



CURRICULUM VITAE

Univ.-Prof. Dr. med. univ. Nikolai N. KORPAN, PhD

Specialist in General Surgery and Visceral Surgery

Corresponding Member of the National Academy of Sciences of Ukraine

¹Chairman, International Institute of Cryosurgery

Rudolfinerhaus Private Hospital

Billrothstrasse 78, 1190 Vienna, Austria

²Bohomolets National Medical University

Department of General Surgery №1

03040 Kyiv, avenue Holiivskyi 59b, Kyiv, Ukraine

Honorary President, International Society of Cryosurgery

Co-Founder and Honorary President, Asian Society of Cryosurgery

President, World Antitumor Movement

Honorary Member, Japan Society for Low Temperature Medicine

Foreign Editor(s), incl. Low Temperature Medicine, Japan

Laureate, Prestigious National & International Prizes

Reviewer, Numerous International Top Scientific Journals

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www.isc.cryosurgery.at

www.wam.cryosurgery.at

www.korpan.at

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NAME Nikolai N. KORPAN

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e-mails: nikolai.korpan@cryosurgery.at; institut@cryosurgery.at
www.cryosurgery.at; www.korpan.at
www.youtube.com/korpan1cryo
www.surgytec.com (search "Korpan")

CURRENT ACADEMIC POSITION ¹University Professor, MD (Dr. med. univ.), PhD
Founder and Head, International Institute of Cryosurgery (since 1997)
Council Specialist in General Surgery and Visceral Surgery
Rudolfinerhaus Private Clinic
Vienna, Austria
²University Professor, MD, PhD
Department of General Surgery №1
Bohomolets National Medical University
Kyiv, Ukraine
³President, International Society of Cryosurgery (2011-2013)
⁴Honorary President, International Society of Cryosurgery (since 2013)

BIRTHDAY 24th December 1956 (*Christ-child*)

BIRTHPLACE Ukraine (*former USSR*)

MARRIED Ass.-Prof. Marta I. Korpan, MD, born in Ukraine
Medical University of Vienna, AKH, Vienna, Austria (1995-2012)

CHILDREN 1) Daughter Irina, born 1983 in Kyiv, Ukraine
Master's degree, University of Vienna
2) Son Martin, born 2002 in Vienna, Austria
Student, Medical University of Vienna

LANGUAGES Ukrainian, German, English

NATIONALITY   ⁵Dual: Ukraine and Republic of Austria



¹The Rudolfinerhaus was founded by the famous surgeon Theodor Billroth in 1882 under the patronage of the Austrian Crown Prince Rudolf

⁵Government of the Republic of Austria, extraordinary achievement, 20.09.1995 (*§ 10 Abs. 4 StbG Austria: The citizenship can be given to a foreigner when as especially considerable reason is valid the already produced and to be expected special achievements in the scientific, economic, artistic or sports field*)

UNDERGRADUATE EDUCATION

Secondary Medical School Ukraine	1972 - 1976	Extraordinary Student Diploma with Honours
Kyiv Medical Institute Kyiv, Ukraine	1976 - 1982	Promotion, Diploma with Honours "Summa cum laude" & Promotio "sub auspiciis", MD
Kyiv Medical Institute Kyiv, Ukraine	1982	Golden Book of Honour Resolution of Scientific Council Incorporated ceremonially, <i>Certificate</i>

POSTGRADUATE EDUCATION - POSTDOCTORAL QUALIFICATION

<u>Postgraduate Course in Surgery:</u>	<u>Kyiv Medical Institute</u>	1982 - 1984
- Department of Neurosurgery *		01.09.82-30.11.82
- Department of Traumatology*		01.12.82-31.05.83
- Department of Internal Medicine*		01.06.83-30.11.83
- Department of Paediatric Surgery*		01.11.83-29.02.84
- Department of Anaesthesiology & Intensive Care*		01.03.84-31.05.84
- Department of Pathology*		01.06.84-31.08.84
		<i>*Certificates</i>

