

# Jana Nekvindova

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,327  
citations

471509

17  
h-index

414414

32  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating miR-378 and miR-451 in serum are potential biomarkers for renal cell carcinoma. <i>Journal of Translational Medicine</i> , 2012, 10, 55.	4.4	228
2	Fungal diversity notes 1036–1150: taxonomic and phylogenetic contributions on genera and species of fungal taxa. <i>Fungal Diversity</i> , 2019, 96, 1-242.	12.3	148
3	Identification and functional screening of microRNAs highly deregulated in colorectal cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 2655-2666.	3.6	127
4	MicroRNA expression profile associated with response to neoadjuvant chemoradiotherapy in locally advanced rectal cancer patients. <i>Radiation Oncology</i> , 2012, 7, 195.	2.7	111
5	Identification of MicroRNAs associated with early relapse after nephrectomy in renal cell carcinoma patients. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 707-716.	2.8	97
6	Circulating serum microRNAs as novel diagnostic and prognostic biomarkers for multiple myeloma and monoclonal gammopathy of undetermined significance. <i>Haematologica</i> , 2014, 99, 511-518.	3.5	94
7	MiR-210 expression in tumor tissue and in vitro effects of its silencing in renal cell carcinoma. <i>Tumor Biology</i> , 2013, 34, 481-491.	1.8	70
8	Cervical Microbiota in Women with Preterm Prelabor Rupture of Membranes. <i>PLoS ONE</i> , 2015, 10, e0126884.	2.5	55
9	The role of high-risk human papillomavirus infection in oral and oropharyngeal squamous cell carcinoma in non-smoking and non-drinking patients: a clinicopathological and molecular study of 46 cases. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011, 458, 179-187.	2.8	49
10	Colorectal Cancer-Specific Cytochrome P450 2W1: Intracellular Localization, Glycosylation, and Catalytic Activity. <i>Molecular Pharmacology</i> , 2010, 78, 1004-1011.	2.3	36
11	Risk Score based on microRNA expression signature is independent prognostic classifier of glioblastoma patients. <i>Carcinogenesis</i> , 2014, 35, 2756-2762.	2.8	30
12	New Insights into the Regulation of CYP2C9 Gene Expression: The Role of the Transcription Factor GATA-4. <i>Drug Metabolism and Disposition</i> , 2010, 38, 415-421.	3.3	25
13	New insights into the systematics of Bactrodesmium and its allies and introducing new genera, species and morphological patterns in the Pleurotheciales and Savoryellales (Sordariomycetes). <i>Studies in Mycology</i> , 2020, 95, 415-466.	7.2	25
14	The transcription factor GATA-4 regulates cytochrome P4502C19 gene expression. <i>Life Sciences</i> , 2010, 86, 699-706.	4.3	24
15	Hepatocellular carcinoma: Gene expression profiling and regulation of xenobiotic-metabolizing cytochromes P450. <i>Biochemical Pharmacology</i> , 2020, 177, 113912.	4.4	24
16	IL-4-mediated transcriptional regulation of human CYP2E1 by two independent signaling pathways. <i>Biochemical Pharmacology</i> , 2010, 80, 1592-1600.	4.4	22
17	Aberrant methylation of tumour suppressor genes <i>WT1</i> , <i>GATA5</i> and <i>PAX5</i> in hepatocellular carcinoma. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1971-1980.	2.3	21
18	The impact of C677T and A1298C MTHFR polymorphisms on methotrexate therapeutic response in East Bohemian region rheumatoid arthritis patients. <i>Rheumatology International</i> , 2015, 35, 1149-1161.	3.0	17

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19	Extension of microRNA expression pattern associated with high-risk neuroblastoma. <i>Tumor Biology</i> , 2013, 34, 2315-2319.	1.8	16
20	Circulating Serum MicroRNA-130a as a Novel Putative Marker of Extramedullary Myeloma. <i>PLoS ONE</i> , 2015, 10, e0137294.	2.5	16
21	Delimitation, new species and teleomorph-anamorph relationships in <i>Codinaea</i> , <i>Dendrophoma</i> , <i>Paragaemannomyces</i> and <i>Striatosphaeria</i> ( <i>Chaetosphaeriaceae</i> ). <i>MycKeys</i> , 2020, 74, 17-74.	1.9	14
22	Delimitation and phylogeny of <i>Dictyochoaeta</i> , and introduction of <i>Achrochaeta</i> and <i>Tubulicolla</i> , genera nova. <i>Mycologia</i> , 2021, 113, 390-433.	1.9	13
23	Phylogeny and taxonomy of <i>Catenularia</i> and similar fungi with catenate conidia. <i>MycKeys</i> , 2021, 81, 1-44.	1.9	11
24	Phylogenetic Reassessment, Taxonomy, and Biogeography of <i>Codinaea</i> and Similar Fungi. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 1097.	3.5	11
25	Phylogeny, Global Biogeography and Pleomorphism of <i>Zanclospora</i> . <i>Microorganisms</i> , 2021, 9, 706.	3.6	10
26	Combination of serum microRNA-320a and microRNA-320b as a marker for Waldenström macroglobulinemia. <i>American Journal of Hematology</i> , 2015, 90, E51-2.	4.1	8
27	Reflections on <i>Menisporopsis</i> , <i>Multiguttulispora</i> and <i>Tainosphaeria</i> Using Molecular and Morphological Data. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 438.	3.5	7
28	Loss of PTEN Facilitates Rosiglitazone-Mediated Enhancement of Platinum(IV) Complex LA-12-Induced Apoptosis in Colon Cancer Cells. <i>PLoS ONE</i> , 2015, 10, e0141020.	2.5	6
29	Deregulation of signaling pathways controlling cell survival and proliferation in cancer cells alters induction of cytochrome P450 family 1 enzymes. <i>Toxicology</i> , 2021, 461, 152897.	4.2	5
30	Genetic polymorphisms in metabolic pathways of leflunomide in the treatment of rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2015, 33, 426-32.	0.8	5
31	Acyclic nucleoside phosphonates: a study on cytochrome P450 gene expression. <i>Xenobiotica</i> , 2014, 44, 708-715.	1.1	1
32	Methotrexate impact on radiographic progression in biologic-treated rheumatoid arthritis under clinical remission: A case report on monozygotic Caucasian twins. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 790-795.	2.1	1
33	Are haplotypes in a single methotrexate pathway more predictive for response in rheumatoid arthritis than in different pathways?. <i>Pharmacogenomics</i> , 2018, 19, 379-381.	1.3	0
34	Role of miR-653 and miR-29c in downregulation of CYP1A2 expression in hepatocellular carcinoma. <i>Pharmacological Reports</i> , 2022, 74, 148-158.	3.3	0