



**Lista publikacji naukowych – Publication List
2021 r.**

Lp.	Tytuł publikacji	Autorzy	ISSN	Nazwa czasopisma	Rok	Tom	Strony	Numer DOI	IF
1	Childhood thyroid carcinoma — single-centre experience	Hanna Borysewicz-Sańczyk, Marta Paślawska, Magdalena Zdrodowska, Beata Sawicka, Janusz Pomaski, Daria Handkiewicz-Junak, Jolanta Krajewska, Agnieszka Czarniecka, Barbara Jarząb, Janusz Dziecioł, Artur Bossowski	0423-104X	Endokrynologia Polska (Polish Journal of Endocrinology)	2021	72(6)	676-677	10.5603/EP.a2021.0086	1,582
2	BRCA1/BRCA2variants of uncertain significance in clinical practice: A case report	Joanna Huszno, Wojciech Piękowski, Magdalena Mazur, Jolanta Pamuła-Piłat, Artur Zajkiewicz, Anna Fiszler-Kierzkowska, Małgorzata Oczko-Wojciechowska	2049-9450	Molecular and Clinical Oncology	2021	5	1-6	10.3892/mco.2021.2385	0
3	A Woman with a 27-Year History of Hyperparathyroidism and Hypercalcemia Who Was Diagnosed with Low-Grade Parathyroid Carcinoma	Monika Kaszczewska, Michał Popow, Witold Chudziński, Joanna Kaszczewska, Magdalena Bogdańska, Joanna Podgórska, Agnieszka Czarniecka, Zbigniew Gałązka	1941-5923	American Journal of Case Reports, The	2021	22	1-8	10.12659/AJCR.930301	0
4	False-positive radioiodine uptake in breasts in a female haemodialysis patient	Aleksandra Ledwon, Przemysław Soczomski, Ewa Paliczka-Cieslik, Aleksandra Blewaska, Daria Handkiewicz-Junak	1506-9680	Nuclear Medicine Review	2021	2	122-123	10.5603/NMR.2021.0030	0

5	Noninvasive celiac plexus radiosurgery in palliative treatment for patients with symptomatic pancreatic cancer	Marcin Miszczyk, Jerzy Wydmański, Magdalena Kocot-Kępska, Małgorzata Malec-Milewska, Łukasz Dolla, Wioletta Mišta, Leszek Miszczyk, Maoz Ben-Ailan, Yaacov Richard Lawrence	1428-2526	Współczesna Onkologia	2021	2	140-145	10.5114/wo.2021.107689	0
6	Successful Treatment of Adenoid Cystic Carcinoma with the Application of a High-Dose Stereotactic Body Radiotherapy Boost	Paweł Polanowski, Dorota Księżniak-Baran , Aleksandra Grządziel, Agnieszka Pietruszka, Ewa Chmielik, Bolesław Pilecki, Natalia Amrogowicz , Karolina Gajda , Krzysztof Składowski	1662-6575	Case Reports in Oncology	2021	1	371-377	10.1159/000512069	0
7	Primary cardiac atrial sarcomas. Report of two histologically different cases and review of the literature	Mirosława Püsküllüoglu, Anna Kruczak, Katarzyna Mularz, Magdalena Rozmus, Agnieszka Harazin-Lechowska, Agnieszka Pietruszka, Justyna Jaworska, Marek Ziobro, Aleksandra Grela-Wojewoda, Janusz Ryś	1233-9687	Polish Journal of Pathology	2021	4	358-369	10.5114/pjp.2021.114185	1,072
8	What Do the Lips Say in Chronic Graft-Versus-Host Disease After Allogeneic Hematopoietic Stem Cell Transplantation? A Case Series	Anastazja Szlauer-Stefańska , Grażyna Kamińska-Winciorek	2190-9172	Dermatology and Therapy	2021	4	1423-1434	10.1007/s13555-021-00546-4	3,264

9	The Use of Thermal Imaging in the Evaluation of Temperature Effects of Radiotherapy in Patients after Mastectomy—First Study	Agnieszka Baic, Dominika Plaza, Barbara Lange, Marta Reudelsdorf-Ullmann, Łukasz Michalecki, Agata Stanek, Krzysztof Ślosarek, Armand Cholewka	1424-8220	Sensors	2021	21	1-11	10.3390/s21217068	3,576
10	Thiotepa-busulfan-fludarabine (TBF) conditioning regimen in patients undergoing allogeneic hematopoietic cell transplantation for myelofibrosis: an outcome analysis from the Chronic Malignancies Working Party of the EBMT	Giorgia Battipaglia, Katya Mauff, Lotus Wendel, Emanuele Angelucci, Mohamad Mohty, William Arcese, Stella Santarone, Marie T. Rubio, Nicolaus Kroger, Maria Laura Fox, Didier Blaise, Anna Paola Iori, Renato Fanin, Yves Chalandon, Pietro Pioltelli, Giuseppe Marotta, Patrizia Chiusolo, Matjaz Sever, Carlos Solano, Nathalie Contentin, Liesbeth C de Wreede, Tomasz Czerw, Juan Carlos Hernandez-Boluda, Patrick Hayden, Donal McLornan, Ibrahim Yakoub-Agha	0268-3369	Bone Marrow Transplantation	2021	7	1593-1602	10.1038/s41409-021-01222-z	5,483

11	Non-cryopreserved hematopoietic stem cells in autograft patients with lymphoma: a matched-pair analysis comparing a single center experience with the use of cryopreserved stem cells reported to the European Society for Blood and Marrow Transplantation registry	Mohamed-Amine Bekadja, Ariane Boumendil, Didier Blaise, Patrice Chevallier, Karl S Peggs, Gilles Salles, Sebastian Giebel, Reinhard Marks, William Arcese, Noel Milpied, Herve Finel, Norbert-Claude Gorin	1465-3249	Cytherapy	2021	6	483-487	10.1016/j.jcyt.2020.12.016	5,414
12	Lack of CD44 overexpression and application of concurrent chemoradiotherapy with cisplatin independently indicate excellent prognosis in patients with HPV-positive oropharyngeal cancer	Beata Biesaga, Marta Kołodziej-Rzepa, Anna Janecka-Widła, Dorota Słonina, Krzysztof Halaszka, Marcin Przewoźnik, Anna Mucha-Matecka	1010-4283	Tumor Biology	2021	1	99-113	10.3233/TUB-200049	0

13	Low frequency of HPV positivity in breast tumors among patients from south-central Poland	Beata Biesaga, Anna Janecka-Widła, Marta Kołodziej-Rzepa, Anna Mucha-Małecka, Dorota Słonina, Marek Ziobro, Joanna Wysocka, Agnieszka Adamczyk, Kaja Majchrzyk, Joanna Niemiec, Aleksandra Ambicka, Aleksandra Grela-Wojewoda, Agnieszka Harazin-Lechowska	1750-9378	Infectious Agents and Cancer	2021			10.1186/s13027-021-00405-z	2,965
14	Molecular response to induction chemotherapy and its correlation with treatment outcome in head and neck cancer patients by means of NMR-based metabolomics	Łukasz Boguszewicz, Agata Bieleń, Jarosław Dawid Jarczewski, Mateusz Cizek, Agnieszka Skorupa, Krzysztof Składowski, Maria Sokół	1471-2407	BMC Cancer	2021	1	1-14	10.1186/s12885-021-08137-4	4,43
15	NMR-Based Metabolomics in Investigation of the Radiation Induced Changes in Blood Serum of Head and Neck Cancer Patients and Its Correlation with the Tissue Volumes Exposed to the Particulate Doses	Łukasz Boguszewicz, Agata Bieleń, Mateusz Cizek, Jacek Wendykier, Krzysztof Szczepanik, Agnieszka Skorupa, Jolanta Mrochem-Kwarciak, Krzysztof Składowski, Maria Sokół	1422-0067	International Journal of Molecular Sciences	2021	12	1-21	10.3390/ijms22126310	5,924

16	A transcriptomic continuum of differentiation arrest identifies myeloid interface acute leukemias with poor prognosis	Jonathan Bond, Aleksandra Krzywoń, Ludovic Lhermitte, Christophe Roumier, Anne Roggy, Mohamed Belhocine, Alexander Abdulkader Kheirallah, Patrick Villarese, Guillaume Hypolite, Francine Garnache-Ottou, Sylvie Castaigne, Nicolas Boissel, Vahid Asnafi, Claude Preudhomme, Hervé Dombret, Elisa Laurenti, Elizabeth Macintyre	0887-6924	Leukemia	2021		724-736	10.1038/s41375-020-0965-z	11,528
17	Effect of closed incision negative pressure wound therapy on incidence rate of surgical site infection after stoma reversal: a pilot study	Maciej Borejsza-Wysocki, Adam Bobkiewicz, Wojciech Francuzik, Lukasz Krokowicz, Dominik Andrzej Walczak, Jacek Szmeja, Tomasz Banasiewicz	1895-4588	Wideochirurgia i Inne Techniki Maloinwazyjne	2021	4	686-696	10.5114/wiitm.2021.106426	1,195
18	Non-parametric MRI Brain Atlas for the Polish Population	Damian Borys, Marek Kijonka, Krzysztof Psiuk-Maksymowicz, Kamil Gorczewski, Łukasz Zarudzki, Maria Sokół, Andrzej Świerniak	1662-5196	Frontiers in Neuroinformatics	2021		1-15	10.3389/fninf.2021.684759	4,081

19	Comparison of Selected Immune and Hematological Parameters and Their Impact on Survival in Patients with HPV-Related and HPV-Unrelated Oropharyngeal Cancer	Adam Brewczyński, Beata Jabłońska, Agnieszka Mazurek, Jolanta Mrochem-Kwarciak, Sławomir Mrowiec, Mirosław Śnietura, Marek Kentnowski, Zofia Kołosa, Krzysztof Składowski, Tomasz Rutkowski	2072-6694	Cancers	2021	13	1-19	10.3390/cancers13133256	6,639
20	Cabozantinib for radioiodine-refractory differentiated thyroid cancer (COSMIC-311): a randomised, double-blind, placebo-controlled, phase 3 trial	Marcia S Brose, Bruce Robinson, Steven Sherman, Jolanta Krajewska, Chia-Chi Lin, Fernanda Vaisman, Ana O. Hoff, Erika Hitre, Daniel W Bowles, Jorge Hernando, Leonardo Faoro, Kamalika Banerjee, Javier Oliver, Bhumsuk Keam, Jaume Capdevila	1470-2045	Lancet Oncology	2021	8	1126-1138	10.1016/S1470-2045(21)00332-6	41,316

21	Cladribine Combined with Low-Dose Cytarabine as Frontline Treatment for Unfit Elderly Acute Myeloid Leukemia Patients: Results from a Prospective Multicenter Study of Polish Adult Leukemia Group (PALG)	Bożena Katarzyna Budziszewska, Aleksander Salomon-Perzyński, Katarzyna Pruszczyk, Joanna Barankiewicz, Agnieszka Pluta, Grzegorz Helbig, Anna Janowska, Marta Kuydowicz, Łukasz Bołkun, Jarosław Piszcz, Elżbieta Patkowska, Marzena Watek, Piotr Małecki, Sylwia Kościołek-Zgódka, Edyta Cichocka, Grzegorz Charliński, Anna Irga-Staniukiewicz, Jan Maciej Zaucha, Agnieszka Piekarska, Tomasz Gromek, Marek Hus, Karol Wojcik, Małgorzata Razny, Mariola Sędzimirska, Bartosz Puła, Sebastian Giebel, Sebastian Grosicki, Agnieszka Wierzbowska, Ewa Lech-Maranda	2072-6694	Cancers	2021	16	1-16	10.3390/cancers13164189	6,639
22	Polymorphisms in EGFR Gene Predict Clinical Outcome in Unresectable Non-Small Cell Lung Cancer Treated with Radiotherapy and Platinum-Based Chemoradiotherapy	Dorota Butkiewicz, Małgorzata Krześniak, Agnieszka Gdowicz-Kłosok, Monika Giglok, Małgorzata Marszałek-Zeńczak, Rafał Suwiński	1422-0067	International Journal of Molecular Sciences	2021	11	1-14	10.3390/ijms22115605	5,924