Special Surgical Training

Kyiv Medical Institute Department of General Surgery Kyiv City Centre of Liver, Bile Ducts & Pancreas Surgery		09/1982-09/1988 <i>Certificate</i>
Kyiv State High School of Advanced Training Department of Thorax Surgery		08.01.87-21.02.87 <i>Certificate</i>
Vienna, Austria First Ukrainian Holder of a Scholarship Official Invitation Federal Ministry of Science and Research Republic of Austria		01.03.91-31.03.94 <i>Certificates</i>
- Kaiser Franz Josef Hospital Department of General Surgery		01.03.91-31.12.91
- Rudolfstiftung Hospital Department of Intensive Care		01.01.92-31.01.92
- Hospital Lainz Department of Vascular Surgery		17.02.92-27.03.92
- Kaiserin Elisabeth Hospital		01.02.92-14.02.92

Department of Thyroid Surgery

- Otto Wagner Spital 30.03.92-11.04.92

Centre of Pulmonology Department of Thorax Surgery

- University of Vienna, AKH 01.09.92-31.05.93

- Rudolfstiftung Hospital 01.02.94-31.03.94

Switzerland, Lugano

European School of Oncology Foundation
Hans Wydr Fellowships

October 1994

Italy, Milan

European School of Oncology
European Institute of Oncology

May 1995

USA, Florida, Fort Lauderdale

Cleveland Clinic Florida
Department of Colorectal Surgery

February 1996

ACADEMIC APPOINTMENTS

MD

Postgraduate Course in Surgery
Department of General Surgery
Kyiv Medical Institute

1982 - 1984

Assistant of Clinic

Department of General Surgery
Kyiv Medical Institute
Kyiv City Centre of Liver,
Bile Ducts and Pancreas Surgery
Kyiv, Ukraine

1984 - 1988

Authorized Candidate of Sciences, PhD

Diploma MD, No. 022194
Kyiv Medical Institute
Kyiv, Ukraine

07/1985

Authorisation as Specialist in General Surgery

Kyiv, Ukraine

1988

Associate Professor of Surgery

Department of General Surgery
Kyiv Medical Institute
Kyiv City Centre of Liver
Bile Ducts and Pancreas Surgery
Kyiv, Ukraine

1988 - 31.06.1992

Authorized Doctor of Sciences/Habilitation

Diploma DT, No. 009742

02/1991

Kyiv Medical Institute
Kyiv/Moscow

**Holder of a Scholarship
Official Invitation**

First Ukrainian Scholarship Holder
Federal Ministry of Scientific and Research
Republic of Austria

March 01, 1991 - May 31, 1993

Nostrification/Recognition of the MD Diploma
Republic of Austria

02.04.1992

Closing Duty Time

Department of General Surgery
State Medical University
Kyiv, Ukraine

01.09.1992

Assistant Medical Director

Department of Surgery
Hospital Zwettl
Province Lower Austria, Austria

01.07.1993 - 31.12.1993

Employed Physician

Barmherzigen Schwestern Hospital
Department of Surgery
Vienna, Austria

01.04.1994 - 31.03.1995

University Professor of Surgery

Department of Surgery
State University Uzhgorod
Uzhgorod, Ukraine

September 1994 – February 1996

Authorisation:

University Professor of Surgery
Federal Ministry of Science and Research
Austria

September 21, 1995

Assistant Medical Director

University Professor of Surgery
Department of Surgery
Evangelical Hospital Wien-Waehring
Vienna, Austria

09.1995 - 11.09.2000

Authorisation:

