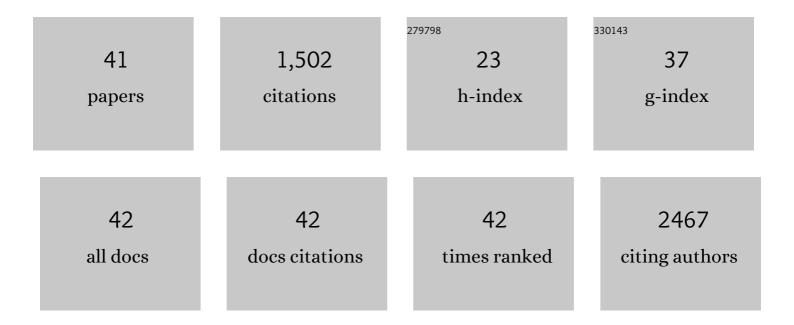
## Guro FannelÃ,b GiskeÃ,degÃ¥rd

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Prediction of recurrence from metabolites and expression of TOP2A and EZH2 in prostate cancer patients treated with radiotherapy. NMR in Biomedicine, 2023, 36, e4694.	2.8	4
2	Changes in Serum Cytokines Throughout Pregnancy in Women With Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 39-52.	3.6	11
3	Multivariate analysis of NMRâ€based metabolomic data. NMR in Biomedicine, 2022, 35, e4638.	2.8	16
4	A comparison of FDG PET/MR and PET/CT for staging, response assessment, and prognostic imaging biomarkers in lymphoma. Annals of Hematology, 2022, 101, 1077-1088.	1.8	5
5	An optimized MALDI MSI protocol for spatial detection of tryptic peptides in fresh frozen prostate tissue. Proteomics, 2022, 22, e2100223.	2.2	13
6	Spatial differentiation of metabolism in prostate cancer tissue by MALDI-TOF MSI. Cancer & Metabolism, 2021, 9, 9.	5.0	62
7	The effect of morning vs evening exercise training on glycaemic control and serum metabolites in overweight/obese men: a randomised trial. Diabetologia, 2021, 64, 2061-2076.	6.3	44
8	Cytokine Patterns in Maternal Serum From First Trimester to Term and Beyond. Frontiers in Immunology, 2021, 12, 752660.	4.8	40
9	Repeated measures ASCA+ for analysis of longitudinal intervention studies with multivariate outcome data. PLoS Computational Biology, 2021, 17, e1009585.	3.2	21
10	Serum levels of inflammationâ€related markers and metabolites predict response to neoadjuvant chemotherapy with and without bevacizumab in breast cancers. International Journal of Cancer, 2020, 146, 223-235.	5.1	13
11	Feasibility of contrast-enhanced MRI derived textural features to predict overall survival in locally advanced breast cancer. Acta Radiologica, 2020, 61, 875-884.	1.1	1
12	Simultaneous Detection of Zinc and Its Pathway Metabolites Using MALDI MS Imaging of Prostate Tissue. Analytical Chemistry, 2020, 92, 3171-3179.	6.5	32
13	The effect of sampling procedures and day-to-day variations in metabolomics studies of biofluids. Analytica Chimica Acta, 2019, 1081, 93-102.	5.4	16
14	Assessing Treatment Response and Prognosis by Serum and Tissue Metabolomics in Breast Cancer Patients. Journal of Proteome Research, 2019, 18, 3649-3660.	3.7	35
15	Serum cytokine patterns in first half of pregnancy. Cytokine, 2019, 119, 188-196.	3.2	29
16	Historical Biobanks in Breast Cancer Metabolomics— Challenges and Opportunities. Metabolites, 2019, 9, 278.	2.9	5
17	Acetaminophen cytotoxicity in HepG2 cells is associated with a decoupling of glycolysis from the TCA cycle, loss of NADPH production, and suppression of anabolism. Archives of Toxicology, 2019, 93, 341-353.	4.2	29
18	NMRâ€based metabolomics of biofluids in cancer. NMR in Biomedicine, 2019, 32, e3927.	2.8	29