23	The efficacy of IORT (intraoperative radiotherapy) for early advanced breast cancer depending on the time delay of external beam irradiation (EXRT) post conservative breast surgery (CBS)	Agata Celejewska, Bogusław Maciejewski, Jerzy Wydmański, Krzysztof Składowski	0029-540X	Nowotwory Journal of Oncology	2021	3	133-138	10.5603/NJO.a2021.0019	0
24	COVID-19 Autopsies: A Case Series from Poland	Ewa Chmielik, Joanna Jazowiecka-Rakus, Grzegorz Dyduch, Anna Nasierowska-Guttmejer, Lukasz Michalowski, Aleksander Sochanik, Magdalena Ulatowska-Bialas	1015-2008	Pathobiology	2021	1	78-87	10.1159/000512768	4,342
25	Efficacy, quality of life, and safety of methotrexate versus interferon in head-to-head treatment in advanced stages of mycosis fungoides and Sezary syndrome. Prospective trial (NCT02323659)	Ewa Chmielowska, Małgorzata Sokołowska-Wojdyło, Barbara Głowińska-Olszewska, Maciej Studziński, Aleksandra Grzanka-Gadzińska, Monika Zabłotna, Karolina Olek-Hrab, Tomasz Iwanowski, Monika Olejniczak, Anna Krause, Sebastian Giebel	1642-395X	Postepy Dermatologii i Alergologii	2021	2	295-301	10.5114/ada.2021.10620 6	1,837

26	The incidence and clinical analysis of non-melanoma skin cancer	Magdalena Ciężyńska, Grażyna Kamińska-Winciorek , Dariusz Lange, Bogumił Lewandowski, Adam Reich, Martyna Sławińska, Marta Pabianek, Katarzyna Szczepaniak, Adam Hankiewicz, Małgorzata Ułańska, Jan Morawiec, Maria Błasińska-Morawiec, Zbigniew Morawiec, Janusz Piekarski, Dariusz Nejc, Robert Brodowski, Anna Zaryczańska, Michał Sobjanek, Roman J. Nowicki, Witold Owczarek, Monika Słowińska, Katarzyna Wróbel, Andrzej Bieniek, Anna Woźniacka, Małgorzata Skibińska, Joanna Narbutt, Wojciech Niemczyk, Karol Ciężyński, Aleksandra Lesiak	2045-2322	Scientific Reports	2021	1	1-10	10.1038/s41598-021-83502-8	4,38
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27	Anti-programmed cell death-1 therapy in octogenarian and nonagenarian advanced/metastatic melanoma patients	Bożena Cybulska-Stopa, Marcin Ziętek, Grażyna Kamińska-Winciorek , Anna M. Czarnecka, Karolina Piejko, Łukasz Galus, Barbara Ziólkowska, Stanisław Kieszko, Natasza Kempa-Kamińska, Jacek Calik, Tomasz Zemełka, Tomasz Kubiowski, Rafał Suwiński, Jacek Mackiewicz, Piotr Rutkowski	0960-8931	Melanoma Research	2021	1	49-57	10.1097/CMR.00000000000000705	3,599
28	First-line treatment of advanced/metastatic melanoma with anti-PD-1 antibodies: multicenter experience in Poland	Bożena Cybulska-Stopa, Renata Pacholczak-Madej, Grażyna Kamińska-Winciorek , Marcin Ziętek, Anna M. Czarnecka, Karolina Piejko, Łukasz Galus, Barbara Ziólkowska, Stanisław Kieszko, Natasza Kempa-Kamińska, Jacek Calik, Janusz Rolski, Agata Satek-Zań, Katarzyna Gajewska-Wicher, Anna Drosik-Kwaśniewska, Paweł Rogala, Tomasz Kubiowski, Rafał Suwiński, Jacek Mackiewicz, Piotr Rutkowski	1750-743X	Immunotherapy-UK	2021	13(4)	297-307	10.2217/imt-2020-0217	4,196

29	Therapeutic Strategy in Low-Risk Papillary Thyroid Carcinoma – Long-Term Results of the First Single-Center Prospective Non-Randomized Trial Between 2011 and 2015	Agnieszka Czarniecka, Marcin Zeman, Grzegorz Woźniak, Adam Maciejewski, Ewa Stobiecka, Ewa Chmielik, Małgorzata Oczko-Wojciechowska, Jolanta Krajewska, Daria Handkiewicz-Junak, Barbara Jarzęb	1664-2392	Frontiers in Endocrinology	2021		1-12	10.3389/fendo.2021.718833	5,555
30	The Genotoxic and Pro-Apoptotic Activities of Advanced Glycation End-Products (MAGE) Measured with Micronuclei Assay Are Inhibited by Their Low Molecular Mass Counterparts	Monika Czech, Maria Konopacka, Jacek Rogoliński, Zbigniew Maniakowski, Magdalena Staniszewska, Łukasz Łączmański, Danuta Witkowska, Andrzej Gamian	2073-4425	Genes	2021	5	1-14	10.3390/genes12050729	4,096
31	High prevalence of somatic complaints and psychological problems despite high self-declared quality of life in long-term cancer survivors	Krystyna de Walden-Gałuszko, Alicja Heyda, Magdalena Wojtkiewicz, Piotr Mróz, Mikołaj Majkowicz, Mariusz Wirga	2450-1654	Oncology in Clinical Practice	2021		1-9	10.5603/OCP.2021.0005	0
32	The application of 18 F-FDG-PET/CT in gastric cancerstaging and factors affecting its sensitivity	Kinga Dębiec, Jerzy Wydmański, Andrea d'Amico, Izabela Gorczewska, Aleksandra Krzywoń , Alexander Cortez, Maciej Pelak	1790-5427	Hellenic Journal of Nuclear Medicine	2021	1	66-74	10.1967/s002449912308	1,102

33	Improved Outcomes of Haploidentical Hematopoietic Cell Transplantation with Total Body Irradiation-Based Myeloablative Conditioning in Acute Lymphoblastic Leukemia	Bhagirathbhai Dholaria, Myriam Labopin, Emanuele Angelucci, Johanna Tischer, Mutlu Arat, Fabio Ciceri, Zafer Gulbas, Hakan Ozdogu, Simona Sica, José Luís Díez-Martín, Yener Koc, Jiri Pavlu, Gerard Socie, Sebastian Giebel, Bipin Savani, Arnon Nagler, Mohamad Mohty	2666-6367	Transplantation and Cellular Therapy	2021	2	171.e1-171.e8	10.1016/j.jtct.2020.10.008	0
34	A Protocol for the Use of a Combined Microvascular Free Flap with Custom-Made 3D-Printed Total Temporomandibular Joint (TMJ) Prosthesis for Mandible Reconstruction in Children	Krzysztof Dowgierd, Rafal Pokrowiecki, Maciej Borowiec, Marcin Kozakiewicz, Dominika Smyczek, Łukasz Krakowczyk	2076-3417	Applied Sciences-Basel	2021	5	1-14	10.3390/app11052176	2,679
35	Protocol and Evaluation of 3D-Planned Microsurgical and Dental Implant Reconstruction of Maxillary Cleft Critical Size Defects in Adolescents and Young Adults	Krzysztof Dowgierd, Rafał Pokrowiecki, Maciej Borowiec, Zuzanna Sokolowska, Martyna Dowgierd, Jan Wos, Marcin Kozakiewicz, Łukasz Krakowczyk	2077-0383	Journal of Clinical Medicine	2021	11	1-18	10.3390/jcm10112267	4,242

36	Azacitidine for relapse of acute myeloid leukemia or myelodysplastic syndrome after allogeneic hematopoietic stem cell transplantation, multicenter PALG analysis	Joanna Drozd-Sokołowska, Ewa Karakulska-Prystupiuł, Przemysław Biecek, Katarzyna Kobylińska, Agnieszka Piekarska, Magdalena Dutka, Anna Waszczuk-Gajda, Krzysztof Mądry, Anna Kopińska, Aleksandra Golos, Joanna Góra-Tybor, Paweł Szweduk, Łukasz Bołkun, Anna Czyż, Sebastian Giebel, Grzegorz W. Basak, Jadwiga Dwilewicz-Trojaczek	0902-4441	European Journal of Haematology	2021	1	129-136	10.1111/ejh.13628	2,997
37	Stem cell mobilization in multiple myeloma patients relapsing after previous autologous hematopoietic stem cell transplantation: A multicenter report by the Polish Myeloma Study Group	Joanna Drozd-Sokołowska, Anna Waszczuk-Gajda, Magdalena Topczewska, Joanna Mańko, Iwona Hus, Anna Szmigielska-Kapłon, Mateusz Nowicki, Iwona Grygoruk, Wiśniowska, Małgorzata Krawczyk-Kuliś, Joanna Romejko-Jarosińska, Ewa Frączak, Tomasz Wróbel, Beata Piątkowska-Jakubas, Krzysztof Mądry, Piotr Boguradzki, Małgorzata Król, Magdalena Kozioł, Marek Hus, Anna Kopińska, Anna Dmoszyńska, Grzegorz W. Basak, Jadwiga Dwilewicz-Trojaczek	0733-2459	Journal of Clinical Apheresis	2021	3	443-453	10.1002/jca.21885	2,821

38	The Proper Administration Sequence of Radiotherapy and Anti-Vascular Agent—DMXAA Is Essential to Inhibit the Growth of Melanoma Tumors	Alina Drzyzga , Tomasz Cichoń, Justyna Czapla, Magdalena Jarosz-Biej, Ewelina Pilny, Sybilla Matuszczak, Piotr Wojcieszek, Zbigniew Urbaś, Ryszard Smolarczyk	2072-6694	Cancers	2021	16	1-18	10.3390/cancers13163924	6,639
39	Towards Property Profiling: SYNTHESIS and SAR Probing of New Tetracyclic Diazaphenothiazine Analogues	Anna Empel, Andrzej Bak, Violetta Kozik, Małgorzata Latocha, Alois Cizek, Josef Jampilek, Kinga Suwinska, Aleksander Sochanik, Andrzej Zięba	1422-0067	International Journal of Molecular Sciences	2021	23	1-21	10.3390/ijms222312826	5,924
40	Allogeneic hematopoietic stem cell transplantation for adult patients with t(4/11)(q21/q23) KMT2A/AFF1 B-cell precursor acute lymphoblastic leukemia in first complete remission: impact of pretransplant measurable residual disease (MRD) status. An analysis from the Acute Leukemia Working Party of the EBMT	Jordi Esteve, Sebastian Giebel, Myriam Labopin, Tomasz Czerw, Depei Wu, Liisa Volin, Gerard Socie, Ibrahim Yakoub-Agha, Johan A. Maertens, Jan J. Cornelissen, Arnaud Pigneux, Avichai Shimoni, Rainer Schwerdtfeger, Hélène Labussière-Wallet, Nigel Russell, Anton Schattenberg, Patrice Chevallier, Vladimir Koza, Robin Foa, Christoph Schmid, Zinaida Peric, Mohamad Mohty, Arnon Nagler	0887-6924	Leukemia	2021	8	2232-2242	10.1038/s41375-021-01135-2	11,528

41	Analysis of the Role of FRMD5 in the Biology of Papillary Thyroid Carcinoma	Agata M. Gawel, Maciej Ratajczak, Ewa Gajda, Małgorzata Grzanka, Agnieszka Paziewska, Marta Cieślicka, Maria Kulecka, Małgorzata Oczko-Wojciechowska, Marlena Godlewska	1422-0067	International Journal of Molecular Sciences	2021	13	1-23	10.3390/ijms22136726	5,924
42	Intra-Tumor Heterogeneity Revealed by Mass Spectrometry Imaging Is Associated with the Prognosis of Breast Cancer	Marta Gawin, Agata Kurczyk, Joanna Niemiec, Agata Stanek-Widera, Aleksandra Grela-Wojewoda, Agnieszka Adamczyk, Magdalena Biskup-Frużyńska, Joanna Polańska, Piotr Widtak	2072-6694	Cancers	2021	17	1-14	10.3390/cancers13174349	6,639
43	Allogeneic HCT for adults with B-cell precursor acute lymphoblastic leukemia harboring IKZF1 gene mutations. A study by the Acute Leukemia Working Party of the EBMT	Sebastian Giebel, Myriam Labopin, Gerard Socie, David Beauvais, Stefan Klein, Eva Maria Wagner-Drouet, Didier Blaise, Stephanie Nguyen-Quoc, J. Bourhis, Anne Thiebaut, Hélène Labussière-Wallet, Amandine Charbonnier, Ana Berceanu, J. Diez-Martin, Nathalie Fegueux, Jordi Esteve, Arnon Nagler, Mohamad Mohty	0268-3369	Bone Marrow Transplantation	2021	5	1047-1055	10.1038/s41409-020-01139-z	5,483

