

# Anisha Wijeyesekera

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

863  
citations

932766

10  
h-index

996533

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1928  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breast milk-derived human milk oligosaccharides promote <i>Bifidobacterium</i> interactions within a single ecosystem. <i>ISME Journal</i> , 2020, 14, 635-648.	4.4	220
2	Urinary metabolic signatures of human adiposity. <i>Science Translational Medicine</i> , 2015, 7, 285ra62.	5.8	178
3	Metabolome-Wide Association Study Identifies Multiple Biomarkers that Discriminate North and South Chinese Populations at Differing Risks of Cardiovascular Disease: INTERMAP Study. <i>Journal of Proteome Research</i> , 2010, 9, 6647-6654.	1.8	116
4	Multiplatform characterization of dynamic changes in breast milk during lactation. <i>Electrophoresis</i> , 2015, 36, 2269-2285.	1.3	79
5	The promise of metabolic phenotyping in gastroenterology and hepatology. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 458-471.	8.2	61
6	Metabotyping of Long-Lived Mice using <sup>1</sup> H NMR Spectroscopy. <i>Journal of Proteome Research</i> , 2012, 11, 2224-2235.	1.8	53
7	Optimization and Application of Direct Infusion Nano-electrospray HRMS Method for Large-Scale Urinary Metabolic Phenotyping in Molecular Epidemiology. <i>Journal of Proteome Research</i> , 2017, 16, 1646-1658.	1.8	42
8	<sup>1</sup> H NMR Spectroscopy of Fecal Extracts Enables Detection of Advanced Colorectal Neoplasia. <i>Journal of Proteome Research</i> , 2015, 14, 3871-3881.	1.8	32
9	Quantitative UPLC-MS/MS analysis of the gut microbial co-metabolites phenylacetylglutamine, 4-cresyl sulphate and hippurate in human urine: INTERMAP Study. <i>Analytical Methods</i> , 2012, 4, 65-72.	1.3	30
10	Association of Untargeted Urinary Metabolomics and Lung Cancer Risk Among Never-Smoking Women in China. <i>JAMA Network Open</i> , 2019, 2, e1911970.	2.8	24
11	Development of a Pipeline for Exploratory Metabolic Profiling of Infant Urine. <i>Journal of Proteome Research</i> , 2016, 15, 3432-3440.	1.8	9
12	Development of nano-electrospray high resolution isotope dilution mass spectrometry for targeted quantitative analysis of urinary metabolites: application to population profiling and clinical studies. <i>Analytical Methods</i> , 2015, 7, 5122-5133.	1.3	8
13	New technologies – new insights into the pathogenesis of hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2016, 31, 1259-1267.	1.4	8
14	Exploring the potential of prebiotic and polyphenol-based dietary interventions for the alleviation of cognitive and gastrointestinal perturbations associated with military specific stressors. <i>Journal of Functional Foods</i> , 2021, 87, 104753.	1.6	2
15	Early preterm nutrition and the urinary metabolome in young adult life: follow-up of a randomised controlled trial. <i>BMJ Paediatrics Open</i> , 2017, 1, e000192.	0.6	1