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#	Article	IF	CITATIONS
19	Biomarker Discovery Using NMR-Based Metabolomics of Tissue. Methods in Molecular Biology, 2019, 2037, 243-262.	0.9	5
20	Prediction of Clinical Endpoints in Breast Cancer Using NMR Metabolic Profiles. Methods in Molecular Biology, 2018, 1711, 167-189.	0.9	5
21	Combined <sup>18</sup> F-Fluciclovine PET/MRI Shows Potential for Detection and Characterization of High-Risk Prostate Cancer. Journal of Nuclear Medicine, 2018, 59, 762-768.	5.0	27
22	Metabolite and lipoprotein responses and prediction of weight gain during breast cancer treatment. British Journal of Cancer, 2018, 119, 1144-1154.	6.4	13
23	Integrative metabolic and transcriptomic profiling of prostate cancer tissue containing reactive stroma. Scientific Reports, 2018, 8, 14269.	3.3	52
24	Evaluation of metabolomic changes during neoadjuvant chemotherapy combined with bevacizumab in breast cancer using MR spectroscopy. Metabolomics, 2017, 13, 1.	3.0	20
25	Integrative clustering reveals a novel split in the luminal A subtype of breast cancer with impact on outcome. Breast Cancer Research, 2017, 19, 44.	5.0	85
26	Metabolic Portraits of Breast Cancer by HR MAS MR Spectroscopy of Intact Tissue Samples. Metabolites, 2017, 7, 18.	2.9	35
27	Impact of Freezing Delay Time on Tissue Samples for Metabolomic Studies. Frontiers in Oncology, 2016, 6, 17.	2.8	40
28	Metabolic clusters of breast cancer in relation to gene- and protein expression subtypes. Cancer & Metabolism, 2016, 4, 12.	5.0	57
29	Diurnal rhythms in the human urine metabolome during sleep and total sleep deprivation. Scientific Reports, 2015, 5, 14843.	3.3	110
30	Changes to Intermediary Metabolites in Sporadic and <i>LRRK2</i> Parkinson's Disease Demonstrated by Proton Magnetic Resonance Spectroscopy. Parkinson's Disease, 2015, 2015, 1-9.	1.1	3
31	Metabolic markers in blood can separate prostate cancer from benign prostatic hyperplasia. British Journal of Cancer, 2015, 113, 1712-1719.	6.4	82
32	Preprocessing of NMR metabolomics data. Scandinavian Journal of Clinical and Laboratory Investigation, 2015, 75, 193-203.	1.2	32
33	High-Resolution Magic-Angle-Spinning NMR Spectroscopy of Intact Tissue. Methods in Molecular Biology, 2015, 1277, 37-50.	0.9	21
34	Metabolic characterization of triple negative breast cancer. BMC Cancer, 2014, 14, 941.	2.6	124
35	Feasibility of MR Metabolomics for Immediate Analysis of Resection Margins during Breast Cancer Surgery. PLoS ONE, 2013, 8, e61578.	2.5	62
36	Serum Levels of Choline-Containing Compounds Are Associated with Aerobic Fitness Level: The HUNT-Study. PLoS ONE, 2012, 7, e42330.	2.5	23

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#	Article	IF	CITATIONS
37	Prognostic value of metabolic response in breast cancer patients receiving neoadjuvant chemotherapy. BMC Cancer, 2012, 12, 39.	2.6	68
38	Lactate and glycine—potential MR biomarkers of prognosis in estrogen receptorâ€positive breast cancers. NMR in Biomedicine, 2012, 25, 1271-1279.	2.8	63
39	Alignment of high resolution magic angle spinning magnetic resonance spectra using warping methods. Analytica Chimica Acta, 2010, 683, 1-11.	5.4	48
40	Multivariate Modeling and Prediction of Breast Cancer Prognostic Factors Using MR Metabolomics. Journal of Proteome Research, 2010, 9, 972-979.	3.7	116
41	Longitudinal Changes in Circulating Metabolites and Lipoproteins After Breast Cancer Treatment. Frontiers in Oncology, 0, 12, .	2.8	4