44	Tandem autologous hematopoietic cell transplantation with sequential use of total marrow irradiation and high-dose melphalan in multiple myeloma	Sebastian Giebel, Małgorzata Sobczyk-Kruszelnicka, Sławomir Blamek, Maria Saduś-Wojciechowska, Jacek Najda, Tomasz Czerw, Włodzimierz Mendrek, Grzegorz Woźniak, Bożena Jochymek, Michał Radwan, Wojciech Leszczyński, Łukasz Dolla, Andrea d'Amico, Krzysztof Ślosarek, Jerzy Hołowiecki, Leszek Miszczyk	0268-3369	Bone Marrow Transplantation	2021	6	1297-1304	10.1038/s41409-020-01181-x	5,483
45	Heterogeneity of the Clinical Presentation of the MEN1 LRG_509 c.781C>T (p.Leu261Phe) Variant Within a Three-Generation Family	Aleksandra Gilis-Januszewska, Anna Bogusławska, Kornelia Hasse-Lazar, Beata Jurecka-Lubieniecka, Barbara Jarząb, Anna Sowa-Staszczak, Marta Opalińska, Magdalena Godlewska, Anna Grochowska, Anna Skalniak, Alicja Hubalewska-Dydejczyk	2073-4425	Genes	2021	4	1-12	10.3390/genes12040512	4,096
46	Selected E2F2 Polymorphisms in Oral and Oropharyngeal Squamous Cell Carcinoma	Karolina Gołąbek, Krzysztof Biernacki, Jadwiga Gaździcka, Joanna K. Strzelczyk, Katarzyna Miśkiewicz-Orczyk, Łukasz Krakowczyk, Natalia Zięba, Paweł Kiczmer, Zofia Ostrowska, Maciej Misiótek	1110-7243	BioMed Research International	2021		1-7	10.1155/2021/8098130	3,411

47	Allogeneic hematopoietic cell transplantation in older myelofibrosis patients: a study of the Chronic Malignancies Working Party of EBMT and the Spanish Myelofibrosis Registry	Juan Carlos Hernández-Boluda, Arturo Pereira, Nicolaus Kröger, Jan J. Cornelissen, Jürgen Finke, Dietrich Beelen, Moniek de Witte, Keith Wilson, Uwe Platzbecker, Henrik Sengeloev, Didier Blaise, Hermann Einsele, Katja Sockel, William Krüger, Stig Lenhoff, Adriano Salaroli, Hans Martin, Valentín García-Gutiérrez, Vincenzo Pavone, Alberto Alvarez-Larrán, José-María Raya, Nienke Zinger, Luuk Gras, Patrick Hayden, Tomasz Czerw, Donal P. McLornan, Ibrahim Yakoub-Agha	0361-8609	American Journal of Hematology	2021	10	1186-1194	10.1002/ajh.26279	10,047
48	Determinants of survival in myelofibrosis patients undergoing allogeneic hematopoietic cell transplantation	Juan Carlos Hernández-Boluda, Arturo Pereira, Nicolaus Kröger, Dietrich Beelen, Marie Robin, Martin Bornhäuser, Emanuele Angelucci, Antonin Vitek, Igor Wolfgang Blau, Riita Niittyvuopio, J. Finke, Jan J. Cornelissen, Jakob Passweg, Peter Dreger, Eefke Petersen, Lothar Kanz, Jaime Sanz, Tsila Zuckerman, Nienke Zinger, Simona Iacobelli, Patrick Hayden, Tomasz Czerw, Donal McLornan, Ibrahim Yakoub-Agha	0887-6924	Leukemia	2021		215-224	10.1038/s41375-020-0815-z	11,528

49	Second- and third-generation tyrosine kinase inhibitors for Philadelphia-positive adult acute lymphoblastic leukemia relapsing post allogeneic stem cell transplantation-a registry study on behalf of the EBMT Acute Leukemia Working Party	Klaus Hirschbuehl, Myriam Labopin, Mohamed Houhou, Ludovic Gabellier, H��ne Labussi��re-Wallet, Bruno Lioure, Dietrich Beelen, Jan Cornelissen, Gerald Wulf, Jindra Pavel, Herve Tilly, Jakob Passweg, Riita Niittyvuopio, Gesine Bug, Christoph Schmid, Arnon Nagler, Sebastian Giebel, Mohamad Mohty	0268-3369	Bone Marrow Transplantation	2021	6	1190-1199	10.1038/s41409-020-01173-x	5,483
50	Radical radiotherapy for paediatric solid tumour metastases: An overview of current European protocols and outcomes of a SIOPE multicenter survey	S.C. Huijskens, P.S. Kroon, M.N. Gaze, L. Gandola, S. Bolle, S. Supiot, C.D. Abakay, A. Alexopoulou, J. Bokun, Marzanna Chojnacka, A. Escande, J. Giralt, S. Harrabi, J.H. Maduro, H. Mandeville, A. Mussano, Aleksandra Napieralska, L. Padovani, G. Scarzello, B. Timmermann, L. Claude, E. Seravalli, G.O. Janssens	0959-8049	European Journal of Cancer	2021		121-131	10.1016/j.ejca.2020.12.004	9,162

51	Tumor regression grading after preoperative hyperfractionated radiotherapy/chemoradiotherapy for locally advanced rectal cancers: interim analysis of phase III clinical study	Adam Idasiak, Katarzyna Galwas-Kliber, Marcin Rajczykowski, Iwona Dębosz-Suwińska , Marcin Zeman, Ewa Stobiecka, Jolanta Mrochem-Kwarciak , Rafał Suwiński	0028-2685	Neoplasma	2021	3	631-637	10.4149/neo_2021_201217N1366	2,575
52	EGFR/PI3K/Akt/mTOR pathway in head and neck squamous cell carcinoma patients with different HPV status	Anna Janecka-Widła, Kaja Majchrzyk, Anna Mucha-Matecka, Beata Biesaga	1233-9687	Polish Journal of Pathology	2021	4	296-314	10.5114/pjp.2021.113073	1,072
53	The surgical treatment of rectal cancer in Poland. The findings of a multi-center observational study by the Polish Society of Surgical Oncology (PSSO-01)	Michał Jankowski, Andrzej Rutkowski, Wojciech Zegarski, A. Majewski, Marcin Zeman, Marek Mądrecki, Wojciech Woźny, Wiesław Kruszewski, Grzegorz Celban, Józef Kładny, Zbigniew Lorenc, B. Kapturkiewicz, Marek Bębenek, Mirosław Szura, Wojciech Wysocki, Dawid Murawa, Wojciech Polkowski, Stanisław Głuszek, Józef Wróbel, Tomasz Olesiński	0029-540X	Nowotwory Journal of Oncology	2021	5	282-289	10.5603/NJO.a2021.0050	0

54	Electrospun paclitaxel delivery system based on PGCL/PLGA in local therapy combined with brachytherapy	Joanna Jaworska, Ryszard Smolarczyk, Monika Musiał-Kulik, Tomasz Cichoń, Paulina Karpeta-Jarząbek, Jakub Włodarczyk, Mateusz Stojko, Henryk Janeczek, Aleksandra Korczyk, Bożena Kaczmarczyk, Małgorzata Pastusiak, Janusz Kasperczyk	0378-5173	International Journal of Pharmaceutics	2021			10.1016/j.ijpharm.2021.120596	5,875
55	Myxoma Virus Expressing LIGHT (TNFSF14) Pre-Loaded into Adipose-Derived Mesenchymal Stem Cells Is Effective Treatment for Murine Pancreatic Adenocarcinoma	Joanna Jazowiecka-Rakus, Agata Hadryś, Masmudur M. Rahman, Grant McFadden, Wojciech Fidyk, Ewa Chmielik, Marlena Paździor, Maciej Grajek, Violetta Kozik, Aleksander Sochanik	2072-6694	Cancers	2021	6	1-23	10.3390/cancers13061394	6,639
56	Dose-dependence of radiotherapy-induced changes in serum levels of choline-containing phospholipids/ the importance of lower doses delivered to large volumes of normal tissues	Karol Jelonek, Aleksandra Krzywoń, Katarzyna Papaj, Paweł Polanowski, Krzysztof Szczepanik, Krzysztof Składowski, Piotr Widłak	0179-7158	Strahlentherapie und Onkologie	2021	10	926-934	10.1007/s00066-021-01802-4	3,621
57	Rak tarczycy – nowości w leczeniu radiojodem	Beata Jurecka-Lubieniecka, Daria Handkiewicz-Junak	1231-1812	Medycyna po Dyplomie	2021	2			0

58	Intraoperative [18F]FDG flexible autoradiography for tumour margin assessment in breast-conserving surgery: a first-in-human multicentre feasibility study	Patriek A. G. T. Jurrius, Maarten R. Grootendorst, Marika Krotewicz, Massimiliano Cariati, Ashutosh Kothari, Neill Patani, Paulina Karcz, Monika Nagadowska, Kunal N. Vyas, Arnie Purushotham, Maria Turska-d'Amico	2191-219X	EJNMMI Research	2021	1	1-12	10.1186/s13550-021-00759-w	3,138
59	Evaluation of selected proinflammatory factors, angiogenesis and lymphangiogenesis as potential markers of early tumor recurrence in patients undergoing surgical treatment for prostate cancer	Krzysztof Kamecki, Marta Biedka, Roman Makarewicz, Alina Goralewska, Jolanta Mrochem-Kwarciak	1896-8961	Onkologia i Radioterapia medical project	2021	3	21-27		0
60	Mucoscopy in acute graft-versus-host disease	Grażyna Kamińska-Winciorek , Anastazja Szlauer-Stefańska	1354-523X	Oral Diseases	2021	5	1193-1196	10.1111/odi.13642	3,511
61	Occurrence of Arrhythmias in Women with Thyroid Cancer Receiving Suppressive Doses of Levothyroxine	Karol Kaziród-Wolski, Aldona Kowalska, Janusz Sielski, Magdalena Biskup-Frużyńska, Grzegorz Piotrowski		Current Oncology	2021	6	5009-5018	10.3390/curroncol28060420	3,677

62	Radiotherapy treatment planning for breast cancer patients after a subcutaneous mastectomy with the use of a prosthesis or expander	Piotr Kędzierawski, Krzysztof Buliński, Tomasz Kuszewski, Katarzyna Wnuk, Andrzej Dąbrowski, Krzysztof Lis, Janusz Braziewicz, Krzysztof Śłosarek	0029-540X	Nowotwory Journal of Oncology	2021	3	146-152	10.5603/NJO.2021.0029	0
63	Comparing outcomes of a second allogeneic hematopoietic cell transplant using HLA-matched unrelated versus T-cell replete haploidentical donors in relapsed acute lymphoblastic leukemia: a study of the Acute Leukemia Working Party of EBMT	Mohamed A. Kharfan-Dabaja, Myriam Labopin, Ali Bazarbachi, Fabio Ciceri, Jürgen Finke, Benedetto Bruno, Martin Bornhäuser, Tobias Gedde-Dahl, Hélène Labussière-Wallet, Riitta Niittyvuopio, Thomas Valerius, Emanuele Angelucci, Arne Brecht, Dolores Caballero, Jürgen Kuball, Victoria Potter, Christoph Schmid, Johanna Tischer, Tsila Zuckerman, Fabio Benedetti, Didier Blaise, José Luis Díez-Martín, Jaime Sanz, Annalisa Ruggeri, Eolia Brissot, Bipin Savani, Sebastian Giebel, Arnon Nagler, Mohamad Mohty	0268-3369	Bone Marrow Transplantation	2021	9	2194-2202	10.1038/s41409-021-01317-7	5,483

