

# Mykola D Tronko

## List of Publications by Year in descending order

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Version: 2024-02-01

156  
papers

4,676  
citations

76326

40  
h-index

106344

65  
g-index

158  
all docs

158  
docs citations

158  
times ranked

3217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histopathological characteristics and post-operative follow-up of patients with potentially radiogenic papillary thyroid carcinoma depending on oncocyctic changes availability in the tumor cells. <i>Experimental Oncology</i> , 2023, 41, 235-241.	0.1	6
2	Relationship between hyperglycemia, waist circumference, and the course of COVID-19: Mortality risk assessment. <i>Experimental Biology and Medicine</i> , 2022, 247, 200-206.	2.4	10
3	Assessment of internal exposure to 131I and short-lived radioiodine isotopes and associated uncertainties in the Ukrainian cohort of persons exposed in utero. <i>Journal of Radiation Research</i> , 2022, , .	1.6	2
4	Epigenetics, cell cycle and stem cell metabolism. Formation of insulin-producing cells. <i>МАН-А³⁄₄narodnij EndokrinologĀ-Ānij Ā¹⁄₂urnal</i> , 2022, 18, 169-179.	0.4	0
5	Morphological features of thyroid benign focal neoplasms in Gravesâ€™ disease. <i>МАН-А³⁄₄narodnij EndokrinologĀ-Ānij Ā¹⁄₂urnal</i> , 2022, 18, 213-218.	0.4	1
6	Effects of COVID-19 and diabetes mellitus on AMPKĪ±1 and IRS-1 amount in the blood plasma of patients. <i>Reports National Academy of Science of Ukraine</i> , 2022, , 87-91.	0.1	2
7	Papillary Thyroid Carcinoma in Ukraine After Chernobyl and in Japan After Fukushima: Different Histopathological Scenarios. <i>Thyroid</i> , 2021, 31, 1322-1334.	4.5	14
8	Utility of gene expression studies in relation to radiation exposure and clinical outcomes: thyroid cancer in the Ukrainian-American cohort and late health effects in a MAYAK worker cohort. <i>International Journal of Radiation Biology</i> , 2021, 97, 12-18.	1.8	4
9	Diabetes mellitus in combination with COVID-19: modern views on therapy. <i>Reproductive Endocrinology</i> , 2021, , 8-20.	0.3	0
10	Radiation-related genomic profile of papillary thyroid carcinoma after the Chernobyl accident. <i>Science</i> , 2021, 372, .	12.6	85
11	Epidemiology of autoimmune thyroiditis. <i>МАН-А³⁄₄narodnij EndokrinologĀ-Ānij Ā¹⁄₂urnal</i> , 2021, 17, 136-144.	0.4	5
12	Ð†Ð¹⁄₄ÑƒÐ¹⁄₂Ð³⁄₄Ñ„ÐµÐ¹⁄₂Ð³⁄₄Ñ„Ð;Ð; Ð»Ñ-Ð¹⁄₄Ñ„Ð³⁄₄Ñ†ÐÑ„Ñ-Ð² ÐµÑ€Ð³⁄₄Ð²Ñ- Ñƒ Ñ…Ð²Ð³⁄₄Ñ€Ñ„Ñ… Ð¹⁄₂Ð° Ñ†Ñ„Ð°Ð°Ñ€Ð³⁄₄Ð²Ð„Ð¹ Ð¹		
13	The impact of obesity on the development of certain cancers in patients with type 2 diabetes. <i>Medicini Perspektivi</i> , 2021, 26, 88-96.	0.4	1
14	Apolipoprotein A1 level in plasma of patients with diabetes and diabetic patients with COVID-19 as a possible marker of disease. <i>Reports National Academy of Science of Ukraine</i> , 2021, , 110-113.	0.1	6
15	Effects of COVID-19 and diabetes mellitus on apolipoprotein A1 level in the blood plasma of patients. <i>МАН-А³⁄₄narodnij EndokrinologĀ-Ānij Ā¹⁄₂urnal</i> , 2021, 17, 411-417.	0.4	1
16	Effects of vitamin D in thyroid autoimmune pathologies: literature review and own data. <i>МАН-А³⁄₄narodnij EndokrinologĀ-Ānij Ā¹⁄₂urnal</i> , 2021, 17, 400-410.	0.4	1
17	Effects of COVID-19, diabetes mellitus, and cardiovascular diseases on insulin receptor substrate-1 amount in the blood plasma of patients. <i>Reports National Academy of Science of Ukraine</i> , 2021, , 114-117.	0.1	4
18	The BRAFV600E Mutation Is Not a Risk Factor for More Aggressive Tumor Behavior in Radiogenic and Sporadic Papillary Thyroid Carcinoma at a Young Age. <i>Cancers</i> , 2021, 13, 6038.	3.7	11