Specialist in Surgery
Austrian Medical Chamber
Vienna, Austria

November 9, 1995

**Initiation and Establishment
of modern Cryosurgery & Cryotechnology**

Department of Surgery
Evangelical Hospital Wien-Waehring
Vienna, Austria

December 1, 1995

Academic Degree University Docent (Lecture) Certificate (Official Document) DC AP No. 005072 Federal Ministry of Education Kyiv, Ukraine	May 29, 1997
Academic Degree University Professor Certificate (Official Document) PR AP No. 001549 Federal Ministry of Education Kyiv, Ukraine	December 25, 1997
President of the Ukrainian National Section International College of Surgeons	April 1995 - November 2000
University Professor of Surgery Department of General Surgery №1 Bohomolets National Medical University Kyiv, Ukraine (<i>reconfirmed</i>)	September 1997 – August 2002
Founder and Head Vienna International Institute for Cryosurgery ¹ Vienna, Austria www.cryosurgery.at	01/1997 - at present
Founder and Chairman Initiation and Founding of scientific work team „CryoUnit“ in collaboration with two Austrian colleagues: a) former Univ.-Doz. and presently Univ.-Prof. Dr. Franz Sellner, Medical Specialist of Surgery Medical University Vienna, Kaiser Franz Josef Spital, Department of Surgery, Vienna b) OA Dr. Gerhard Hochwarter, Medical Specialist of Surgery SMZ-Ost Spital, Department of Surgery, Vienna	02/1998 – at present
Council Specialist in Surgery University Professor of Surgery Rudolfinerhaus Private Hospital Vienna, Austria	09/2000 - at present
Vice-President European Society of Cryosurgery	April 2000 – September 2003
Director General of the International Biographical Centre Cambridge, England	March 2003
Board of Directors	

¹ International Institute of Cryosurgery (*since 11.01.2008-at present*)

International Society of Cryosurgery	September 2003-at present
Invitation and active participation in St.-Petersburg Meeting of Nobel Laureates "Science and Mankind Progress" St.-Petersburg, Russia	June 16-21, 2003
Invitation from Countess Sonja Bernadotte to attend the 53rd Meeting of Nobel Laureates in Physiology or Medicine Lindau/Mainau, Germany	June 30-July 4, 2003
Research Board of Advisors The American Biographical Institute USA	August 2003
Attending Physician of President Victor Yushchenko, Ukraine (<i>rare case world-wide: Acute Dioxin Poisoning</i>) Rudolfinerhaus Clinic Vienna, Austria	September-December 2004
Board of Directors Russian Academy of Sciences International Nobel Movement Association Moscow, Russia	December 7, 2006 – at present
Board of Directors Japan Society for Low Temperature Medicine Tokyo, Japan	November 2009 – at present
Foreign Editor Journal of Low Temperature Medicine Japan Society for Low Temperature Medicine Tokyo, Japan	November 2009 – at present
Co-Founder and Honorary President Asian Society of Cryosurgery Guangzhou, China	September 2010
Congress President International Society of Cryosurgery Vienna, Austria	October-November 2011
President International Society of Cryosurgery Vienna, Austria http://www.isc.cryosurgery.at	November 2011 – December 2013
Founder World Anticancer Movement "21 st Century: Humanity defeats Cancer" Vienna, Austria http://www.wam.cryosurgery.at	April 2012

Chief Advisor Asian Society of Cryosurgery Guangzhou, China http://www.cryosurgery.asia	May 2012 – at present
President World Anticancer Movement "21 st Century: Humanity defeats Cancer" Vienna, Austria	June 2012 – at present
Honorary President International Society of Cryosurgery Bali, Indonesia	since December 2013
University Professor of Surgery Department of General Surgery N ^o 1 Bohomolets National Medical University Kyiv, Ukraine <i>(reconfirmed)</i>	since September 2014 – at present
International Consultant in Cryosurgery Letter of Appointment Shenzhen University, First Affiliated Hospital Shenzhen, China	Sept. 22, 2015 – Sept. 22, 2017
GOLD LECTURE entitled " <i>CryoScience, CryoMedicine and CryoSurgery: Current Evolution with Focus of Future</i> " 18 th World Congress of the International Society of Cryosurgery (ISC) Kanazawa, Japan	November 26, 2015
Gold Order of Real Rewards in Science Alfred Nobel University Dnipro, Ukraine	September 2016
Honorary Member of the Japan Society for Low Temperature Medicine <i>founded 1974</i> Tokyo, Japan	since October 2016
Nobel Sustainability Trust Foundation (NSTF) Representative for Austria and Ukraine Zurich, Switzerland	since March 2017
Sino-Asia Pease Awards, International Foundation Inc. Macau-Hongkong-Manila, China/Philippines Board of Directors, Representative for Europe	March 2019
World Federation of the Ukrainian Doctors Societies (WFUDS) Member of the Executive Council	February 2021