64	Intra-Tumour Heterogeneity Is One of the Main Sources of Inter-Observer Variation in Scoring Stromal Tumour Infiltrating Lymphocytes in Triple Negative Breast Cancer	Darren Kilmartin, Mark O'loughlin, Xavier Andreu, Zsuzsanna Bago-Horvath, Simonetta Bianchi, Ewa Chmielik, Gabor Cserni, Paulo Figueiredo, Giuseppe Floris, Maria P. Foschini, Anikó Kovács, Paivi Heikkila, Janina Kulka, Anne-Vibeke Laenkholm, Inta Liepniece-Karele, Caterina Marchi?, Elena Provenzano, P. Regitnig, Angelika Reiner, Ales Ryska, Anna Sapino, Elisabeth Specht Stovgaard, Cecily Quinn, V. Zolota, Mark Webber, Davood Roshan, Sharon A. Glynn, Grace Callagy	2072-6694	Cancers	2021	17	1-16	10.3390/cancers13174410	6,639
65	Additional radiation sources in a treatment and control room of medical linear accelerators	Adam Konefał, Marcin Bieniasiewicz, Jacek Wendykier, Sebastian Adamczyk, Aleksandra Wrońska	0969-806X	Radiation Physics and Chemistry	2021		1-7	10.1016/j.radphyschem.2021.109513	2,858
66	Thyroid nodules with indeterminate cytopathology: a constant challenge in everyday practice. The effectiveness of clinical decisions using diagnostic tools available in Poland	Agnieszka Kotecka-Blicharz, Agnieszka Czarniecka, Małgorzata Oczko-Wojciechowska, Ewa Zembala-Nożyńska, Ewa Chmielik, Michał Jarząb, Barbara Jarząb, Jolanta Krajewska	0032-3772	Polskie Archiwum Medycyny Wewnętrznej	2021	12	1-10	10.20452/pamw.16117	3,277

67	The Kiss Flap Technique: An Alternative Concept for Reconstruction of Extensive Scalp Defects	Łukasz Krakowczyk, Jakub Opyrchał , Agnieszka Piotrowska-Seweryn	1049-2275	Journal of Craniofacial Surgery	2021	5	e517- e519	10.1097/SCS.0000000000 007643	1,046
68	Virtual surgical planning and cone beam computed tomography in reconstruction of head and neck tumors – pilot study	Łukasz Krakowczyk, Agnieszka Piotrowska-Seweryn, Cezary Szymczyk, Janusz Wierzgoń, Krzysztof Oleś, Rafał Ulczok, Karolina Donocik, Krzysztof Dowgierd, Adam Maciejewski	0030-6657	Otolaryngologia Polska	2021	2	28-33	10.5604/01.3001.0014.34 50	0
69	Interaction effect of coping self-efficacy and received support in daily life of hematopoietic cell transplant patient-caregiver dyads	Aleksandra Kroemeke, Małgorzata Sobczyk-Kruszelnicka	1932-6203	PLoS ONE	2021	11	1-15	10.1371/journal.pone.02 60128	3,24
70	Religiosity, Meaning-Making and the Fear of COVID-19 Affecting Well-Being Among Late Adolescents in Poland: A Moderated Mediation Model	Dariusz Krok , Beata Zarzycka, Ewa Telka	0022-4197	Journal of Religion and Health	2021	5	3265- 3281	10.1007/s10943-021- 01375-7	1,898

71	Risk of Contracting COVID-19, Personal Resources and Subjective Well-Being among Healthcare Workers: The Mediating Role of Stress and Meaning-Making	Dariusz Krok , Beata Zarzycka, Ewa Telka	2077-0383	Journal of Clinical Medicine	2021	1	1-13	10.3390/jcm10010132	4,242
72	The Interplay of Religious and Nonreligious Meaning-Making on Psychological Well-Being in Gastrointestinal Cancer Patients	Dariusz Krok , B. Zarzycka, Ewa Telka	1050-8619	International Journal for the Psychology of Religion	2021	4	276-287	10.1080/10508619.2020.1834746	2,029
73	The Religious Meaning System and Resilience in Spouse Caregivers of Cancer Patients: A Moderated Mediation Model of Hope and Affect	Dariusz Krok , Beata Zarzycka, Ewa Telka	0022-4197	Journal of Religion and Health	2021	4	2960-2976	10.1007/s10943-021-01278-7	1,898
74	Basal Cell Carcinoma Treated with High Dose Rate (HDR) Brachytherapy—Early Evaluation of Clinical and Dermoscopic Patterns during Irradiation	Tomasz Krzysztofiak, Grażyna Kamińska-Winciorek , Andrzej Tukiendorf, Magdalena Suchorzepka , Piotr Wojcieszek	2072-6694	Cancers	2021	20	1-16	10.3390/cancers13205188	6,639

75	Stereotactic radiotherapy is a useful treatment option for patients with medullary thyroid cancer	Aleksandra Kukulska, Jolanta Krajewska, Zofia Kołosza, Aleksandra Grządziel, Mateusz Gajek , Ewa Paliczka-Cieslik, Dorota Syguła, Kornelia Ficek, Aneta Kluczevska-Gałka , Barbara Jarząb	1472-6823	BMC Endocrine Disorders	2021	1	1-6	10.1186/s12902-021-00832-4	2,763
76	Mesenchymal stromal cells as carriers of IL-12 reduce primary and metastatic tumors of murine melanoma	Natalia Kułach, Ewelina Pilny, Tomasz Cichoń, Justyna Czapla, Magdalena Jarosz-Biej, Marek Rusin, Alina Drzyzga , Sybilla Matuszczak, Stanisław Szala, Ryszard Smolarczyk	2045-2322	Scientific Reports	2021	1	1-18	10.1038/s41598-021-97435-9	4,38
77	Clinical and Non-Clinical Determinants of the Effect of Mechanical Thrombectomy and Post-Stroke Functional Status of Patients in Short and Long-Term Follow-Up	Anetta Lasek-Bal, Łukasz Binek, Amadeusz Żak, Sebastian Student, Aleksandra Krzan, Przemysław Puz, Wiesław Bal, Urszula Uchwat	2077-0383	Journal of Clinical Medicine	2021	21	1-12	10.3390/jcm10215084	4,242

78	Only peak thyroglobulin concentration on day 1 and 3 of rhTSH-aided RAI adjuvant treatment has prognostic implications in differentiated thyroid cancer	Aleksandra Ledwon, Ewa Paliczka-Cieslik, Aleksandra Syguła , Tomasz Olczyk, Aleksandra Kropińska, Agnieszka Kotecka-Blicharz, Kornelia Hasse-Lazar, Aneta Kluczevska-Gałka , Barbara Jarząb, Daria Handkiewicz-Junak	0914-7187	Annals of Nuclear Medicine	2021	11	1214-1222	10.1007/s12149-021-01663-y	2,668
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79	Dose–response with stereotactic body radiotherapy for prostate cancer: A multi-institutional analysis of prostate-specific antigen kinetics and biochemical control	Rebecca G. Levin-Epstein, Naomi Y. Jiang, Xiaoyan Wang, Shrinivasa K. Upadhyaya, Sean P. Collins, Simeng Suy, Nima Aghdam, Constantine Mantz, Alan J. Katz, Leszek Miszczyk, Aleksandra Napieralska, Agnieszka Namysł-Kaletka, Nicholas Prionas, Hilary Bagshaw, Mark K. Buyyounouski, Minsong Cao, Nzhde Agazaryan, Audrey Dang, Ye Yuan, Patrick A. Kupelian, Nicholas G. Zaorsky, Daniel E. Spratt, Osama Mohamad, Felix Y. Feng, Brandon A. Mahal, Paul C. Boutros, Arun U. Kishan, Jesus Juarez, David Shabsovich, Tommy Jiang, Sartajdeep Kahlon, Ankur Patel, Jay Patel, Nicholas G. Nickols, Michael L. Steinberg, Donald B. Fuller, Amar U. Kishan	0167-8140	Radiotherapy and Oncology	2021		207-213	10.1016/j.radonc.2020.09.053	6,28
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80	IDH2 mutations in patients with normal karyotype AML predict favorable responses to daunorubicin, cytarabine and cladribine regimen	Marta Libura, Emilia Bialopiotrowicz, Sebastian Giebel, Agnieszka Wierzbowska, Gail J. Roboz, Beata Piątkowska-Jakubas, Marta Pawelczyk, Patryk Gorniak, Katarzyna Borg, Magdalena Wojtaś, Izabella Florek, Karolina Matiakowska, Bożena Jazwiec, Iwona Solarska, Monika Noyszewska-Kania, Karolina Piechna, Magdalena Zawada, Sylwia Czekalska, Zoriana Salamańczuk, Karolina Karabin, Katarzyna Wasilewska, Monika Paluszewska, Elżbieta Urbanowska, Justyna Gajkowska-Kulik, Grażyna Semeńczuk, Justyna Rybka, Tomasz Wróbel, Anna Ejduk, Dariusz Kata, Sebastian Grosicki, Tadeusz Robak, Agnieszka Pluta, Agata Kominek, Katarzyna Piwocka, Karolina Pyziak, Agnieszka Sroka-Porada, Anna Wrobel, Agnieszka Przybylowicz, Marzena Wojtaszewska, Krzysztof Lewandowski, Lidia Gil, Agnieszka Piekarska, Wanda Knopińska-Postuszny, Łukasz Bołkun, Krzysztof Warzocha, Kazimierz Kuliczkowski, Tomasz Sacha, Grzegorz W. Basak, Wiesław Wiktor Jedrzejczak, Jerzy Hołowiecki, Przemysław Juszczyński, Olga Haus	2045-2322	Scientific Reports	2021	1	1-13	10.1038/s41598-021-88120-y	4,38
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81	Aging-Related Changes in the Ultrastructure of Hepatocytes and Cardiomyocytes of Elderly Mice Are Enhanced in ApoE-Deficient Animals	Malgorzata Lysek-Gladysinska, Anna Wieczorek, Artur Jóźwik, Anna Walaszczyk, Karol Jelonek, Grażyna Szczukiewicz-Markowska, Olaf K. Horbańczuk, Monika Pietrowska, Piotr Widłak, Dorota Gabryś	2073-4409	Cells	2021	3	1-15	10.3390/cells10030502	6,6
82	Transcriptome Analysis of Cells Exposed to Actinomycin D and Nutlin-3a Reveals New Candidate p53-Target Genes and Indicates That CHIR-98014 Is an Important Inhibitor of p53 Activity	Barbara Łasut-Szyska, Beata Małachowska, Agnieszka Gdowicz-Kłosok, Małgorzata Krześniak, Magdalena Głowala-Kosińska, Artur Zajkowicz, Marek Rusin	1422-0067	International Journal of Molecular Sciences	2021	20	1-25	10.3390/ijms222011072	5,924
83	Has fractionation in head and neck cancer radiotherapy reached a summit or is there still room for novel therapeutic strategies?	Bogusław Maciejewski, Leszek Miszczyk, Krzysztof Składowski	0029-540X	Nowotwory Journal of Oncology	2021	2	94-102	10.5603/NJO.2021.0022	0
84	The survival impact of significant delays between surgery and radiochemotherapy in glioblastoma patients: A retrospective analysis from a large tertiary center	Łukasz Magrowski, Elżbieta Nowicka, Oliwia Masri, Andrzej Tukiendorf, Rafał Tarnawski, Marcin Miszczyk	0967-5868	Journal of Clinical Neuroscience	2021		39-47	10.1016/j.jocn.2021.05.002	1,961

85	Low serum albumin level deteriorates prognosis in azacitidine-treated myelodysplastic syndromes patients – results of the PALG study 'PolAZA'	Krzysztof Mądry, Karol Lis, Andrzej Tukiendorf, Paweł Szwedyk, Katarzyna Kapelko-Słowik, Edyta Subocz, Aleksandra Golos, Wioletta Makowska, Anna Masternak, Anna Kopińska, Magdalena Czemerska, Sara Zawadzka-Leska, Patrycja Rusicka, Joanna Drozd-Sokołowska, Elżbieta Wiater, Jadwiga Holojda, Bartłomiej Pogódek, Piotr Centkowski, Anna Waszczuk-Gajda, Rafał Machowicz, Janusz Hałka, Tomasz Czerw, Grzegorz W. Basak, Jadwiga Dwilewicz-Trojaczek	1024-5332	Hematology	2021	1	556-564	10.1080/16078454.2021.1956182	2,269
86	European wide survey on allogeneic haematopoietic cell transplantation practice for myelofibrosis on behalf of the EBMT chronic malignancies working party	Donal P. McLornan, Tiarlan Sirait, Juan Carlos Hernández-Boluda, Tomasz Czerw, Patrick Hayden, Ibrahim Yakoub-Agha	2452-3186	Current Research in Translational Medicine	2021	1	1-7	10.1016/j.retram.2020.08.003	4,513

