

# Michaela B Kirschner

## List of Publications by Citations

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39  
papers

1,970  
citations

18  
h-index

44  
g-index

49  
ext. papers

2,264  
ext. citations

5.2  
avg, IF

4.55  
L-index

#	Paper	IF	Citations
39	Haemolysis during sample preparation alters microRNA content of plasma. <i>PLoS ONE</i> , <b>2011</b> , 6, e24145	3.7	380
38	Circulating microRNAs: Association with disease and potential use as biomarkers. <i>Critical Reviews in Oncology/Hematology</i> , <b>2011</b> , 80, 193-208	7	372
37	The Impact of Hemolysis on Cell-Free microRNA Biomarkers. <i>Frontiers in Genetics</i> , <b>2013</b> , 4, 94	4.5	211
36	Restoring expression of miR-16: a novel approach to therapy for malignant pleural mesothelioma. <i>Annals of Oncology</i> , <b>2013</b> , 24, 3128-35	10.3	167
35	Tumor Suppressor microRNAs Contribute to the Regulation of PD-L1 Expression in Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , <b>2017</b> , 12, 1421-1433	8.9	97
34	Increased circulating miR-625-3p: a potential biomarker for patients with malignant pleural mesothelioma. <i>Journal of Thoracic Oncology</i> , <b>2012</b> , 7, 1184-91	8.9	95
33	miR-193a-3p is a potential tumor suppressor in malignant pleural mesothelioma. <i>Oncotarget</i> , <b>2015</b> , 6, 23480-95	3.3	68
32	Combined Genetic and Genealogic Studies Uncover a Large BAP1 Cancer Syndrome Kindred Tracing Back Nine Generations to a Common Ancestor from the 1700s. <i>PLoS Genetics</i> , <b>2015</b> , 11, e1005633	6	64
31	MiR-score: a novel 6-microRNA signature that predicts survival outcomes in patients with malignant pleural mesothelioma. <i>Molecular Oncology</i> , <b>2015</b> , 9, 715-26	7.9	54
30	Cell-free microRNAs: potential biomarkers in need of standardized reporting. <i>Frontiers in Genetics</i> , <b>2013</b> , 4, 56	4.5	53
29	Fibulin-3 levels in malignant pleural mesothelioma are associated with prognosis but not diagnosis. <i>British Journal of Cancer</i> , <b>2015</b> , 113, 963-9	8.7	48
28	Loss of miR-223 and JNK Signaling Contribute to Elevated Stathmin in Malignant Pleural Mesothelioma. <i>Molecular Cancer Research</i> , <b>2015</b> , 13, 1106-18	6.6	38
27	An RNAi-based screen reveals PLK1, CDK1 and NDC80 as potential therapeutic targets in malignant pleural mesothelioma. <i>British Journal of Cancer</i> , <b>2014</b> , 110, 510-9	8.7	37
26	KCa1.1, a calcium-activated potassium channel subunit alpha 1, is targeted by miR-17-5p and modulates cell migration in malignant pleural mesothelioma. <i>Molecular Cancer</i> , <b>2016</b> , 15, 44	42.1	36
25	A data-driven, knowledge-based approach to biomarker discovery: application to circulating microRNA markers of colorectal cancer prognosis. <i>Npj Systems Biology and Applications</i> , <b>2018</b> , 4, 20	5	33
24	Dysregulated Expression of the MicroRNA miR-137 and Its Target YBX1 Contribute to the Invasive Characteristics of Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , <b>2018</b> , 13, 258-272	8.9	29
23	Long non coding RNAs (lncRNAs) are dysregulated in Malignant Pleural Mesothelioma (MPM). <i>PLoS ONE</i> , <b>2013</b> , 8, e70940	3.7	28