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37	Activation of the PI3K/Akt/mTOR/p70S6K1 Signaling Cascade in the Mononuclear Cells of Peripheral Blood: Association with Insulin and Insulin-Like Growth Factor Levels in the Blood of Patients with Cancer and Diabetes. <i>Cytology and Genetics</i> , 2019, 53, 489-493.	0.5	7
38	Thyroid Cancer and Benign Nodules After Exposure <i>In Utero</i> to Fallout From Chernobyl. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 41-48.	3.6	23
39	PCNA expression as a marker of proliferation in benign and highly differentiated malignant tumors of the human thyroid gland (literature review and clinical case). <i>МАНародний Ендокринологічний Журнал</i> , 2019, 15, 339-343.	0.4	1
40	1194-P: NT-proBNP, Subclinical Diastolic Dysfunction in Patients with DM Type 1 Treated with iSGLT2. <i>Diabetes</i> , 2019, 68, 1194-P.	0.6	0
41	487-P: The Activation of mTORC1 in Leukocytes of Patients with Cancer and Diabetes. <i>Diabetes</i> , 2019, 68, 487-P.	0.6	0
42	2337-PUB: Impact of Treatment with Insulin and Other Hypoglycemic Drugs on 5'-AMP-Activated Protein Kinase Activity in Leukocytes of Patients with Type 2 Diabetes. <i>Diabetes</i> , 2019, 68, .	0.6	3
43	The effectiveness of methylcobalamin in the complex treatment of diabetic peripheral neuropathy. <i>МАНародний Ендокринологічний Журнал</i> , 2019, 15, 371-375.	0.4	1
44	Додатковий вплив на метаболізм та функції щитоподібної залози у пацієнтів з цукровим діабетом 2 типу, які отримували метилкобаламін. <i>МАНародний Ендокринологічний Журнал</i> , 2019, 15, 371-375.		
45	Current advances in clinical pathophysiology in the study of the pathogenesis of type 1 and type 2 diabetes mellitus in humans. <i>МАНародний Ендокринологічний Журнал</i> , 2019, 15, 422-434.	0.4	2
46	Investigation of the Relationship Between Radiation Dose and Gene Mutations and Fusions in Post-Chernobyl Thyroid Cancer. <i>Journal of the National Cancer Institute</i> , 2018, 110, 371-378.	6.3	52
47	Long-term strategies for thyroid health monitoring after nuclear accidents: recommendations from an Expert Group convened by IARC. <i>Lancet Oncology</i> , The, 2018, 19, 1280-1283.	10.7	23
48	Comparative Histopathologic Analysis of Radiogenic and Sporadic Papillary Thyroid Carcinoma: Patients Born Before and After the Chernobyl Accident. <i>Thyroid</i> , 2018, 28, 880-890.	4.5	16
49	Thyroid nodules in the population of Ukraine, protocol of diagnosis and treatment after the Chernobyl accident (literature review and own data). <i>МАНародний Ендокринологічний Журнал</i> , 2018, 14, 677-683.	0.4	0
50	Factors associated with serum thyroglobulin in a Ukrainian cohort exposed to iodine-131 from the accident at the Chernobyl Nuclear Plant. <i>Environmental Research</i> , 2017, 156, 801-809.	7.5	8
51	Long-Term Analysis of the Incidence and Histopathology of Thyroid Cancer in Ukraine in Adult Patients Who Were Children and Adolescents at the Time of the Chernobyl Accident. , 2017, , 67-76.		3
52	Thyroid Cancer Risk in Ukraine Following the Chernobyl Accident (The Ukrainian-American Cohort) <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf</i>		
53	Neonatal outcomes following exposure in utero to fallout from Chernobyl. <i>European Journal of Epidemiology</i> , 2017, 32, 1075-1088.	5.7	20
54	Thyroid neoplasia risk is increased nearly 30 years after the Chernobyl accident. <i>International Journal of Cancer</i> , 2017, 141, 1585-1588.	5.1	53