87	Trends in allogeneic haematopoietic cell transplantation for myelofibrosis in Europe between 1995 and 2018: a CMWP of EBMT retrospective analysis	Donal P. McLornan, D. J. Eikema, Tomasz Czerw, Nicolaus Kröger, L. Koster, Hans Christian Reinhardt, Emanuele Angelucci, M. Robin, Martin Bornhäuser, J. Passweg, A. Clark, J. Vydra, I. E. Blau, Riita Niittyvuopio, U. Platzbecker, Jan J. Cornelissen, P. Chevallier, M. Srouf, D. Stamatovic, Joaquin Martinez-Lopez, L. de Wreede, Patrick Hayden, Juan Carlos Hernández-Boluda, I. Yakoub-Agha	0268-3369	Bone Marrow Transplantation	2021	9	2160-2172	10.1038/s41409-021-01305-x	5,483
88	The mutation profile of differentiated thyroid cancer coexisting with undifferentiated anaplastic cancer resembles that of anaplastic thyroid cancer but not that of archetypal differentiated thyroid cancer	Justyna Mika, Wojciech Łabaj, Mykola Chekan, Agata Abramowicz, Monika Pietrowska, Andrzej Polanski, Piotr Widłak	1234-1983	Journal of Applied Genetics	2021	1	115-120	10.1007/s13353-020-00594-0	3,24
89	Prognostic factors in postoperative radiotherapy for prostate cancer - tertiary center experience	Marcin Miszczyk, Wojciech Majewski, Konrad Stawiski, Konrad Rasławski, Paweł Rajwa, Iwona Jabłońska, Łukasz Magrowski, Oliwia Masri, Andrzej Paradysz, Leszek Miszczyk	1318-2099	Radiology and Oncology	2021	2	203-211	10.2478/raon-2021-0017	2,991

90	Stereotactic management of arrhythmia – radiosurgery in treatment of ventricular tachycardia (SMART-VT) – clinical trial protocol and study rationale	Marcin Miszczyk, Tomasz Jadczyk, Bartłomiej Tomasik, Tomasz Latusek, Jacek Bednarek, Radosław Kurzelowski, Krzysztof Gołba, Wojciech Wojakowski, Krystian Wita, Łukasz Dolla, Aleksandra Grzędziel, Sławomir Blamek	2082-8691	OncoReview	2021	4(40)	123-129	10.24292/01.OR.420010221	0
91	The impact of neck lymph node volumetric status on local control of the primary tumour (LTC) in radiotherapy for oral cavity and oropharyngeal cancer	Marcin Miszczyk, Bogusław Maciejewski, Magdalena Markowska	0029-540X	Nowotwory Journal of Oncology	2021	2	74-78	10.5603/NJO.a2021.0014	0
92	Selection, Expansion, and Unique Pretreatment of Allogeneic Human Natural Killer Cells with Anti-CD38 Monoclonal Antibody for Efficient Multiple Myeloma Treatment	Benjamin Motais, Sandra Charvátová, Zuzana Walek, Matouš Hrdinka, Ryszard Smolarczyk, Tomasz Cichoń, Justyna Czapla, Sebastian Giebel, Michal Šimíček, Tomáš Jelínek, Tereza Ševčíková, Jiří Sobotka, Zdeněk Kořístek, Roman Hajek, Juli R. Bagó	2073-4409	Cells	2021	5	1-18	10.3390/cells10050967	6,6
93	The periphilin 1-like BFAR isoform 3 is highly expressed in transcriptionally silent oocytes and involved in RNA metabolism	Katarzyna Mrowiec, Marek Chadalski, Anna Paszek, Natalia Vydra, Patryk Janus, Monika Pietrowska, Agnieszka Toma-Jonik, Michalina Gramatyka, Wiesława Widłak	0167-4889	Biochimica et Biophysica Acta-Molecular Cell Research	2021	10	1-10	10.1016/j.bbamcr.2021.119086	4,739

94	Assessment of HPV16 infection in patients with laryngeal cancer	Anna Mucha-Matecka, Beata Biesaga, Anna Janecka-Widła, Marcin Przewoźnik, Krzysztof Matecki	1233-9687	Polish Journal of Pathology	2021	1	64-74	10.5114/pjp.2021.104659	1,072
95	Prognostic factors in elderly patients with T1 glottic cancer treated with radiotherapy	Anna Mucha-Matecka, Krzysztof Matecki, Natalia Amrogowicz, Beata Biesaga, Maciej Modrzejewski	2045-2322	Scientific Reports	2021	1	1-14	10.1038/s41598-021-96146-5	4,38
96	Outcomes following second allogeneic haematopoietic cell transplantation in patients with myelofibrosis: a retrospective study of the Chronic Malignancies Working Party of EBMT	Mitja Nabergoj, Katya Mauff, Marie Robin, Nicolaus Kröger, Emanuele Angelucci, Xavier Poire, Jakob Passweg, Aleksandar Radujkovic, Uwe Platzbecker, Stephen Robinson, Alessandro Rambaldi, Søren Lykke Petersen, Fridrich Stölzel, Matthias Stelljes, Fabio Ciceri, J. Mayer, Marco Ladetto, Liesebeth C. de Wreede, Linda Koster, Patrick Hayden, Tomasz Czerw, Juan Carlos Hernández-Boluda, Donal P. McLornan, Yves Chalandon, Ibrahim Yakoub-Agha	0268-3369	Bone Marrow Transplantation	2021	8	1944-1952	10.1038/s41409-021-01271-4	5,483

97	Outcome of haploidentical versus matched sibling donors in hematopoietic stem cell transplantation for adult patients with acute lymphoblastic leukemia: a study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation	Arnon Nagler, Myriam Labopin, Mohamed Houhou, Mahmoud Aljurf, Ashrafsadat Mousavi, Rose-Marie Hamladji, Mohsen Al Zahrani, Sergey Bondarenko, Mutlu Arat, Emanuele Angelucci, Yener Koc, Zafer Gulbas, Simona Sica, Jean Henri Bourhis, Jonathan Canaani, Eolia Brissot, Sebastian Giebel, Mohamad Mohty	1756-8722	Journal of Hematology & Oncology	2021	1	1-12	10.1186/s13045-021-01065-7	17,388
98	Outcome of T?cell-replete haploidentical stem cell transplantation improves with time in adults with acute lymphoblastic leukemia: A study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation	Arnon Nagler, Myriam Labopin, Yener Koc, Emanuele Angelucci, Johanna Tischer, Mutlu Arat, Pietro Pioltelli, Paolo Bernasconi, Patrizia Chiusolo, José Lu?is D?iez-Mart?in, Jaime Sanz, Fabio Ciceri, Zinaida Peric, Sebastian Giebel, Jonathan Canaani, Mohamad Mohty	0008-543X	Cancer	2021	14	2507-2514	10.1002/cncr.33522	6,86

99	Post-transplant cyclophosphamide versus anti-thymocyte globulin for graft-versus-host disease prevention in haploidentical transplantation for adult acute lymphoblastic leukemia	Arnon Nagler, Abraham S Kanate, Myriam Labopin, Fabio Ciceri, Emanuele Angelucci, Yener Koc, Zafer Gulbas, William Arcese, Johanna Tischer, Pietro Pioltelli, Hakan Ozdogu, Boris Afanasyev , Depei Wu, Mutlu Arat, Zinaida Peric, Sebastian Giebel, Bipin Savani, Mohamad Mohty	0390-6078	Haematologica	2021	6	1591-1598	10.3324/haematol.2020.247296	9,941
100	High-Grade Gliomas in Children—A Multi-Institutional Polish Study	Aleksandra Napieralska, Aleksandra Krzywoń , Agnieszka Mizia-Malarz, Joanna Sosna-Zielińska, Ewa Pawłowska, Małgorzata A. Krawczyk, Katarzyna Konat-Bąska, Aneta Kaczorowska, Anna Dąbrowska, Maciej Harat	2072-6694	Cancers	2021	9	1-15	10.3390/cancers13092062	6,639
101	Intracranial chordoma: radiosurgery, hypofractionated stereotactic radiotherapy and treatment outcomes	Aleksandra Napieralska, Sławomir Blamek	1507-1367	Reports of Practical Oncology and Radiotherapy	2021	5	1-9	10.5603/RPOR.a2021.0097	0
102	Polish Multi-Institutional Study of Children with Ependymoma—Clinical Practice Outcomes in the Light of Prospective Trials	Aleksandra Napieralska, Agnieszka Mizia-Malarz, Weronika Stolpa, Ewa Pawłowska, Małgorzata A. Krawczyk, Katarzyna Konat-Bąska, Aneta Kaczorowska, Arkadiusz Brąszewski, Maciej Harat	2075-4418	Diagnostics	2021	12	1-22	10.3390/diagnostics11122360	3,706

103	Radiation Oncology Training in Poland: Multi-institutional Survey	Aleksandra Napieralska, Bartłomiej Tomasiak, Mateusz Spałek, Artur J. Chyrek, Jacek Fijuth	0885-8195	Journal of Cancer Education	2021	4	769-778	10.1007/s13187-020-01702-8	2,037
104	Static-junction craniospinal irradiation: verification of daily dose and long-term treatment results	Aleksandra Napieralska, Michał Radwan, Iwona Brąclik, Sławomir Blamek	0029-540X	Nowotwory Journal of Oncology	2021	6	343-347	10.5603/NJO.a2021.0054	0
105	Radiation therapy in patients with cardiac implantable electronic devices	Jacek T. Niedziela, Sławomir Blamek, Elżbieta Gadula-Gacek, Jarosław Gorol, Anna Kurek, Mateusz Witek, Adam Wojtaszczyk, Przemysław Plaza, Leszek Miszczyk, Mariusz Gąsior, Mateusz Tajstra	0022-9032	Kardiologia Polska	2021	2	156-160	10.33963/KP.15705	3,108
106	Outcome of COVID-19 infection in cancer patients during active systemic anticancer treatment. Single-institution experience. A retrospective analysis	Elżbieta Nowara, Eliza Działach, Mateusz Grajek, Zofia Kołosza, Joanna Huszno	1428-2526	Współczesna Onkologia	2021	3	147-152	10.5114/wo.2021.109362	0
107	NGS Analysis of Liquid Biopsy (LB) and Formalin-Fixed Paraffin-Embedded (FFPE) Melanoma Samples Using Oncomine™ Pan-Cancer Cell-Free Assay	Magdalena Olbryt, Marcin Rajczykowski, Wiesław Bał, Anna Fiszer-Kierzkowska, Alexander Cortez, Magdalena Mazur, Rafał Suwiński, Wiesława Widłak	2073-4425	Genes	2021	7	1-12	10.3390/genes12071080	4,096

108	Assessment of hormonal levels as prognostic markers and of their optimal cut-offs in small intestinal neuroendocrine tumours grade 2	Dimitrios Papantoniou, Malin Grönberg, Kalle Landerholm, Staffan Welin, Barbara Ziótkowska, Dennis Nordvall, Eva Tiensuu Janson	1355-008X	Endocrine	2021	3	893-904	10.1007/s12020-020-02534-8	3,633
109	The First Metabolome Analysis in Children with Epilepsy and ALG13-CDG Resulting from c.320A>G Variant	Justyna Paprocka, Aleksandra Jezela-Stanek, Łukasz Boguszewicz, Maria Sokół, Patryk Lipiński, Ewa Jamroz, Ewa Emich-Widera, Anna Tylki-Szymanska	2227-9067	Children-Basel	2021	3	1-13	10.3390/children8030251	2,863

