## Anisur Rahman

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7676003/publications.pdf

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49 papers

2,038 citations

361413 20 h-index 243625 44 g-index

52 all docs 52 docs citations

52 times ranked 2480 citing authors

#	Article	IF	Citations
1	Comparison of a palm-based biometric solution with a name-based identification system in rural Bangladesh. Global Health Action, 2022, 15, 2045769.	1.9	2
2	Maternal exposure to cadmium during pregnancy is associated with changes in DNA methylation that are persistent at 9Âyears of age. Environment International, 2022, 163, 107188.	10.0	7
3	Association between Maternal Plasma Ferritin Level and Infants' Size at Birth: A Prospective Cohort Study in Rural Bangladesh. Global Health Action, 2021, 14, 1870421.	1.9	10
4	Developing targeted client communication messages to pregnant women in Bangladesh: a qualitative study. BMC Public Health, 2021, 21, 759.	2.9	1
5	An Electronic Registry for Improving the Quality of Antenatal Care in Rural Bangladesh (eRegMat): Protocol for a Cluster Randomized Controlled Trial. JMIR Research Protocols, 2021, 10, e26918.	1.0	4
6	Determinants of utilization of antenatal and delivery care at the community level in rural Bangladesh. PLoS ONE, 2021, 16, e0257782.	2.5	19
7	Association of maternal prenatal selenium concentration and preterm birth: a multicountry meta-analysis. BMJ Global Health, 2021, 6, e005856.	4.7	13
8	A cohort study of the association between prenatal arsenic exposure and age at menarche in a rural area, Bangladesh. Environment International, 2021, 154, 106562.	10.0	10
9	Environmental metal exposure and growth to 10Âyears of age in a longitudinal mother–child cohort in rural Bangladesh. Environment International, 2021, 156, 106738.	10.0	11
10	Association between antenatal care visit and preterm birth: a cohort study in rural Bangladesh. BMJ Open, 2020, 10, e036699.	1.9	24
11	Exploring Rural Adolescents' Dietary Diversity and Its Socioeconomic Correlates: A Cross-Sectional Study from Matlab, Bangladesh. Nutrients, 2020, 12, 2230.	4.1	17
12	Body mass index in early-pregnancy and selected maternal health outcomes: Findings from two cohorts in Bangladesh. Journal of Global Health, 2020, 10, 020419.	2.7	9
13	Factors associated with calendar literacy and last menstrual period (LMP) recall: a prospective programmatic implication to maternal health in Bangladesh. BMJ Open, 2020, 10, e036994.	1.9	7
14	Determinants of care-seeking practice for neonatal illnesses in rural Bangladesh: A community-based cross-sectional study. PLoS ONE, 2020, 15, e0240316.	2.5	5
15	Maternal Experience of Domestic Violence, Associations with Children's Lipid Biomarkers at 10 Years: Findings from MINIMat Study in Rural Bangladesh. Nutrients, 2019, 11, 910.	4.1	3
16	Incidental screen positive findings in a prospective cohort study in Matlab, Bangladesh: insights into expanded newborn screening for low-resource settings. Orphanet Journal of Rare Diseases, 2019, 14, 25.	2.7	10
17	Time trends and sociodemographic determinants of preterm births in pregnancy cohorts in Matlab, Bangladesh, 1990–2014. BMJ Global Health, 2019, 4, e001462.	4.7	30
18	Relative importance of prenatal and postnatal determinants of stunting: data mining approaches to the MINIMat cohort, Bangladesh. BMJ Open, 2019, 9, e025154.	1.9	23