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55	Comparative histopathological analysis of sporadic pediatric papillary thyroid carcinoma from Japan and Ukraine. <i>Endocrine Journal</i> , 2017, 64, 977-993.	1.6	10
56	Biological effects of lithium – fundamental and medical aspects. <i>Ukrainian Biochemical Journal</i> , 2017, 89, 5-16.	0.5	2
57	Thirty years after the Chernobyl accident: Molecular genetic mechanisms of carcinogenesis of the thyroid gland. <i>Cytology and Genetics</i> , 2016, 50, 366-371.	0.5	6
58	Protein kinase Akt activity in human thyroid tumors. <i>Ukrainian Biochemical Journal</i> , 2016, 88, 90-95.	0.5	3
59	Non-thyroid cancer in Northern Ukraine in the post-Chernobyl period: Short report. <i>Cancer Epidemiology</i> , 2015, 39, 279-283.	1.9	13
60	Dose-dependent expression of CLIP2 in post-Chernobyl papillary thyroid carcinomas. <i>Carcinogenesis</i> , 2015, 36, 748-756.	2.8	25
61	Histopathological features of papillary thyroid carcinomas detected during four screening examinations of a Ukrainian-American cohort. <i>British Journal of Cancer</i> , 2015, 113, 1556-1564.	6.4	29
62	Genomic copy number analysis of Chernobyl papillary thyroid carcinoma in the Ukrainian-American Cohort. <i>Carcinogenesis</i> , 2015, 36, 1381-1387.	2.8	11
63	Inhibitor of the transcription factor NF- $\kappa$ B, DHMEQ, enhances the effect of paclitaxel on cells of anaplastic thyroid carcinoma in vitro and in vivo. <i>Ukrainian Biochemical Journal</i> , 2015, 87, 63-74.	0.5	7
64	Biochemical effects of estrogens in non-reproductive organs. <i>Ukrainian Biochemical Journal</i> , 2015, 87, 10-23.	0.5	2
65	Effect of Ions of Potassium and Lithium on NO Synthase Expression in the Human Adrenal Cortex. <i>Bulletin of Experimental Biology and Medicine</i> , 2014, 156, 332-334.	0.8	5
66	ETV6-NTRK3 is a common chromosomal rearrangement in radiation-associated thyroid cancer. <i>Cancer</i> , 2014, 120, 799-807.	4.1	231
67	Age Distribution of Childhood Thyroid Cancer Patients in Ukraine After Chernobyl and in Fukushima After the TEPCO-Fukushima Daiichi NPP Accident. <i>Thyroid</i> , 2014, 24, 1547-1548.	4.5	21
68	In Utero Exposure to Iodine-131 from Chernobyl Fallout and Anthropometric Characteristics in Adolescence. <i>Radiation Research</i> , 2014, 181, 293.	1.5	9
69	Morphological difference in adult thyroid papillary carcinoma between Japan and Ukraine. <i>Endocrine Journal</i> , 2014, 61, 1221-1228.	1.6	6
70	Impact of Uncertainties in Exposure Assessment on Estimates of Thyroid Cancer Risk among Ukrainian Children and Adolescents Exposed from the Chernobyl Accident. <i>PLoS ONE</i> , 2014, 9, e85723.	2.5	44
71	Iodine-131 dose-dependent gene expression: alterations in both normal and tumour thyroid tissues of post-Chernobyl thyroid cancers. <i>British Journal of Cancer</i> , 2013, 109, 2286-2294.	6.4	30
72	<i>RET/PTC</i> and <i>PAX8/PPAR<math>\gamma</math></i> chromosomal rearrangements in post-Chernobyl thyroid cancer and their association with iodine-131 radiation dose and other characteristics. <i>Cancer</i> , 2013, 119, 1792-1799.	4.1	99