110	Chemotherapy and radiotherapy in locally advanced head and neck cancer: an individual patient data network meta-analysis	Claire Petit, Benjamin Lacas, Jean-Pierre Pignon, Quynh Thu Le, Vincent Grégoire, Cai Grau, Allan Hackshaw, Björn Zackrisson, Mahesh K B Parmar, Ju-Whei Lee, Maria Grazia Ghi, Giuseppe Sanguineti, Stéphane Temam, Maurice Cheugoua-Zanetsie, Brian O'sullivan, Marshall R Posner, Everett E Vokes, Juan J Cruz Hernandez, Zbigniew Szutkowski, Eric Lartigau, Volker Budach, Rafał Suwiński, Michael Poulsen, Shaleen Kumar, Sarbani Ghosh Laskar, Jean-Jacques Mazon, Branislav Jeremic, John Simes, Lai-Ping Zhong, Jens Overgaard, Catherine Fortpied, Pedro Torres-Saavedra, Jean Bourhis, Anne Aupérin, Pierre Blanchard	1470-2045	Lancet Oncology	2021	5	727-736	10.1016/S1470-2045(21)00076-0	41,316
111	Proteomic profile of melanoma cell-derived small extracellular vesicles in patients' plasma: a potential correlate of melanoma progression	Monika Pietrowska, Aneta Zebrowska, Marta Gawin, Łukasz Marczak, Priyanka Sharma, Sujana Mondal, Justyna Mika, Joanna Polańska, Soldano Ferrone, John Kirkwood, Piotr Widłak, Theresa L. Whiteside	2001-3078	Journal of Extracellular Vesicles	2021	4	1-14	10.1002/jev2.12063	25,841

112	Rekonstrukcja dużych ubytków po resekcji raka dna jamy ustnej dwoma płatami wolnymi (ALT i strzałkowym) na zespoleniach mikronaczyniowych oraz wolnym płatem chimerycznym (strzałkowym)	S. Piotrowski, J. Chmielecka, Łukasz Krakowczyk		Polish Otorhinolaryngology Review	2021	3	1-7	10.5604/01.3001.0015.2590	0
113	Correlation between Isotherms and Isodoses in Breast Cancer Radiotherapy—First Study	Dominika Plaza, Agnieszka Baic, Barbara Lange, Agata Stanek, Krzysztof Ślosarek, Anna Kowalczyk, Armand Cholewka	1661-7827	International Journal of Environmental Research and Public Health	2021	2	1-10	10.3390/ijerph18020619	3,39
114	Effects of flattening filter (FF) and flattening filter-free (FFF) beams on small-field and large-field dose distribution using the VMAT treatment plan	Dominika Plaza, Klaudia M. Orzechowska, Krzysztof Ślosarek		Polish Journal of Medical Physics and Engineering	2021	2	137-141	10.2478/pjmpe-2021-0016	0

115	Artificial Intelligence Improves the Accuracy in Histologic Classification of Breast Lesions	António Polónia, Sofia Campelos, Ana Ribeiro, Ierece Aymore, Daniel Pinto, Magdalena Biskup-Frużyńska, Ricardo Santana Veiga, Rita Canas-Marques, Guilherme Aresta, Teresa Araújo, Aurélio Campilho, Scotty Kwok, Paulo Aguiar, Catarina Eloy	0002-9173	American Journal of Clinical Pathology	2021	4	527-536	10.1093/ajcp/aqaa151	2,493
116	Impact of spleen size and splenectomy on outcomes of allogeneic hematopoietic cell transplantation for myelofibrosis: A retrospective analysis by the chronic malignancies working party on behalf of European society for blood and marrow transplantation (EBMT)	Nicola Polverelli, Katya Mauff, Nicolaus Kröger, Marie Robin, Dietrich Beelen, David Beauvais, Patrice Chevallier, Mohamad Mohty, Jakob Passweg, Marie T. Rubio, Johan A. Maertens, Jürgen Finke, Martin Bornhäuser, Radovan Vrhovac, Grzegorz Helbig, Jean-Baptiste Mear, Luca Castagna, Peter Remenyi, Emanuele Angelucci, Dimitrios Karakasis, Jose Rifón, Tiarlan Sirait, Domenico Russo, Liesbeth Wreede, Tomasz Czerw, Juan Carlos Hernández-Boluda, Patrick Hayden, Donal P. McLornan, Ibrahim Yakoub-Agha	0361-8609	American Journal of Hematology	2021	1	69-79	10.1002/ajh.26020	10,047

117	Changing patterns of urologic emergency visits and admissions during the COVID-19 pandemic: a retrospective, multicenter, nationwide study	Pawel Rajwa, Mikolaj Przydacz, Wojciech Krajewski, Blazej Kuffel, Piotr Zapala, Aleksandra Krzywoń, Alexander Cortez, Bartosz Dybowski, Remigiusz Stamirowski, M. Jarzowski, Rafal Drobot, Pawel Stelmach, Krystyna Mlynarek, Mateusz Marcinek, Maciej Przdzik, Wiktor Krawczyk, Jakub Ryszawy, Dominik Choragwicki, Lukasz Zapala, Marcin Lipa, Michal Pozniak, Dawid Janczak, Szymon Słomian, Jan Łaskiewicz, M. Nowak, Marcin Miszczyk, Marek Roslan, Michał Tkocz, Romuald Zdrojowy, Andrzej Potyka, Tomasz Szydełko, Tomasz Drewa, Piotr Jarzowski, Piotr Radziszewski, Marcin Słojewski, Artur Antoniewicz, Andrzej Paradysz, Piotr L. Chłosta	1734-1922	Archives of Medical Science	2021	5	1-15	10.5114/aoms.2020.98364	3,318
118	The dielectric response of phenothiazine-based glass-formers with different molecular complexity	M. Rams-Baron, Agnieszka Jędrzejowska, K. Jurkiewicz, M. Matussek, M. Musiał, M. Paluch	2045-2322	Scientific Reports	2021	1	1-14	10.1038/s41598-021-95127-y	4,38

119	Proinflammatory cytokines as potential risk factors of acute graft-versus-host disease and infectious complications after allogeneic hematopoietic stem cell transplantation	Malwina Rybicka-Ramos, Mirosław Markiewicz, Aleksandra Suszka-Switek, Ryszard Wiaderkiewicz, Sylwia Mizia, Monika Dzierzak-Mietla, Krzysztof Bialas	2160-1992	American Journal of Blood Research	2021	2	149-156		0
120	Development and validation of a disease risk stratification system for patients with haematological malignancies: a retrospective cohort study of the European Society for Blood and Marrow Transplantation registry	Roni Shouval, Joshua A Fein, Myriam Labopin, Christina Cho, A. Bazarbachi, Frederic Baron, Gesine Bug, Fabio Ciceri, Selim Corbacioglu, Jacques-Emmanuel Galimard, Sebastian Giebel, Maria Gilleece, Sergio Giralt, Ann Jakubowski, Silvia Montoto, Richard J O'Reilly, Esperanza B Papadopoulos, Zinaida Peric, Annalisa Ruggeri, Jaime Sanz, Craig S Sauter, Bipin Savani, Christoph Schmid, Alexandros Spyridonidis, Roni Tamari, Jurjen Versluis, Ibrahim Yakoub-Agha, Miguel Angel Perales, Mohamad Mohty, Arnon Nagler	2352-3026	Lancet Haematology	2021	3	e205-e215	10.1016/S2352-3026(20)30394-X	18,959

121	Grading of endometrial cancer using 1H HR-MAS NMR-based metabolomics	Agnieszka Skorupa, Michał Poński, Mateusz Ciszek, Bartosz Cichoń, Mateusz Klimek, Andrzej Witek, Sławomir Pakulo, Łukasz Boguszewicz, Maria Sokół	2045-2322	Scientific Reports	2021	1	1-17	10.1038/s41598-021-97505-y	4,38
122	Shared and unique metabolic features of the malignant and benign thyroid lesions determined with use of 1H HR MAS NMR spectroscopy	Agnieszka Skorupa, Mateusz Ciszek, Ewa Chmielik, Łukasz Boguszewicz, Małgorzata Oczko-Wojciechowska, Małgorzata Kowalska, Dagmara Rusinek, Tomasz Tyszkiewicz, Aneta Kluczewska-Gałka, Agnieszka Czarniecka, Barbara Jarząb, Maria Sokół	2045-2322	Scientific Reports	2021	1	1-16	10.1038/s41598-020-79565-8	4,38
123	Chemopotentiating effects of low-dose fractionated radiation on cisplatin and paclitaxel in cervix cancer cell lines and normal fibroblasts from patients with cervix cancer	Dorota Słonina, Damian Kabat, Beata Biesaga, Anna Janecka-Widła, Wiktor Szatkowski	1568-7864	DNA Repair	2021	103113	1-11	10.1016/j.dnarep.2021.103113	4,913
124	Dermoscopy of Small Diameter Melanomas with the Diagnostic Feasibility of Selected Algorithms—A Clinical Retrospective Multicenter Study	Monika Stowińska, Grażyna Kamińska-Winciorek, Elżbieta Kowalska-Oledzka, Iwona Czarnecka, Robert Czarnecki, Anna Nasierowska-Guttmejer, Elwira Paluchowska, Witold Owczarek	2072-6694	Cancers	2021	23	1-16	10.3390/cancers13236095	6,639

125	Vascular disrupting agents in cancer therapy	Ryszard Smolarczyk, Justyna Czaplą, Magdalena Jarosz-Biej, Kyle Czerwinski, Tomasz Cichoń	0014-2999	European Journal of Pharmacology	2021			10.1016/j.ejphar.2020.173692	4,432
126	The Lipid Composition of Serum-Derived Small Extracellular Vesicles in Participants of a Lung Cancer Screening Study	Mateusz Smolarz , Agata Kurczyk, Karol Jelonek, Joanna Żyła, Łukasz Mielanczyk, Magdalena Sitkiewicz, Monika Pietrowska, Joanna Polańska, Witold Rzyman, Piotr Wiđak	2072-6694	Cancers	2021	14		10.3390/cancers13143414	6,639
127	Prediction of Radiation-Induced Hypothyroidism Using Radiomic Data Analysis Does Not Show Superiority over Standard Normal Tissue Complication Models	Urszula Smyczynska, Szymon Grabia, Zuzanna Nowicka, A. Papis-Ubych, R. Bibik, Tomasz Latusek, Tomasz Rutkowski, Jacek Fijuth, W. Fendler, Bartłomiej Tomasik	2072-6694	Cancers	2021	21	1-19	10.3390/cancers13215584	6,639

128	Risk of infectious complications in adult patients after allogeneic hematopoietic stem cell transplantation depending on the site of central venous catheter insertion— multicenter prospective observational study, from the IDWP EBMT and Nurses Group of EBMT	Emilian Snarski, Jacqui Stringer, Małgorzata Mikulska, Lidia Gil, Gloria Tridello, Paul Bosman, Anne Lippinkhof, Jennifer Hoek, Michal Karas, Samo Zver, Catherina Lueck, Nicole Blijlevens, Iria González, Małgorzata Ociepa-Wasilkowska , Michał Gorka, Isabel Sánchez-Ortega, Inger Andersson, Lucrecia Yáñez, Mohamed-Amine Bekadja, Jan Styczynski	0268-3369	Bone Marrow Transplantation	2021	12	2929-2933	10.1038/s41409-021-01430-7	5,483
129	A Direct Comparison of Patients With Hereditary and Sporadic Pancreatic Neuroendocrine Tumors: Evaluation of Clinical Course, Prognostic Factors and Genotype–Phenotype Correlations	Przemysław Soczomski, Beata Jurecka-Lubieniecka, Aleksandra Krzywoń , Alexander Cortez, Stanisław Zgliczynski, Natalia Rogozik, Małgorzata Oczko-Wojciechowska, Agnieszka Pawlaczek, Tomasz Bednarczuk, Barbara Jarząb		Frontiers in Endocrinology	2021		1-14	10.3389/fendo.2021.681013	5,555
130	Inhibition of the Heat Shock Protein A (HSPA) Family Potentiates the Anticancer Effects of Manumycin A	Damian Sojka, Sylwia Hasterok, Natalia Vydra, Agnieszka Toma-Jonik , Anna Wieczorek, Agnieszka Gogler-Piğłowska, Dorota Ścieglińska	2073-4409	Cells	2021	6	1-15	10.3390/cells10061418	6,6

131	Radiotherapy in the Management of Pediatric and Adult Osteosarcomas: A Multi-Institutional Cohort Analysis	Mateusz Spałek, Jan Poleszczuk, Anna M. Czarnecka, Monika Dudzisz-Śledź, Aleksandra Napieralska, Jacek Matysiakiewicz, Marzanna Chojnacka, Anna Raciborska, Aleksandra Sztuder, Adam Maciejczyk, Agata Szulc, Tomasz Skóra, Bożena Cybulska-Stopa, Tomasz Winięcki, Joanna Kaźmierska, Bartłomiej Tomasik, Jacek Fijuth, Piotr Rutkowski	2073-4409	Cells	2021	2	1-13	10.3390/cells10020366	6,6
132	Przeciwwzpalne napromienianie płuc chorych na COVID-19	Łukasz Sroka, Adam Gądek, Łukasz Dolla, Michał Radwan, Tomasz Rutkowski, Krzysztof Śłosarek	2300-1410	Inżynier i Fizyk Medyczny	2021	2	93-98		0
133	The prognostic value of red cell distribution width (RDW), neutrophil-to-lymphocyte ratio (NLR), and platelet-to-lymphocyte ratio (PLR) in radiotherapy for oropharyngeal cancer	Emilia Staniewska, Bartłomiej Tomasik, Rafał Tarnawski, Mateusz Łaszczych, Marcin Miszczyk	1507-1367	Reports of Practical Oncology and Radiotherapy	2021	6	1010-1018	10.5603/RPOR.a2021.0126	0