22	ZIC1 is silenced and has tumor suppressor function in malignant pleural mesothelioma. <i>Journal of Thoracic Oncology</i> , <b>2013</b> , 8, 1317-28	8.9	25
21	FGF2 and EGF induce epithelial-mesenchymal transition in malignant pleural mesothelioma cells via a MAPKinase/MMP1 signal. <i>Carcinogenesis</i> , <b>2018</b> , 39, 534-545	4.6	18
20	A link between the fibroblast growth factor axis and the miR-16 family reveals potential new treatment combinations in mesothelioma. <i>Molecular Oncology</i> , <b>2018</b> , 12, 58-73	7.9	18
19	Circulating activin A is a novel prognostic biomarker in malignant pleural mesothelioma - A multi-institutional study. <i>European Journal of Cancer</i> , <b>2016</b> , 63, 64-73	7.5	17
18	A proteomics-based approach identifies secreted protein acidic and rich in cysteine as a prognostic biomarker in malignant pleural mesothelioma. <i>British Journal of Cancer</i> , <b>2016</b> , 114, 524-31	8.7	15
17	Abstract 3976: Targeted delivery of a synthetic microRNA-based mimic as an approach to cancer therapy <b>2015</b> ,		14
16	Molecular Research in Chronic Thromboembolic Pulmonary Hypertension. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	13
15	Transcriptional suppression of the miR-15/16 family by c-Myc in malignant pleural mesothelioma. <i>Oncotarget</i> , <b>2019</b> , 10, 4125-4138	3.3	8
14	miR-625-3p and lncRNA GAS5 in Liquid Biopsies for Predicting the Outcome of Malignant Pleural Mesothelioma Patients Treated with Neo-Adjuvant Chemotherapy and Surgery. <i>Non-coding RNA</i> , <b>2019</b> , 5,	7.1	5
13	Posttranscriptional Regulation Controls Calretinin Expression in Malignant Pleural Mesothelioma. <i>Frontiers in Genetics</i> , <b>2017</b> , 8, 70	4.5	5
12	Tumor Immune Microenvironment and Genetic Alterations in Mesothelioma. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 660039	5.3	5
11	When RON MET TAM in Mesothelioma: All Druggable for One, and One Drug for All?. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 89	5.7	4
10	MicroRNA gene expression signatures in long-surviving malignant pleural mesothelioma patients. <i>Genomics Data</i> , <b>2016</b> , 9, 44-9		4
9	OA02.01 The microRNA-15/16 Family Regulates Tumor Cell Growth via Fibroblast Growth Factor Signals in Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , <b>2017</b> , 12, S246	8.9	2
8	OA22.06 Refinement of the Prognostic miR-Score for Use in Diagnostic Specimens from Chemo-Naïve Malignant Pleural Mesothelioma Patients. <i>Journal of Thoracic Oncology</i> , <b>2017</b> , 12, S332	8.9	2
7	Alterations in Are Associated with Cisplatin Resistance through Inhibition of Apoptosis in Malignant Pleural Mesothelioma. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 2277-2291	12.9	2
6	Importance of Cullin4 Ubiquitin Ligase in Malignant Pleural Mesothelioma. <i>Cancers</i> , <b>2020</b> , 12,	6.6	1
5	Surgical management of lung cancer during the COVID-19 pandemic - a narrative review and single-centre report.. <i>Swiss Medical Weekly</i> , <b>2022</b> , 152, w30109	3.1	0

- 4 Does miR-1 play a role in malignant pleural mesothelioma development and progression?. *Chest*, **2013**, 144, 1971 5.3
- 3 Prognostic significance of circulating secreted protein acidic and rich in cysteine (SPARC) in malignant pleural mesothelioma (MPM).. *Journal of Clinical Oncology*, **2014**, 32, 7580-7580 2.2
- 2 Levels of plasma fibulin-3 and accuracy of identifying patients with malignant pleural mesothelioma.. *Journal of Clinical Oncology*, **2014**, 32, e18543-e18543 2.2
- 1 A novel microRNA-based treatment approach for malignant pleural mesothelioma.. *Journal of Clinical Oncology*, **2013**, 31, 7586-7586 2.2