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73	Reconstruction of individual thyroid doses to the Ukrainian subjects enrolled in the Chernobyl Tissue Bank. <i>Radiation Protection Dosimetry</i> , 2013, 156, 407-423.	0.8	20
74	Estimating Thyroid Masses for Children, Infants, and Fetuses in Ukraine Exposed to <sup>131</sup> I From the Chernobyl Accident. <i>Health Physics</i> , 2013, 104, 78-86.	0.5	16
75	Biochemical effects of combined action of <sup>131</sup> I-irradiation and paclitaxel on anaplastic thyroid cancer cells. <i>Ukrainian Biochemical Journal</i> , 2013, 85, 51-61.	0.5	2
76	Abstract 3599: Prevalence and spectrum of chromosomal rearrangements in post-Chernobyl thyroid cancer.. , 2013, , .		0
77	Thyroid cancer in Ukraine after the Chernobyl accident (in the framework of the Ukraineâ€“US Thyroid) Tj ETQq1 1 0,784314,rgBT /Over	1.1	22
78	Abstract 2544: Associations between RET/PTC rearrangements, BRAF and RAS mutations and radiation dose, age at exposure, and latency in post-Chernobyl thyroid cancer. , 2012, , .		1
79	Iodine-131 Dose Dependent Gene Expression in Thyroid Cancers and Corresponding Normal Tissues Following the Chernobyl Accident. <i>PLoS ONE</i> , 2012, 7, e39103.	2.5	47
80	The Effect of the Combined Action of Roscovitine and Paclitaxel on the Apoptotic and Cell Cycle Regulatory Mechanisms in Colon and Anaplastic Thyroid Cancer Cells. , 2012, 2012, 1-6.		3
81	Clinical Presentation and Clinical Outcomes in Chernobyl-related Paediatric Thyroid Cancers: What Do We Know Now? What Can We Expect in the Future?. <i>Clinical Oncology</i> , 2011, 23, 268-275.	1.4	62
82	The Chernobyl Accident and its Consequences. <i>Clinical Oncology</i> , 2011, 23, 234-243.	1.4	107
83	What Have We Learnt From Chernobyl? What Have We Still To Learn?. <i>Clinical Oncology</i> , 2011, 23, 229-233.	1.4	11
84	I-131 Dose Response for Incident Thyroid Cancers in Ukraine Related to the Chornobyl Accident. <i>Environmental Health Perspectives</i> , 2011, 119, 933-939.	6.0	178
85	Effects of Paclitaxel and combination of the drug with radiation therapy in an in vivo model of anaplastic thyroid carcinoma. <i>Experimental Oncology</i> , 2011, 33, 24-7.	0.1	7
86	Frequency of Undetected Thyroid Nodules in a Large I-131-Exposed Population Repeatedly Screened by Ultrasonography: Results from the Ukrainianâ€“American Cohort Study of Thyroid Cancer and Other Thyroid Diseases Following the Chornobyl Accident. <i>Thyroid</i> , 2010, 20, 959-964.	4.5	4
87	Copy Number and Gene Expression Alterations in Radiation-Induced Papillary Thyroid Carcinoma from Chernobyl Pediatric Patients. <i>Thyroid</i> , 2010, 20, 475-487.	4.5	76
88	Prevalence of Hyperthyroidism after Exposure during Childhood or Adolescence to Radioiodines from the Chornobyl Nuclear Accident: Doseâ€“Response Results from the Ukrainian-American Cohort Study. <i>Radiation Research</i> , 2010, 174, 763-772.	1.5	14
89	Radiation induced thyroid cancer: fundamental and applied aspects. <i>Experimental Oncology</i> , 2010, 32, 200-4.	0.1	22
90	Subclinical Hypothyroidism after Radioiodine Exposure: Ukrainianâ€“American Cohort Study of Thyroid Cancer and Other Thyroid Diseases after the Chornobyl Accident (1998â€“2000). <i>Environmental Health Perspectives</i> , 2009, 117, 745-750.	6.0	39