134	A new prognostic score for predicting survival in patients treated with robotic stereotactic radiotherapy for brain metastases	Magdalena Stankiewicz, Bartłomiej Tomasiak, Sławomir Blamek	2045-2322	Scientific Reports	2021	1	1-10	10.1038/s41598-021-98847-3	4,38
135	Protective environment in hematopoietic cell transplantation centers: results of a survey of the Polish Federation of Bone Marrow Transplant Centers	Jan Styczynski, Krzysztof Czyżewski, Marek Ussowicz, Grzegorz Helbig, Małgorzata Sobczyk-Kruszelnicka, Anna Łojko-Dankowska, Anna Czyż, Beata Piątkowska-Jakubas, Agnieszka Sobkowiak-Sobierajska, Agnieszka Zaucha-Prazmo, Aleksandra Krasowska-Kwiecień, Kazimierz Halaburda, Piotr Boguradzki, Maria Bieniaszewska, Agnieszka Wierzbowska, Piotr Rzepecki, Adam Walter-Croneck, Mariola Sędzimirska, Agnieszka Druzd-Sitek, Dorota Hawrylecka, Bartłomiej Baumert, Ewa Lutwin, Edyta Cichocka, Katarzyna Smalisz, Lidia Gil	2300-7117	Acta Haematologica Polonica	2021	2	127-131	10.5603/AHP.2021.0019	0

136	High efficacy of BGD (bendamustine, gemcitabine, and dexamethasone) in relapsed/refractory Hodgkin Lymphoma	Ryszard Swoboda, Sebastian Giebel, Wanda Knopińska-Postuszny, Ewa Chmielowska, Joanna Drozd-Sokołowska, Ewa Paszkiewicz-Kozik, Waldemar Kulikowski, Michał Taszner, Włodzimierz Mendrek, Jacek Najda, Tomasz Czerw, Magdalena Olszewska-Szopa, Anna Czyż, Agnieszka Giza, Wojciech Spychalowicz, Edyta Subocz, Paweł Szwedyk, Aleksandra Krzywoń, Agata Wilk, Jan Maciej Zaucha	0939-5555	Annals of Hematology	2021	7	1755-1767	10.1007/s00277-021-04448-5	3,673
137	Advanced dose calculation algorithm in superficial brachytherapy – the impact of tissue inhomogeneity on treatment plan dosimetry	Marta Szlag, Sylwia Kellas-Ślęczka, Piotr Wojcieszek, Magdalena Stankiewicz, Agnieszka Cholewka, Agnieszka Pruefer, Tomasz Krzysztofiak, Piotr Lelek, Małgorzata Stąpór-Fudzińska, Krzysztof Ślosarek	1689-832X	Journal of Contemporary Brachytherapy	2021	4	1-6	10.5114/jcb.2021.106541	1,656
138	Lung volume irradiation procedures in patients with pneumonia during COVID-19 infection – physical aspects of treatment planning and dosimetry	Krzysztof Ślosarek, Adam Gądek, Łukasz Sroka, Łukasz Dolla, Andrzej Biały, Michał Radwan, Dawid Bodusz, Michał Nachlik, Tomasz Rutkowski, Jerzy Jaroszewicz	0029-540X	Nowotwory Journal of Oncology	2021	4	238-242	10.5603/NJO.2021.0042	0

139	Lung volume irradiation procedures in patients with pneumonia during COVID-19 infection- physical aspects of treatment planning and dosimetry	Krzysztof Ślosarek, Adam Gądek, Łukasz Sroka, Łukasz Dolla, Andrzej Biały, Michał Radwan, Dawid Bodusz, Michał Nachlik, Tomasz Rutkowski, Jerzy Jaroszewicz	2543–5248	Biuletyn Polskiego Towarzystwa Onkologicznego NOWOTWORY	2021	4	360-364		0
140	Portal dosimetry in radiotherapy repeatability evaluation	Krzysztof Ślosarek, Dominika Plaza, Aleksandra Nas , Marta Reudelsdorf, Jacek Wendykier, Barbara Bekman, Aleksandra Grządziel	1526-9914	Journal of Applied Clinical Medical Physics	2021	1	156-164	10.1002/acm2.13123	2,102
141	Two professions against two killer-diseases: the rationale, organization, and initial experience of cardio-oncology service	Mateusz Tajstra, Sławomir Blamek, Ilona Skoczylas, Aleksandra Majsnerowska, Jacek T. Niedziela, Elżbieta Gadula-Gacek, Barbara Bobek-Billewicz, Mariusz Gąsior, Michał Jarząb	0022-9032	Kardiologia Polska	2021	2	139-146	10.33963/KP.15674	3,108

142	BRAFV600E Status Sharply Differentiates Lymph Node Metastasis-associated Mortality Risk in Papillary Thyroid Cancer	Yubing Tao, Fei Wang, Xiaopei Shen, Guangwu Zhu, Rengyun Liu, David Viola, Rossella Elisei, Efisio Puxeddu, Laura Fugazzola, Carla Colombo, Barbara Jarzab, Agnieszka Czarniecka, Alfred K. Lam, Caterina Mian, Federica Vianello, Linwah Yip, Garcilaso Riesco-Eizaguirre, Pilar Santisteban, Christine J. O'Neill, Mark S. Sywak, Roderick Clifton-Bligh, Bela Bendlova, Vlasta Sykorova, Shihua Zhao, Yangang Wang, Mingzhao Xing	0021-972X	Journal of Clinical Endocrinology & Metabolism	2021	11	3228-3238	10.1210/clinem/dgab286	5,958
143	Removal of Heavy Metal Ions from Wastewaters: An Application of Sodium Trithiocarbonate and Wastewater Toxicity Assessment	Maciej Thomas, Violetta Kozik, Andrzej Bak, Krzysztof Barbusiński, Joanna Jazowiecka-Rakus, Josef Jampilek	1996-1944	Materials	2021	3	1-17	10.3390/ma14030655	3,623
144	Serum microRNAs as xerostomia biomarkers in oropharyngeal cancer patients undergoing radiotherapy	Bartłomiej Tomasik, A. Papis-Ubych, Konrad Stawiski, Prof. Jacek Fijuth, Piotr Kędzierawski, J. Sadowski, R. Stando, R. Bibik, Łukasz Graczyk, Tomasz Latusek, Piotr Rutkowski, Wojciech Fendler	0360-3016	International Journal of Radiation Oncology Biology Physics	2021	5	1237-1249	10.1016/j.ijrobp.2021.07.008	7,038

145	Recent Malignant Melanoma Epidemiology in Upper Silesia, Poland. A Decade-Long Study Focusing on the Agricultural Sector	Andrzej Tukiendorf, Grażyna Kamińska-Winciorek , Marcus Daniel Lancé, Katarzyna Olszak-Wąsik, Zbigniew Szczepanowski, Iwona Kulik-Parobczy, Edyta Wolny-Rokicka	1661-7827	International Journal of Environmental Research and Public Health	2021	20	1-10	10.3390/ijerph182010863	3,39
146	Factors Modifying Outcome After MIBG Therapy in Children With Neuroblastoma—A National Retrospective Study	Marek Ussowicz, Aleksandra Wieczorek, Agnieszka Dłużniewska, Anna Pieczonka, Robert Dębski, Katarzyna Drabko, Jolanta Goździk, Walentyna Balwierz, Daria Handkiewicz-Junak, Jacek Wachowiak	2234-943X	Frontiers in Oncology	2021		1-10	10.3389/fonc.2021.647361	6,244
147	Heat Shock Factor 1 (HSF1) cooperates with estrogen receptor ? (ER?) in the regulation of estrogen action in breast cancer cells	Natalia Vydra, Patryk Janus, P. Kuś, Tomasz Stokowy, Katarzyna Mrowiec, Agnieszka Toma-Jonik , Aleksandra Krzywoń , Alexander Cortez, Bartosz Wojtas, Bartłomiej Gielniewski, R. Jaksik, Marek Kimmel, Wiesława Widlak	2050-084X	eLife	2021		1-36	10.7554/eLife.69843	8,146
148	Consumption of Dairy Products and the Risk of Developing Breast Cancer in Polish Women	Bożena Wajszczyk, Jadwiga Charzewska, D. Godlewski, Brunon Zemła, Elżbieta Nowakowska, Maciej Kozaczka, Małgorzata Chilimoniuk, Dorothy R. Pathak	2072-6643	Nutrients	2021	12	1-18	10.3390/nu13124420	5,719

149	Do surgeons use double gloves during surgery? Results of a survey	Dominik Andrzej Walczak, Maciej Grajek, Dariusz Pawelczak, Agata Żółtaszek, Ryszard Szumniak, Marek Czarnecki, Piotr W. Trzeciak, Łukasz Krakowczyk, Adam Maciejewski, Zbigniew Pasieka	0032-373X	Polski Przegląd Chirurgiczny	2021	1	9-14	10.5604/01.3001.0014.4240	0
150	Using beam profile inflection point in process of treatment planning system verification	Jacek Wendykier, Aleksandra Grządziel, Barbara Bekman, Marcin Bieniasiewicz, Adam Bekman, Piotr Wendykier, Bożena Woźniak, Marta Reudelsdorf, Krzysztof Śłosarek	1507-1367	Reports of Practical Oncology and Radiotherapy	2021	4	553-562	10.5603/RPOR.a2021.0049	0
151	Serum Metabolite Profiles in Participants of Lung Cancer Screening Study/ Comparison of Two Independent Cohorts	Piotr Wiśniewski, Karol Jelonek, Agata Kurczyk, Joanna Żyła, Magdalena Sitkiewicz, Edoardo Bottoni, Giulia Veronesi, Joanna Polańska, Witold Rzyman	2072-6694	Cancers	2021	11	1-13	10.3390/cancers13112714	6,639
152	A nomogram model based on peripheral blood lymphocyte subsets to assess the prognosis of non-small cell lung cancer patients treated with immune checkpoint inhibitors	X. Xu, Ding Wang, Wei Chen, Na Li, Rafał Suwiński, Antonio Rossi, Rafael Rosell, Jianxiang Zhong, Yun Fan	2226-4477	Translational Lung Cancer Research	2021	12	4511-4525	10.21037/tlcr-21-899	6,498

153	p38 Mediates Resistance to FGFR Inhibition in Non-Small Cell Lung Cancer	Izabela Zarczynska, Monika Gorska-Arcisz, Alexander Cortez, Katarzyna Kujawa, Agata Małgorzata Wilk, Andrzej Cezary Skladanowski, A. Stanczak, Monika Skupinska, M. Wieczorek, Katarzyna Lisowska, Rafał Sądej, Kamila Kitowska-Marszałkowska	2073-4409	Cells	2021	12	1-14	10.3390/cells10123363	6,6
154	Ruxolitinib for Glucocorticoid-Refractory Chronic Graft-versus-Host Disease	Robert Zeiser, Nicola Polverelli, R. Ram, Shahrukh K. Hashmi, Ronjon Chakraverty, Jan Moritz Middeke, Maurizio Musso, Sebastian Giebel, Ant Uzay, Peter Langmuir, Norbert Hollaender, Maanasa Gowda, Tommaso Stefanelli, Yi-Shan Lee, Takanori Teshima, Franco Locatelli	0028-4793	New England Journal of Medicine	2021	3	228-238	10.1056/NEJMoa2033122	91,253
155	The assessment of risk factors for long-term survival outcome in ypN0 patients with rectal cancer after neoadjuvant therapy and radical anterior resection	Marcin Zeman, Marek Czarnecki, Ewa Chmielik, Adam Idasiak, Władysław Skałba, Mirosław Straczyński, Piotr Jan Paul, Agnieszka Czarniecka	1477-7819	World Journal of Surgical Oncology	2021	1	1-10	10.1186/s12957-021-02262-x	2,754

