

# Anders Esberg

## List of Publications by Year in descending order

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39  
papers

1,430  
citations

430442

18  
h-index

344852

36  
g-index

41  
all docs

41  
docs citations

41  
times ranked

2112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Elevated Levels of Two tRNA Species Bypass the Requirement for Elongator Complex in Transcription and Exocytosis. <i>Molecular Cell</i> , 2006, 24, 139-148.	4.5	247
2	Eukaryotic Wobble Uridine Modifications Promote a Functionally Redundant Decoding System. <i>Molecular and Cellular Biology</i> , 2008, 28, 3301-3312.	1.1	219
3	The <i>Kluyveromyces lactis</i> $\hat{A}$ -toxin targets tRNA anticodons. <i>Rna</i> , 2005, 11, 1648-1654.	1.6	187
4	<i>Helicobacter pylori</i> Adapts to Chronic Infection and Gastric Disease via pH-Responsive BabA-Mediated Adherence. <i>Cell Host and Microbe</i> , 2017, 21, 376-389.	5.1	104
5	The role of wobble uridine modifications in +1 translational frameshifting in eukaryotes. <i>Nucleic Acids Research</i> , 2015, 43, 9489-9499.	6.5	67
6	<i>Streptococcus Mutans</i> Adhesin Biotypes that Match and Predict Individual Caries Development. <i>EBioMedicine</i> , 2017, 24, 205-215.	2.7	58
7	<i>Kluyveromyces lactis</i> $\hat{A}$ -toxin, a ribonuclease that recognizes the anticodon stem loop of tRNA. <i>Nucleic Acids Research</i> , 2007, 36, 1072-1080.	6.5	49
8	Microbial Complexes and Caries in 17-Year-Olds with and without <i>Streptococcus mutans</i> . <i>Journal of Dental Research</i> , 2018, 97, 275-282.	2.5	45
9	Oral Microbiota Profile Associates with Sugar Intake and Taste Preference Genes. <i>Nutrients</i> , 2020, 12, 681.	1.7	38
10	A longitudinal study of the development of the saliva microbiome in infants 2 days to 5 years compared to the microbiome in adolescents. <i>Scientific Reports</i> , 2020, 10, 9629.	1.6	34
11	Allelic Variation in Taste Genes Is Associated with Taste and Diet Preferences and Dental Caries. <i>Nutrients</i> , 2019, 11, 1491.	1.7	33
12	Dietary intake of advanced glycation end products (AGEs) and changes in body weight in European adults. <i>European Journal of Nutrition</i> , 2020, 59, 2893-2904.	1.8	33
13	Heritability of Caries Scores, Trajectories, and Disease Subtypes. <i>Journal of Dental Research</i> , 2020, 99, 264-270.	2.5	26
14	Oral Microbiota Identifies Patients in Early Onset Rheumatoid Arthritis. <i>Microorganisms</i> , 2021, 9, 1657.	1.6	23
15	Host and Bacterial Phenotype Variation in Adhesion of <i>Streptococcus mutans</i> to Matched Human Hosts. <i>Infection and Immunity</i> , 2012, 80, 3869-3879.	1.0	22
16	The Pilin Protein FimP from <i>Actinomyces oris</i> : Crystal Structure and Sequence Analyses. <i>PLoS ONE</i> , 2012, 7, e48364.	1.1	22
17	Carbonic Anhydrase 6 Gene Variation influences Oral Microbiota Composition and Caries Risk in Swedish adolescents. <i>Scientific Reports</i> , 2019, 9, 452.	1.6	21
18	Dairy Product Intake and Cardiometabolic Diseases in Northern Sweden: A 33-Year Prospective Cohort Study. <i>Nutrients</i> , 2019, 11, 284.	1.7	21

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19	Iwr1 Protein Is Important for Preinitiation Complex Formation by All Three Nuclear RNA Polymerases in <i>Saccharomyces cerevisiae</i> . PLoS ONE, 2011, 6, e20829.	1.1	19
20	Dairy intake revisited – associations between dairy intake and lifestyle related cardio-metabolic risk factors in a high milk consuming population. Nutrition Journal, 2018, 17, 110.	1.5	17
21	Dairy Products and Cancer Risk in a Northern Sweden Population. Nutrition and Cancer, 2020, 72, 409-420.	0.9	16
22	Genetic- and Lifestyle-dependent Dental Caries Defined by the Acidic Proline-rich Protein Genes PRH1 and PRH2. EBioMedicine, 2017, 26, 38-46.	2.7	15
23	Peri-implant crevicular fluid proteome before and after adjunctive enamel matrix derivative treatment of peri-implantitis. Journal of Clinical Periodontology, 2019, 46, 669-677.	2.3	15
24	Self-reported bovine milk intake is associated with oral microbiota composition. PLoS ONE, 2018, 13, e0193504.	1.1	14
25	<i>Corynebacterium matruchotii</i> Demography and Adhesion Determinants in the Oral Cavity of Healthy Individuals. Microorganisms, 2020, 8, 1780.	1.6	12
26	Heritability of Oral Microbiota and Immune Responses to Oral Bacteria. Microorganisms, 2020, 8, 1126.	1.6	12
27	Changes in food intake patterns during 2000–2007 and 2008–2016 in the population-based Northern Sweden Diet Database. Nutrition Journal, 2019, 18, 36.	1.5	11
28	Genomic Structure of and Genome-Wide Recombination in the <i>Saccharomyces cerevisiae</i> S288C Progenitor Isolate EM93. PLoS ONE, 2011, 6, e25211.	1.1	10
29	43-Year Temporal Trends in Immune Response to Oral Bacteria in a Swedish Population. Pathogens, 2020, 9, 544.	1.2	7
30	Using Oral Microbiota Data to Design a Short Sucrose Intake Index. Nutrients, 2021, 13, 1400.	1.7	6
31	<i>Actinomyces radidentis</i> and <i>Actinomyces haliotis</i> , coccoid <i>Actinomyces</i> species isolated from the human oral cavity. Anaerobe, 2017, 48, 19-26.	1.0	5
32	Healthy Oral Lifestyle Behaviours Are Associated with Favourable Composition and Function of the Oral Microbiota. Microorganisms, 2021, 9, 1674.	1.6	5
33	Site- and Time-Dependent Compositional Shifts in Oral Microbiota Communities. Frontiers in Oral Health, 2022, 3, 826996.	1.2	5
34	Serum proteins associated with periodontitis relapse post-surgery: A pilot study. Journal of Periodontology, 2021, 92, 1805-1814.	1.7	4
35	Polyphenol Intake and Epithelial Ovarian Cancer Risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. Antioxidants, 2021, 10, 1249.	2.2	4
36	Using national register data to estimate the heritability of periodontitis. Journal of Clinical Periodontology, 2021, 48, 756-764.	2.3	3

#	ARTICLE	IF	CITATIONS
37	Multilocus Sequence Typing of Non-JP2 Serotype b <i>Aggregatibacter actinomycetemcomitans</i> Strains of Ghanaian and Swedish Origin. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 769671.	1.8	1
38	THU0296â€¦PROTEIN PROFILING IN INDIVIDUALS BEFORE ONSET OF ANCA-ASSOCIATED VASCULITIS. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 376.2-376.	0.5	0
39	SAT0590â€¦ORAL MICROBIOTA IDENTIFIES PATIENTS WITH EARLY RHEUMATOID ARTHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1254.2-1254.	0.5	0