana about childhood diarrhea. <i>Indian Journal of Pediatrics</i> , 1990, 57, 563-566.	0.8	13
29	Status of serum vitamin D and calcium levels in women of reproductive age in national capital territory of India. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 731.	0.4	13
30	Zinc and magnesium nutriture amongst pregnant mothers of urban slum communities in Delhi: a pilot study. <i>Indian Pediatrics</i> , 2002, 39, 365-8.	0.4	13
31	Thirty years of a Ban on the Sale of Noniodized Salt: Impact on Iodine Nutrition in Children in Himachal Pradesh, India. <i>Food and Nutrition Bulletin</i> , 2005, 26, 255-258.	1.4	12
32	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
33	Total Cholesterol and Triglyceride Levels in Patients with Breast Cancer. <i>Journal of Breast Cancer</i> , 2013, 16, 129.	1.9	11
34	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
35	Mid-upper arm circumference in detection of weight-for-height <i>Z</i>-score below $\hat{a}^3$ in children aged 6â€“59 months. <i>Public Health Nutrition</i> , 2018, 21, 1794-1799.	2.2	11
36	Massive dose vitamin A programme in India--need for a targeted approach. <i>Indian Journal of Medical Research</i> , 2013, 138, 411-7.	1.0	11

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37	Iodine nutritional status in Uttarakhand State, India. Indian Journal of Endocrinology and Metabolism, 2016, 20, 171.	0.4	10
38	Cobalamin and folate deficiencies among children in the age group of 12-59 months in India. Biomedical Journal, 2015, 38, 162.	3.1	10
39	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
40	Multiple micronutrient supplements will not reduce incidence of low birthweight. Indian Journal of Community Medicine, 2009, 34, 85.	0.4	9
41	Iodine nutritional status in Himachal Pradesh state, India. Indian Journal of Endocrinology and Metabolism, 2015, 19, 602.	0.4	9
42	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
43	Assessment of iodine deficiency disorders in district Bharatpur, Rajasthan. Indian Pediatrics, 2003, 40, 147-9.	0.4	9
44	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
45	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
46	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
47	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
48	Status of iodine deficiency among pregnant mothers in Himachal Pradesh, India. Public Health Nutrition, 2014, 17, 1971-1974.	2.2	7
49	Prevalence of Vitamin D Deficiency in Children (6-18 years) Residing in Kullu and Kangra Districts of Himachal Pradesh, India. Indian Journal of Pediatrics, 2018, 85, 344-350.	0.8	7
50	Current status of iodine nutriture and iodine content of salt in Andhra Pradesh. Indian Pediatrics, 2004, 41, 165-9.	0.4	7
51	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
52	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
53	Iodine deficiency status amongst school children in Pauri, Uttarakhand. Indian Pediatrics, 2014, 51, 569-570.	0.4	5
54	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

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55	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
56	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
57	Urinary iodine excretion levels amongst schoolchildren in Haryana. Indian Pediatrics, 2009, 46, 57-9.	0.4	5
58	Assessment of iodine deficiency disorders in Meerut district, Uttar Pradesh. Asia Pacific Journal of Clinical Nutrition, 2000, 9, 99-101.	0.4	4
59	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
60	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
61	Research Letters. Indian Pediatrics, 2017, 54, 685-687.	0.4	4
62	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
63	National Rural Health Mission (NRHM): will it make a difference?. Indian Pediatrics, 2005, 42, 783-6.	0.4	4
64	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
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	Iodine Nutritional Status among Adolescent Girls in Uttarakhand, India. Journal of Tropical Pediatrics, 2016, 62, 81-82.	1.5	3
67	Validity of Estimation of Haemoglobin Content in Dried Blood Spot Samples. Indian Journal of Hematology and Blood Transfusion, 2017, 33, 565-567.	0.6	3
68	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
69	Reduction in prevalence of anaemia in pregnant women. Indian Journal of Medical Research, 2018, 148, 345.	1.0	3
70	Characterisation of anaemia amongst school going adolescent girls in rural Haryana, India. Public Health Nutrition, 2022, 25, 3499-3508.	2.2	3
71	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
72	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

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73	Correspondence. Indian Pediatrics, 2012, 49, 417-424.	0.4	2
74	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
75	Iodine Nutritional Status Among Neonates in the Solan District, Himachal Pradesh, India. Journal of Community Health, 2014, 39, 987-989.	3.8	2
76	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
77	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
78	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
79	Paradox of vitamin A supplementation to children in India. Indian Journal of Public Health, 2005, 49, 7-10.	0.6	2
80	Management of children with severe acute malnutrition. Indian Pediatrics, 2014, 51, 587-8.	0.4	2
81	Assessment of status of salt iodisation in Delhi. Indian Journal of Pediatrics, 1999, 66, 185-187.	0.8	1
82	Iodine deficiency disorders. Indian Journal of Pediatrics, 2001, 68, 469-470.	0.8	1
83	Correspondence. Indian Pediatrics, 2014, 51, 585-588.	0.4	1
84	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
85	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
86	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
87	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
88	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
89	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
90	Health services in urban India. Indian Journal of Pediatrics, 1990, 57, 807-807.	0.8	0

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91	Organoleptic study of deacidified and deodourised palm oil. Indian Journal of Pediatrics, 2001, 68, 123-126.	0.8	0
92	Indicators for assessment of IDD. Indian Journal of Pediatrics, 2001, 68, 1168-1168.	0.8	0
93	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
94	Combating Anemia: The Greatest Challenge to the Medical Fraternity. Indian Journal of Pediatrics, 2011, 78, 469-470.	0.8	0
95	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
96	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
97	Physical Activity Level Amongst Rural Children Aged 12-18 years in Kullu District, Himachal Pradesh. Indian Journal of Pediatrics, 2017, 84, 485-486.	0.8	0
98	Fruit Juice for Children: AAP Recommendations; Implications for India. Indian Journal of Pediatrics, 2017, 84, 891-892.	0.8	0
99	Markers of Maternal and Neonatal Cobalamin Status and Risk Assessment of Neurodevelopmental Disorders in Infants. Indian Journal of Pediatrics, 2018, 85, 491-492.	0.8	0
100	Adaptations in the IMCI Algorithm in Diagnosis of Acute Respiratory Tract Infections. Indian Journal of Pediatrics, 2018, 85, 1057-1058.	0.8	0
101	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
102	Effectiveness of iron supplementation in reducing iron deficiency anemia in India. Indian Journal of Community Medicine, 2017, 42, 54.	0.4	0
103	Utility of Mid-Upper Arm Circumference in Detection of Maternal Acute Malnutrition. Indian Journal of Community Medicine, 2018, 43, 325.	0.4	0
104	Malnutrition and Health Program: Authors Reply. Indian Pediatrics, 2018, 55, 75.	0.4	0