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91	Gender Risk of Nonfatal Stroke in Type 2 Diabetic Patients Differs Depending on the Type of Treatment. <i>Journal of Women's Health</i> , 2009, 18, 97-103.	3.3	10
92	Body mass index and the risk of total and cardiovascular mortality among patients with type 2 diabetes: a large prospective study in Ukraine. <i>Heart</i> , 2009, 95, 454-460.	2.9	87
93	A Screening Study of Thyroid Cancer and Other Thyroid Diseases among Individuals Exposed in Utero to Iodine-131 from Chernobyl Fallout. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 899-906.	3.6	68
94	NA cohort study of thyroid cancer and other thyroid diseases after the Chernobyl accident. <i>Cancer Cytopathology</i> , 2009, 117, 73-81.	2.4	8
95	Seasonality of birth in adult type 2 diabetic patients in three Ukrainian regions. <i>Diabetologia</i> , 2009, 52, 2665-2667.	6.3	36
96	Glibenclamide-related excess in total and cardiovascular mortality risks: Data from large Ukrainian observational cohort study. <i>Diabetes Research and Clinical Practice</i> , 2009, 86, 247-253.	2.8	50
97	Correlation between the prevalence of type 1 diabetes with the daily insulin dose and the autoimmune process against glutamic acid decarboxylase in adults. <i>European Journal of Internal Medicine</i> , 2009, 20, 611-615.	2.2	4
98	Effect of calcium dobesilate on occurrence of diabetic macular oedema (CALDIRET study): randomised, double-blind, placebo-controlled, multicentre trial. <i>Lancet</i> , The, 2009, 373, 1364-1371.	13.7	65
99	Thyroid Cancer in Ukraine After the Chernobyl Accident: Incidence, Pathology, Treatment, and Molecular Biology. , 2009, , 305-316.		3
100	The joint effects of different types of glucose-lowering treatment and duration of diabetes on total and cardiovascular mortality among subjects with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2008, 82, 139-147.	2.8	10
101	Differences in Sonographic Conspicuity According to Papillary Thyroid Cancer Subtype: Results of the Ukrainian-American Cohort Study After the Chernobyl Accident. <i>American Journal of Roentgenology</i> , 2008, 191, W293-W298.	2.2	6
102	Thyroid Autoantibodies and Thyroid Function in Subjects Exposed to Chernobyl Fallout during Childhood: Evidence for a Transient Radiation-Induced Elevation of Serum Thyroid Antibodies without an Increase in Thyroid Autoimmune Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2729-2736.	3.6	50
103	Morphologic Characteristics of Chernobyl-Related Childhood Papillary Thyroid Carcinomas Are Independent of Radiation Exposure but Vary with Iodine Intake. <i>Thyroid</i> , 2008, 18, 847-852.	4.5	67
104	A Cohort Study of Thyroid Cancer and Other Thyroid Diseases after the Chernobyl Accident: Dose-Response Analysis of Thyroid Follicular Adenomas Detected during First Screening in Ukraine (1998-2000). <i>American Journal of Epidemiology</i> , 2007, 167, 305-312.	3.4	41
105	Thyroid gland and radiation (fundamental and applied aspects): 20 years after the Chernobyl accident. <i>International Congress Series</i> , 2007, 1299, 46-53.	0.2	2
106	Pathology of thyroid cancer in children and adolescents of Ukraine having been exposed as a result of the Chernobyl accident. <i>International Congress Series</i> , 2007, 1299, 256-262.	0.2	0
107	Primary care diabetes in Ukraine. <i>Primary Care Diabetes</i> , 2007, 1, 203-205.	1.8	13
108	Gene expression and the biological phenotype of papillary thyroid carcinomas. <i>Oncogene</i> , 2007, 26, 7894-7903.	5.9	71



