## Evgeni Levin

## List of Publications by Year in descending order

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471509 454955 2,985 33 17 30 citations h-index g-index papers 34 34 34 4655 docs citations times ranked citing authors all docs

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Targeted proteomics improves cardiovascular risk prediction in secondary prevention. European Heart Journal, 2022, 43, 1569-1577.   | 2.2  | 55        |
| 2  | Fecal microbiota transplantation as tool to study the interrelation between microbiota composition and miRNA expression. Microbiological Research, 2022, 257, 126972.   | 5.3  | 5         |
| 3  | Epigenetic Signatures Discriminate Patients With Primary Sclerosing Cholangitis and Ulcerative Colitis From Patients With Ulcerative Colitis. Frontiers in Immunology, 2022, 13, 840935.  | 4.8  | 4         |
| 4  | Faecal microbiota transplantation halts progression of human new-onset type 1 diabetes in a randomised controlled trial. Gut, 2021, 70, 92-105.   | 12.1 | 161       |
| 5  | Metabolomics in Severe Aortic Stenosis Reveals Intermediates of Nitric Oxide Synthesis as Most<br>Distinctive Markers. International Journal of Molecular Sciences, 2021, 22, 3569.   | 4.1  | 12        |
| 6  | Analyzing Type 2 Diabetes Associations with the Gut Microbiome in Individuals from Two Ethnic Backgrounds Living in the Same Geographic Area. Nutrients, 2021, 13, 3289.  | 4.1  | 17        |
| 7  | Duodenal <i>Anaerobutyricum soehngenii</i> infusion stimulates GLP-1 production, ameliorates glycaemic control and beneficially shapes the duodenal transcriptome in metabolic syndrome subjects: a randomised double-blind placebo-controlled cross-over study. Gut, 2021, , gutinl-2020-323297. | 12.1 | 16        |
| 8  | Distinct Metabolomic Signatures in Preclinical and Obstructive Hypertrophic Cardiomyopathy. Cells, 2021, 10, 2950.  | 4.1  | 5         |
| 9  | Impact drugs targeting cardiometabolic risk on the gut microbiota. Current Opinion in Lipidology, 2021, 32, 38-54.  | 2.7  | O         |
| 10 | Effects of fecal microbiota transplant on DNA methylation in subjects with metabolic syndrome. Gut Microbes, 2021, 13, 1993513.   | 9.8  | 25        |
| 11 | Donor metabolic characteristics drive effects of faecal microbiota transplantation on recipient insulin sensitivity, energy expenditure and intestinal transit time. Gut, 2020, 69, 502-512.  | 12.1 | 188       |
| 12 | Oral butyrate does not affect innate immunity and islet autoimmunity in individuals with longstanding type 1 diabetes: a randomised controlled trial. Diabetologia, 2020, 63, 597-610.  | 6.3  | 60        |
| 13 | Untargeted accurate identification of highly pathogenic bacteria directly from blood culture flasks.<br>International Journal of Medical Microbiology, 2020, 310, 151376.   | 3.6  | 12        |
| 14 | Infusion of donor feces affects the gut–brain axis in humans with metabolic syndrome. Molecular Metabolism, 2020, 42, 101076.   | 6.5  | 50        |
| 15 | Donor Fecal Microbiota Transplantation Alters Gut Microbiota and Metabolites in Obese Individuals With Steatohepatitis. Hepatology Communications, 2020, 4, 1578-1590.  | 4.3  | 71        |
| 16 | Differential DNA methylation in familial hypercholesterolemia. EBioMedicine, 2020, 61, 103079.  | 6.1  | 10        |
| 17 | Improved cardiovascular risk prediction using targeted plasma proteomics in primary prevention.<br>European Heart Journal, 2020, 41, 3998-4007.   | 2.2  | 68        |
| 18 | Comparing bioinformatic pipelines for microbial 16S rRNA amplicon sequencing. PLoS ONE, 2020, 15, e0227434.   | 2.5  | 282       |

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|----|---|------|-----------|
| 19 | Treatment with Anaerobutyricum soehngenii: a pilot study of safety and dose–response effects on glucose metabolism in human subjects with metabolic syndrome. Npj Biofilms and Microbiomes, 2020, 6, 16.  | 6.4  | 53        |
| 20 | Manifold Mixing for Stacked Regularization. Communications in Computer and Information Science, 2020, , 444-452.  | 0.5  | 1         |
| 21 | Predictive value of targeted proteomics for coronary plaque morphology in patients with suspected coronary artery disease. EBioMedicine, 2019, 39, 109-117.   | 6.1  | 42        |
| 22 | Graph Space Embedding. , 2019, , .  |      | 3         |
| 23 | Duodenal L cell density correlates with features of metabolic syndrome and plasma metabolites. Endocrine Connections, 2018, 7, 673-680.   | 1.9  | 4         |
| 24 | Effect of Vegan Fecal Microbiota Transplantation on Carnitine―and Cholineâ€Derived<br>Trimethylamineâ€Nâ€Oxide Production and Vascular Inflammation in Patients With Metabolic Syndrome.<br>Journal of the American Heart Association, 2018, 7, . | 3.7  | 164       |
| 25 | Domain intelligible models. Methods, 2018, 149, 69-73.  | 3.8  | 4         |
| 26 | Depicting the composition of gut microbiota in a population with varied ethnic origins but shared geography. Nature Medicine, 2018, 24, 1526-1531.  | 30.7 | 436       |
| 27 | Intestinal Fungal Dysbiosis Is Associated With Visceral Hypersensitivity in Patients With Irritable Bowel Syndrome and Rats. Gastroenterology, 2017, 153, 1026-1039.  | 1.3  | 160       |
| 28 | Improvement of Insulin Sensitivity after Lean Donor Feces in Metabolic Syndrome Is Driven by Baseline Intestinal Microbiota Composition. Cell Metabolism, 2017, 26, 611-619.e6.   | 16.2 | 689       |
| 29 | Identification of microorganisms grown in blood culture flasks using liquid<br>chromatography–tandem mass spectrometry. Future Microbiology, 2017, 12, 1135-1145.   | 2.0  | 18        |
| 30 | Unsupervised Multi-View Feature Selection for Tumor Subtype Identification. , 2017, , .   |      | 3         |
| 31 | At least three phenotypes exist among periodontitis patients. Journal of Clinical Periodontology, 2017, 44, 1068-1076.  | 4.9  | 10        |
| 32 | Distinct fecal and oral microbiota composition in human type 1 diabetes, an observational study. PLoS ONE, 2017, 12, e0188475.  | 2.5  | 163       |
| 33 | Development of Upper Respiratory Tract Microbiota in Infancy is Affected by Mode of Delivery.<br>EBioMedicine, 2016, 9, 336-345.  | 6.1  | 194       |