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19	Sociocultural Influences on Dietary Practices and Physical Activity Behaviors of Rural Adolescentsâ€"A Qualitative Exploration. Nutrients, 2019, 11, 2916.	4.1	17
20	External validation of postnatal gestational age estimation using newborn metabolic profiles in Matlab, Bangladesh. ELife, $2019, 8, \ldots$	6.0	18
21	Associations between improved care during the second stage of labour and maternal and neonatal health outcomes in a rural hospital in Bangladesh. Midwifery, 2018, 66, 30-35.	2.3	3
22	Cohort Profile: The Maternal and Infant Nutrition Interventions in Matlab (MINIMat) cohort in Bangladesh. International Journal of Epidemiology, 2018, 47, 1737-1738e.	1.9	21
23	Child survival revolutions revisited – lessons learned from Bangladesh, Nicaragua, Rwanda and Vietnam. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 871-877.	1.5	4
24	Early life arsenic exposure, infant and child growth, and morbidity: a systematic review. Archives of Toxicology, 2017, 91, 3459-3467.	4.2	27
25	Prenatal early food and multiple micronutrient supplementation trial reduced infant mortality in Bangladesh, but did not influence morbidity. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 1979-1986.	1.5	7
26	Postnatal gestational age estimation using newborn screening blood spots: a proposed validation protocol. BMJ Global Health, 2017, 2, e000365.	4.7	11
27	Stunted at 10 Years. Linear Growth Trajectories and Stunting from Birth to Pre-Adolescence in a Rural Bangladeshi Cohort. PLoS ONE, 2016, 11, e0149700.	2.5	40
28	Using health and demographic surveillance for the early detection of cholera outbreaks: analysis of community- and hospital-based data from Matlab, Bangladesh. Global Health Action, 2016, 9, 30834.	1.9	0
29	A Prenatal Multiple Micronutrient Supplement Produces Higher Maternal Vitamin B-12 Concentrations and Similar Folate, Ferritin, and Zinc Concentrations as the Standard 60-mg Iron Plus 400-ξg Folic Acid Supplement in Rural Bangladeshi Women. Journal of Nutrition, 2016, 146, 2520-2529.	2.9	13
30	Health system context and implementation of evidence-based practices—development and validation of the Context Assessment for Community Health (COACH) tool for low- and middle-income settings. Implementation Science, 2015, 10, 120.	6.9	51
31	Implementing <scp>K</scp> angaroo mother care in a resourceâ€limited setting in rural <scp>B</scp> angladesh. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 458-465.	1.5	3
32	Maternal Urinary Iodine Concentration up to 1.0 mg/L Is Positively Associated with Birth Weight, Length, and Head Circumference of Male Offspring. Journal of Nutrition, 2014, 144, 1438-1444.	2.9	35
33	Maternal Cadmium Exposure during Pregnancy and Size at Birth: A Prospective Cohort Study. Environmental Health Perspectives, 2012, 120, 284-289.	6.0	191
34	Environmental exposure to arsenic and cadmium during pregnancy and fetal size: A longitudinal study in rural Bangladesh. Reproductive Toxicology, 2012, 34, 504-511.	2.9	102
35	Association of antenatal care with facility delivery and perinatal survival – a population-based study in Bangladesh. BMC Pregnancy and Childbirth, 2012, 12, 111.	2.4	103
36	Home-based life saving skills in Matlab, Bangladesh: a process evaluation of a community-based maternal child health programme. Midwifery, 2011, 27, 15-22.	2.3	34

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#	Article	lF	CITATIONS
37	Arsenic methylation efficiency increases during the first trimester of pregnancy independent of folate status. Reproductive Toxicology, 2011, 31, 210-218.	2.9	99
38	Effectiveness of an integrated approach to reduce perinatal mortality: recent experiences from Matlab, Bangladesh. BMC Public Health, 2011, 11, 914.	2.9	41
39	Arsenic Exposure in Pregnancy Increases the Risk of Lower Respiratory Tract Infection and Diarrhea during Infancy in Bangladesh. Environmental Health Perspectives, 2011, 119, 719-724.	6.0	178
40	Arsenic Exposure and Risk of Spontaneous Abortion, Stillbirth, and Infant Mortality. Epidemiology, 2010, 21, 797-804.	2.7	169
41	Spatial patterns of fetal loss and infant death in an arsenic-affected area in Bangladesh. International Journal of Health Geographics, 2010, 9, 53.	2.5	42
42	Arsenic Exposure During Pregnancy and Size at Birth: A Prospective Cohort Study in Bangladesh. American Journal of Epidemiology, 2008, 169, 304-312.	3.4	225
43	Nutritional Status Has Marginal Influence on the Metabolism of Inorganic Arsenic in Pregnant Bangladeshi Women. Environmental Health Perspectives, 2008, 116, 315-321.	6.0	99
44	Association of Arsenic Exposure during Pregnancy with Fetal Loss and Infant Death: A Cohort Study in Bangladesh. American Journal of Epidemiology, 2007, 165, 1389-1396.	3.4	204
45	Effect of arsenic exposure on reproductive outcome and infant mortality: Findings from cohort studies in Bangladesh. Toxicology Letters, 2006, 164, S45.	0.8	O
46	Arsenic, a global public health problem. Toxicology Letters, 2006, 164, S45-S46.	0.8	5
47	Does micronutrient status influence the uptake and accumulation of the toxic metal cadmium?. Toxicology Letters, 2006, 164, S200-S201.	0.8	0
48	Does metabolism of arsenic affect the toxicity during early human development?. Toxicology Letters, 2006, 164, S201-S202.	0.8	1
49	Arsenic exposure in pregnancy: a population-based study in Matlab, Bangladesh. Journal of Health, Population and Nutrition, 2006, 24, 236-45.	2.0	86