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109	Factors associated with elevated serum concentrations of anti-TPO antibodies in subjects with and without diffuse goitre. Results from the Ukrainian-American Cohort Study of Thyroid Cancer and Other Thyroid Diseases Following the Chernobyl Accident. <i>Clinical Endocrinology</i> , 2007, 67, 879-890.	2.4	6
110	Thyroid Cancer Risk in Areas of Ukraine and Belarus Affected by the Chernobyl Accident. <i>Radiation Research</i> , 2006, 165, 1-8.	1.5	95
111	Post-Chernobyl Thyroid Cancers in Ukraine. Report 2: Risk Analysis. <i>Radiation Research</i> , 2006, 166, 375-386.	1.5	49
112	RET rearrangements in post-Chernobyl papillary thyroid carcinomas with a short latency analysed by interphase FISH. <i>British Journal of Cancer</i> , 2006, 94, 1472-1477.	6.4	34
113	Risk analysis of thyroid cancer incidence after exposure in childhood in the most contaminated areas of Ukraine, Belarus, and Russia in comparison with other studies. <i>International Journal of Low Radiation</i> , 2006, 2, 188.	0.1	1
114	Role of seasonal factors in pre-and postnatal ontogenesis in etiology of type 1 diabetes mellitus. <i>Russian Journal of Developmental Biology</i> , 2006, 37, 230-236.	0.5	3
115	Seasonality of birth in children and young adults (0-29 years) with type 1 diabetes in Ukraine. <i>Diabetologia</i> , 2006, 50, 32-35.	6.3	52
116	A cohort study of thyroid cancer and other thyroid diseases after the Chernobyl accident. <i>Cancer</i> , 2006, 107, 2559-2566.	4.1	35
117	TP53 codon 72 polymorphism in radiation-associated human papillary thyroid cancer. <i>Oncology Reports</i> , 2006, 15, 949.	2.6	14
118	Thyroid cancer among Ukrainians and Belarusians who were children or adolescents at the time of the Chernobyl accident. <i>Journal of Radiological Protection</i> , 2006, 26, 51-67.	1.1	52
119	Autoimmune Thyroiditis and Exposure to Iodine 131 in the Ukrainian Cohort Study of Thyroid Cancer and Other Thyroid Diseases after the Chernobyl Accident: Results from the First Screening Cycle (1998-2000). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4344-4351.	3.6	40
120	A Cohort Study of Thyroid Cancer and Other Thyroid Diseases After the Chernobyl Accident: Thyroid Cancer in Ukraine Detected During First Screening. <i>Journal of the National Cancer Institute</i> , 2006, 98, 897-903.	6.3	206
121	TP53 codon 72 polymorphism in radiation-associated human papillary thyroid cancer. <i>Oncology Reports</i> , 2006, 15, 949-56.	2.6	25
122	Absence of a specific radiation signature in post-Chernobyl thyroid cancers. <i>British Journal of Cancer</i> , 2005, 92, 1545-1552.	6.4	58
123	Frequency of BRAF T1796A mutation in papillary thyroid carcinoma relates to age of patient at diagnosis and not to radiation exposure. <i>Journal of Pathology</i> , 2005, 205, 558-564.	4.5	84
124	Iodine Excretion in Regions of Ukraine Affected by the Chernobyl Accident: Experience of the Ukrainian-American Cohort Study of Thyroid Cancer and Other Thyroid Diseases. <i>Thyroid</i> , 2005, 15, 1291-1297.	4.5	34
125	Reply to: Low prevalence of BRAF mutations in radiation-induced thyroid tumors in contrast to sporadic papillary carcinomas. <i>Cancer Letters</i> , 2005, 230, 149-150.	7.2	4
126	Investigation of Loss of Heterozygosity and SNP Frequencies in the RET Gene in Papillary Thyroid Carcinoma. <i>Thyroid</i> , 2005, 15, 100-104.	4.5	20