156	Wall shear stress gradient is independently associated with middle cerebral artery aneurysm development: a case-control CFD patient-specific study based on 77 patients	M. Zimny, Edyta Kawlewska, Anna Hebda, Wojciech Wolanski, Piotr Ładziński, Wojciech Kaspera	1471-2377	BMC Neurology	2021	1	1-10	10.1186/s12883-021-02251-3	2,474
157	Management of patients with acute leukemia during the COVID-19 outbreak: practical guidelines from the acute leukemia working party of the European Society for Blood and Marrow Transplantation	Eolia Brissot, Myriam Labopin, Frederic Baron, A. Bazarbachi, Gesine Bug, Fabio Ciceri, Jordi Esteve, Sebastian Giebel, Maria Gilleece, Norbert-Claude Gorin, Francesco Lanza, Zinaida Peric, Annalisa Ruggeri, Jaime Sanz, Bipin Savani, Christoph Schmid, Roni Shouval, Alexandros Spyridonidis, Jurjen Versluis, Arnon Nagler, Mohamad Mohty	0268-3369	Bone Marrow Transplantation	2021		532-535	10.1038/s41409-020-0970-x	5,483
158	Uncertainties in the measurement of relative doses in radiotherapy	Krzysztof Buliński, Tomasz Kuszewski, Katarzyna Wnuk, Janusz Braziewicz, Krzysztof Śłosarek		Polish Journal of Medical Physics and Engineering	2021	1	1-9	10.2478/pjmpe-2021-0001	0

159	Triple-Negative Breast Cancer Histological Subtypes with a Favourable Prognosis	Gabor Cserni, Cecily Quinn, Maria P. Foschini, Simonetta Bianchi, Grace Callagy, Ewa Chmielik, Thomas Decker, Falko Fend, Anikó Kovács, Paul J. van Diest, Ian O. Ellis, Emad Rakha, Tibor Tot	2072-6694	Cancers	2021	22	1-23	10.3390/cancers13225694	6,639
160	Current status and achievements of Polish haemato-oncology	Sebastian Giebel, Grzegorz W. Basak, Maria Bieniaszewska, Tomasz Czerw, Anna Czyż, Joanna Drozd-Sokołowska, Dominik Dytfeld, Krzysztof Giannopoulos, Lidia Gil, Grzegorz Helbig, Jerzy Hołowiecki, Iwona Hus, Krzysztof Jamroziak, W.W. Jędrzejczak, Wojciech Jurczak, Artur Jurczyszyn, Ewa Lech-Maranda, Krzysztof Lewandowski, Krzysztof Mądry, Monika Prochorec-Sobieszek, Tadeusz Robak, Tomasz Sacha, Małgorzata Sokołowska-Wojdyło, Michał Szymczyk, Jan Walewski, Agnieszka Wierzbowska, Dariusz Wołowicz, Tomasz Wróbel, Jan Maciej Zaucha, Jan Styczynski	0001-5814	Acta Haematologica Polonica	2021	1	4-17	10.5603/AHP.2021.0003	0
161	Small Extracellular Vesicles in Transplant Rejection	Justyna E. Gołębiwska, Anna Wardowska, Monika Pietrowska, Anna Wojakowska, Alicja Dębska-Ślizień	2073-4409	Cells	2021	11	1-30	10.3390/cells10112989	6,6

162	Thyroid diseases in pregnancy: guidelines of the Polish Society of Endocrinology	Alicja Hubalewska-Dydejczyk , Małgorzata Trofimiuk-Muldner, Marek Ruchała, Andrzej Lewiński, Tomasz Bednarczuk, Wojciech Zgliczyński, Anhelli Syrenicz, Beata Kos-Kudła, Barbara Jarzęb, Małgorzata Gietka-Czernel, Ewelina Szczepanek-Parulska, Jolanta Krajewska, Elżbieta Andrysiak-Mamos, Arkadiusz Zygmunt, Małgorzata Karbownik-Lewinska		Endokrynologia Polska	2021	5	425-488	10.5603/EP.a2021.0089	1,582
163	Application of mucous membrane dermoscopy (mucoscopy) in diagnostics of benign oral lesions - literature review and preliminary observations from International Dermoscopy Society study	Abhijeet Kumar Jha, Vinay Keshavamurthy, Martyna Sławińska, Sidharth Sonthalia, Michael Sobjanek, Grażyna Kamińska-Winciorek , Enzo Errichetti, Divya Kamat, Debajyoti Chatterjee, Zoe Apalla, Iris Zalaudek , Mohamad Goldust, Aimilios Lallas	1396-0296	Dermatologic Therapy	2021	1	1-10	10.1111/dth.14478	2,851
164	The role of dermoscopy in dermatological diagnostics – new trends and perspectives	Grażyna Kamińska-Winciorek , Aleksandra Piłśniak	0029-540X	Nowotwory Journal of Oncology	2021	2	103-110	10.5603/NJO.a2021.0013	0

165	Recent advances in precision medicine for the treatment of medullary thyroid cancer	Jolanta Krajewska, Aleksandra Kukulska, Małgorzata Oczko-Wojciechowska, Barbara Jarzęb	2380-8993	Expert Review of Precision Medicine and Drug Development	2021	5	307-315	10.1080/23808993.2021.1964952	0
166	Definitive treatment of Graves' disease in children and adolescents	Aleksandra Król, Agnieszka Czarniecka, Barbara Jarzęb		Endokrynologia Polska	2021	6	661-665	10.5603/EP.a2021.0092	1,582
167	Individually personalized radiotherapy vs. evidence (trials) based standards – paradigms and dilemmas	Bogusław Maciejewski, Adam Maciejczyk	0029-540X	Nowotwory Journal of Oncology	2021	5	296-302	10.5603/NJO.a2021.0049	0
168	European Thyroid Association and Cardiovascular and Interventional Radiological Society of Europe 2021 Clinical Practice Guideline for the Use of Minimally Invasive Treatments in Malignant Thyroid Lesions	Giovanni Mauri, Laszlo Hegedus, Steven Bandula, Roberto Luigi Cazzato, Agnieszka Czarniecka, Oliver Dudeck, Laura Fugazzola, Romana Netea-Maier, Gilles Russ, Göran Wallin, Enrico Papini	2235-0640	European Thyroid Journal	2021	3	185-197	10.1159/000516469	4,209

169	Allogeneic haematopoietic cell transplantation for myelofibrosis: proposed definitions and management strategies for graft failure, poor graft function and relapse: best practice recommendations of the EBMT Chronic Malignancies Working Party	Donal P. McLornan, Juan Carlos Hernández-Boluda, Tomasz Czerw, Nicholas Cross, H. Joachim Deeg, Marcus Ditschkowski, Mufaddal T. Moonim, Nicola Polverelli, Marie Robin, Mahmoud Aljurf, Eibhlin Conneally, Patrick Hayden, Ibrahim Yakoub-Agha	0887-6924	Leukemia	2021	9	2445-2459	10.1038/s41375-021-01294-2	11,528
170	Clinical Evidence behind Stereotactic Radiotherapy for the Treatment of Ventricular Tachycardia (STAR)—A Comprehensive Review	Marcin Miszczyk, Tomasz Jadczyk, Krzysztof Gołba, Wojciech Wojakowski, Krystian Wita, Jacek Bednarek, Sławomir Blamek	2077-0383	Journal of Clinical Medicine	2021	6	1-16	10.3390/jcm10061238	4,242
171	Complex grade III astrocytoma with granular cells and PXA features in a patient with tuberous sclerosis complex (Bourneville-Pringle syndrome) - case report and review of literature	Anna Mucha-Matecka, Krzysztof Matecki, Michał Kurzyński, Dariusz Adamek, Beata Biesaga, Konrad Urbanek, Aleksandra Grela-Wojewoda, Elżbieta Pluta, Anna Patla, Maciej Modrzejewski, Paweł Blecharz, Natalia Amrogowicz	1233-9687	Polish Journal of Pathology	2021	2	180-184	10.5114/pjp.2021.109522	1,072

172	Reliability of Serial Prostate Magnetic Resonance Imaging to Detect Prostate Cancer Progression During Active Surveillance: A Systematic Review and Meta-analysis	Pawel Rajwa, Benjamin Pradere, Fahad Quhal, Keiichiro Mori, Ekaterina Laukhtina, Nicolai A Huebner, David D'Andrea, Aleksandra Krzywoń , Sung Ryul Shim, Pascal A Baltzer, Raphaële Renard-Penna, Michael S Leapman, Shahrokh F Shariat, Guillaume Ploussard	0302-2838	European Urology	2021	5	549-563	10.1016/j.eururo.2021.05.001	20,096
173	Serum Exosomes and Their miRNA Load—A Potential Biomarker of Lung Cancer	Mateusz Smolarz , Piotr Wiśtak	2072-6694	Cancers	2021	6	1-20	10.3390/cancers13061373	6,639

174	Antimicrobial prophylaxis in adults and children undergoing hematopoietic cell transplantation: 2021 Polish recommendations	Jan Styczynski, Agnieszka Piekarska, Agnieszka Zaucha-Prazmo, Jan Maciej Zaucha, Olga Zajac-Spychała, Tomasz Wróbel, Agnieszka Wierzbowska, Adam Walter-Croneck, Jacek Wachowiak, Marek Ussowicz, Tomasz Szczepański, Agnieszka Sobkowiak-Sobierajska, Małgorzata Sobczyk-Kruszelnicka, Katarzyna Smalisz, Mariola Sędzimirska, Piotr Rzepecki, Beata Piątkowska-Jakubas, Anna Łojko-Dankowska, Ewa Lutwin, Ewa Lech-Maranda, Bogusław Machaliński, Aleksandra Krasowska-Kwiecień, Krzysztof Kałwak, Marek Hus, Iwona Hus, Grzegorz Helbig, Dorota Hawrylecka, Kazimierz Halaburda, Jolanta Goździk, Sebastian Giebel, Adam Fronczak, Jarosław Dybko, Agnieszka Druzd-Sitek, Katarzyna Drabko, Krzysztof Czyżewski, Anna Czyż, Edyta Cichocka, Piotr Boguradzki, Maria Bieniaszewska, Bartłomiej Baumert, Grzegorz W. Basak, Lidia Gil	0001-5814	Acta Haematologica Polonica	2021	6	528-542	10.5603/AHP.a2021.0097	0
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175	Combination of immunotherapy and radiotherapy in the treatment of brain metastases from non-small cell lung cancer	Rafał Suwiński	2072-1439	Journal of Thoracic Disease	2021	5	3315-3322	10.21037/jtd-2019-rbmlc-08	2,895
176	Konsensus ekspertów Polskiej Grupy Badawczej Chłoniaków w zakresie postępowania w nawrotowym lub opornym na leczenie klasycznym chłoniaku Hodgkina w 2020 roku	Jan Maciej Zaucha, Tomasz Wróbel, Anna Czyż, Iwona Hus, Ewa Lech-Maranda, Wojciech Jurczak, Lidia Gil, Sebastian Giebel, Wiesław W. Jędrzejczak, Tadeusz Robak, Jan Walewski	2081-0768	Hematologia	2021	4	193-211	10.5603/Hem.a2020.0028	0
177	Mucoscopy of lip squamous cell carcinoma and correlation with skin phototype and histological differentiation: amulticentric retrospective observational study by the International Dermoscopy Society	Abhijeet Kumar Jha, Sidharth Sonthalia, Martyna Sławińska, Aimilios Lallas, Keshavamurthy Vinay, Michał Sobjanek, Grazyna Kamińska-Winciorek, Md Zeeshan, Enzo Errichetti	0011-9059	International Journal of Dermatology	2021	60	489-496	10.1111/ijd.15291	2,736

178	Prophylactic cranial irradiation in SCLC	Rafał Suwinski	2218-6751	Translational Lung Cancer Research	2021	10	2071-2078	10.21037/tlcr-2020-rtm-05	6,498
179	The Association between Carotenoids and Head and Neck Cancer Risk	Adam Brewczyński, Beata Jabłońska, Marek Kentnowski, Sławomir Mrowiec, Krzysztof Składowski, Tomasz Rutkowski	2072-6643	Nutrients	2021	14	sty.15	10.3390/nu14010088	5,719
									887,451