

# Ruth Ayling

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9413281/publications.pdf>

Version: 2024-02-01

40  
papers

926  
citations

566801

15  
h-index

454577

30  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1217  
citing authors

#	ARTICLE	IF	CITATIONS
1	A dominant-negative mutation of the growth hormone receptor causes familial short stature. <i>Nature Genetics</i> , 1997, 16, 13-14.	9.4	221
2	Fecal Calprotectin. <i>Advances in Clinical Chemistry</i> , 2018, 87, 161-190.	1.8	111
3	Age-related faecal calprotectin, lactoferrin and tumour M2-PK concentrations in healthy volunteers. <i>Annals of Clinical Biochemistry</i> , 2010, 47, 259-263.	0.8	89
4	A prospective study of causes of haemolysis during venepuncture: tourniquet time should be kept to a minimum. <i>Annals of Clinical Biochemistry</i> , 2009, 46, 244-246.	0.8	49
5	Hepatic hemangioendothelioma associated with production of humoral thyrotropin-like factor. <i>Journal of Pediatrics</i> , 2001, 138, 932-935.	0.9	43
6	Fecal dimeric M2-pyruvate kinase (tumor M2-PK) in the differential diagnosis of functional and organic bowel disorders. <i>Inflammatory Bowel Diseases</i> , 2009, 15, 1630-1634.	0.9	34
7	An immunoglobulin G complexed form of thyroid-stimulating hormone (macro thyroid-stimulating) Tj ETQq1 1 0.784314 rgBT /Overlock <i>Clinical Biochemistry</i> , 2013, 50, 416-420.	0.8	32
8	Giant cell tumor in a patient with osteopoikilosis. <i>Acta Orthopaedica</i> , 1988, 59, 74-76.	1.4	30
9	Human Skin Fibroblasts as a Model of Growth Hormone (GH) Action in GH Receptor-Positive Laronâ€™s Syndrome. <i>Endocrinology</i> , 1997, 138, 55-61.	1.4	29
10	An IgG complexed form of vitamin B12 is a common cause of elevated serum concentrations. <i>Clinical Biochemistry</i> , 2010, 43, 82-88.	0.8	29
11	High anion gap metabolic acidosis secondary to pyroglutamic aciduria (5-oxoprolinuria): association with prescription drugs and malnutrition. <i>Annals of Clinical Biochemistry</i> , 2007, 44, 406-409.	0.8	27
12	Detection of haemolysis and reporting of potassium results in samples from neonates. <i>Annals of Clinical Biochemistry</i> , 2009, 46, 222-225.	0.8	24
13	New faecal tests in gastroenterology. <i>Annals of Clinical Biochemistry</i> , 2012, 49, 44-54.	0.8	24
14	Potential roles of artificial intelligence learning and faecal immunochemical testing for prioritisation of colonoscopy in anaemia. <i>British Journal of Haematology</i> , 2019, 185, 311-316.	1.2	17
15	Physiological consequences of military high-speed boat transits. <i>European Journal of Applied Physiology</i> , 2011, 111, 2041-2049.	1.2	15
16	Faecal immunochemical test for patients with â€˜high-riskâ€™™ bowel symptoms: a large prospective cohort study and updated literature review. <i>British Journal of Cancer</i> , 2022, 126, 736-743.	2.9	15
17	Faecal calprotectin as a marker for oesophago-gastric cancer. <i>Annals of Clinical Biochemistry</i> , 2015, 52, 660-664.	0.8	14
18	Service evaluation of faecal immunochemical testing introduced for use in North East London for patients at low risk of colorectal cancer. <i>Journal of Clinical Pathology</i> , 2021, 74, 163-166.	1.0	13

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19	Increased urinary dopamine excretion in association with bilateral carotid body tumours – clinical, biochemical and genetic findings. <i>Annals of Clinical Biochemistry</i> , 2006, 43, 156-160.	0.8	12
20	Norethisterone interference in testosterone assays. <i>Annals of Clinical Biochemistry</i> , 2014, 51, 284-288.	0.8	12
21	Successful rescue of severe hyponatraemia (196 mmol/L) by treatment with hypotonic fluid. <i>Annals of Clinical Biochemistry</i> , 2007, 44, 491-494.	0.8	11
22	Factors affecting blood sample haemolysis. <i>European Journal of Emergency Medicine</i> , 2016, 23, 143-146.	0.5	11
23	Development and validation of a liquid chromatography tandem mass spectrometry assay for the measurement of faecal metronidazole. <i>Clinical Biochemistry</i> , 2017, 50, 323-330.	0.8	11
24	Screening for hypercholesterolaemia in 10,000 neonates in a multi-ethnic population. <i>European Journal of Pediatrics</i> , 1999, 158, 833-837.	1.3	9
25	Use of ColonFlag score for prioritisation of endoscopy in colorectal cancer. <i>BMJ Open Gastroenterology</i> , 2021, 8, e000639.	1.1	9
26	More guidance on growth hormone deficiency. <i>Journal of Clinical Pathology</i> , 2004, 57, 123-125.	1.0	6
27	A simple method for excluding possible Citra-lock™ contamination. <i>Annals of Clinical Biochemistry</i> , 2008, 45, 448-448.	0.8	3
28	Nutritional disorders and their management. , 2014, , 200-213.		3
29	Clinical biochemistry of nutrition. , 2014, , 180-199.		3
30	Appropriateness of prescribing thyroxine in primary care. <i>Annals of Clinical Biochemistry</i> , 2015, 52, 497-501.	0.8	2
31	Multiple myeloma and acquired von Willebrand disease: a combined cause of preanalytical interference causing gel formation?. <i>Annals of Clinical Biochemistry</i> , 2018, 55, 181-184.	0.8	2
32	Use of faecal immunochemical testing as an alternative to faecal calprotectin in children. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 230-235.	0.8	2
33	Drug Monitoring and Toxicology (DMT). <i>Clinical Chemistry</i> , 2008, 54, 218-220.	1.5	1
34	Obesity in Infancy and Childhood: Diagnosis, Incidence and Strategy for Change. , 2013, , 347-355.		1
35	A cause of pink urine. <i>BMJ, The</i> , 2013, 347, f6289-f6289.	3.0	1
36	Relationship between faecal metronidazole and lactoferrin concentrations to clinical response of patients with <i>Clostridioides difficile</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 1781-1784.	1.3	1

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37	Plasma Analytes for Determination of Thyroid Status. , 2009, , 39-46.		0
38	Nutritional Management of Diabetes Mellitus in Infants and Children. , 2013, , 205-211.		0
39	Faecal calprotectin is not necessarily required as a screen for significant bowel disease in primary care. Annals of Clinical Biochemistry, 2021, , 000456322110634.	0.8	0
40	110â€¦ Methylmalonic acid testing in neurological patients. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A45.3-A45.	0.9	0