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127	Time trends of thyroid cancer incidence in Ukraine after the Chernobyl accident. Journal of Radiological Protection, 2004, 24, 283-293.	1.1	14
128	Molecular Mechanisms of the Effects of Low Concentrations of Taxol in Anaplastic Thyroid Cancer Cells. Endocrinology, 2004, 145, 3143-3152.	2.8	39
129	Low Frequency of BRAF1796A Mutations in Childhood Thyroid Carcinomas. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4280-4284.	3.6	137
130	Thyroid carcinoma after Chernobyl latent period, morphology and aggressiveness. British Journal of Cancer, 2004, 90, 2219-2224.	6.4	116
131	Single nucleotide polymorphism analysis in the human phosphatase PTPKj gene using matrix-assisted laser desorption/ionisation time-of-flight mass spectrometry. Rapid Communications in Mass Spectrometry, 2004, 18, 2249-2254.	1.5	8
132	Chromosomal Imbalances in Post-Chernobyl Thyroid Tumors. Thyroid, 2004, 14, 1061-1064.	4.5	25
133	Heterogeneity in the Distribution of RET/PTC Rearrangements within Individual Post-Chernobyl Papillary Thyroid Carcinomas. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4272-4279.	3.6	127
134	BRAF Mutations Are Not a Major Event in Post-Chernobyl Childhood Thyroid Carcinomas. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4267-4271.	3.6	171
135	Low prevalence of BRAF mutations in radiation-induced thyroid tumors in contrast to sporadic papillary carcinomas. Cancer Letters, 2004, 209, 1-6.	7.2	152
136	A Cohort Study of Thyroid Cancer and Other Thyroid Diseases after the Chernobyl Accident: Objectives, Design and Methods. Radiation Research, 2004, 161, 481-492.	1.5	104
137	Thyroid gland and radiation (Ukrainian-American Thyroid Project). International Congress Series, 2003, 1258, 91-104.	0.2	6
138	Post-surgical ablation of thyroid residues with radioiodine in Ukrainian children and adolescents affected by post-Chernobyl differentiated thyroid cancer. Journal of Endocrinological Investigation, 2001, 24, 445-447.	3.3	11
139	Isoforms of protein kinase C and their distribution in human adrenal cortex and tumors. Bulletin of Experimental Biology and Medicine, 2001, 132, 841-843.	0.8	1
140	Creation of a tumour bank for post Chernobyl thyroid cancer. Clinical Endocrinology, 2001, 55, 423-423.	2.4	11
141	Thyroid Cancer in Children of Ukraine after the Chernobyl Accident. World Journal of Surgery, 2000, 24, 1446-1449.	1.6	47
142	Chernobyl Tumor Bank. Thyroid, 2000, 10, 1126-1127.	4.5	20
143	Thyroid Tumor Banks. Science, 2000, 289, 2283a-2283.	12.6	18
144	Thyroid carcinoma in children and adolescents in Ukraine after the Chernobyl nuclear accident. Cancer, 1999, 86, 149-156.	4.1	149

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145	Thyroid cancer risk to children calculated. <i>Nature</i> , 1998, 392, 31-32.	27.8	110
146	Prevalence of diabetes mellitus and its complications in the Ukraine. <i>Diabetes Research and Clinical Practice</i> , 1996, 34, S73-S78.	2.8	10
147	Thyroid cancer in the Ukraine. <i>Nature</i> , 1995, 375, 365-365.	27.8	132
148	Childhood thyroid cancer since accident at Chernobyl. <i>BMJ: British Medical Journal</i> , 1995, 310, 801-801.	2.3	100
149	Activated RET oncogene in thyroid cancers of children from areas contaminated by Chernobyl accident. <i>Lancet, The</i> , 1994, 344, 259.	13.7	79
150	Radiocontamination patterns and possible health consequences of the accident at the Chernobyl nuclear power station. <i>Journal of Radiological Protection</i> , 1990, 10, 174-174.	1.1	1
151	Radiocontamination patterns and possible health consequences of the accident at the Chernobyl nuclear power station. <i>Journal of Radiological Protection</i> , 1990, 10, 3-29.	1.1	47
152	Changes in lipid peroxidation induced by chloditane in adrenals of dogs and guinea pigs. <i>Bulletin of Experimental Biology and Medicine</i> , 1989, 107, 180-182.	0.8	0
153	Prolactin reception and its effect on ACTH binding in human and guinea pig adrenocortical cells. <i>Bulletin of Experimental Biology and Medicine</i> , 1989, 108, 1114-1116.	0.8	2
154	Biochemical mechanisms of pantethine hypolipidemic action in insulin-dependent diabetes. <i>Pharmaceutical Chemistry Journal</i> , 1988, 22, 812-818.	0.8	0
155	Changes in dependence of lymphocyte reactivity to phytomitogens on endogenous hormonal factors in experimental bacterial prostatitis. <i>Bulletin of Experimental Biology and Medicine</i> , 1979, 87, 637-639.	0.8	0
156	Inhibition of corticosteroid production by pineal factor. <i>Bulletin of Experimental Biology and Medicine</i> , 1979, 88, 834-836.	0.8	0