ACTIVE MEMBER
NATIONAL, EUROPEAN AND INTERNATIONAL SOCIETIES

- Austrian Society of Surgery
- Ukrainian Society of Surgery
- Switzerland Society of Surgery
- Austrian Patent and Inventor Union (OPEV)
- European Society for Clinical Investigation
- Alumni Gold Club, European School of Oncology
- World Anticancer Movement
- International Society of Cryosurgery
- Japan Society for Low Temperature Medicine
- Asian Society of Cryosurgery
- International College of Surgeons (USA)
- International Society of Surgery (Switzerland)
- The American Association for the Advancement of Science
- The New York Academy of Sciences (USA)
- The American Biographical Institute (USA)
- Lindau Nobel Alumni (Germany)
- International Nobel Association (Russia)
- Berufsverband Österreichischer Chirurgen (Austria)
- Japan Society for Low Temperature Medicine

SCIENTIFIC HONORS - PRIZES - AWARDS

1. **Ostrovskiy State Scientific Research Prize:** Elaborate of the New Diagnostic Methods and Surgical Treatment of the Liver, Bile Ducts and Pancreas Diseases of Inflammatory and Oncological Aetiology, 384p. USSR, Ukraine, Kyiv, 1986
2. **International Vienna Award for Physical Medicine:** Treatment of Surgical Patients with Postoperative Purulent Wounds - A New Physical Method. Austria, Vienna, 1994
3. **Prize of the International Academy of Rating Technologies and Sociology and International Academic Rating of Popularity and Quality "Golden Fortune".** Kyiv, Ukraine, 2001
4. **Belgian Order "LE MERITE DE L'INVENTION", Grade Chevalier:** 1500 participants from 54 countries. Brussels, Belgium, 2002
5. **Creative Prize and Victoria Awards 2002:** EXPO WORLD INVENTOR 2002 - 1500 participants from 54 countries. Brussels, Belgium, 2002
6. **Gold Medal with Mention:** BRUSSELS EUREKA 2002 - 1500 participants from 54 countries. Brussels, Belgium, 2002
7. **American Gold Medal of Honour:** American Biographical Institute of International Research, North Carolina, USA, 2002
8. **Outstanding Intellectuals of the 21st Century Medal:** International Biographical Centre, Cambridge, England, 2003
9. **Man of the Year 2003:** American Biographical Institute of International Research, North Carolina, USA, 2003

10. **International Peace Prize:** The United Cultural Convention of the United States of America, 2003
11. **Highest Score of the Board of Directors of the International Society of Cryosurgery:** Results of the International Society of Cryosurgery Questionnaire. Royal University of Surgeons, London, U.K., 09/2003
12. **GOLD MEDAL for Best Inventions:** 32nd International Exhibition of Inventions, New Techniques and Products - 675 Exhibitors with 1.000 inventions from 42 countries and 5 continents. Geneva, Switzerland, 31st March – 4th April 2004
13. **The World Medal of Freedom.** Field: Peace, Democracy and Medicine *“who act as the very fibre of society by binding people together in progression and dedication; ...whose daily lives remind us that good deeds prevail;...that we can indeed strive for freedom”*. American Biographical Institute, USA, December 2005
14. **Man of the Year 2006:** American Biographical Institute of International Research, North Carolina, USA, 2006
15. **Gold Cross for Merits of the Republic of Austria: For Medical and Scientific Merits – Grand decoration of honour for services to the Republic of Austria** - one of the highest Distinction of the Republic of Austria, President of the Republic of Austria, Federal Ministry of Health, Vienna, Austria, June 30, 2006
16. **The Marie Curie Award. The Marie Curie Gold Medal with The Marie Curie Certificate in a golden coloured metal frame: For significant contributions to surgery.** Award presented at the Inaugural World Forum at Oxford University. Award Ceremony, Great Britain, July 4-9, 2006
17. **Founded Annual Scientific Award “KORPAN Gold Medal for Young Researcher in Cryosurgery”** [*in the name of Professor Dr. Nikolai N. Korpan*]. Made decision and vote of the Board of Directors. The 33rd Annual Meeting of the Japan Society for Low Temperature Medicine. Tokyo, Japan, November 23-24, 2006
18. **SHUCHOV Gold Medal 2006 for Research and Achievement in the Field of Science and Technology Development:** 150 Jubilees. Russian First Engineer and Great Inventor. Russian Academy of Sciences, Moscow, Russia, December 15, 2006
19. **State Medal of Ukraine: For Merits.** Distinction of the Ukraine, President of the Ukraine, Kyiv, Ukraine, December 22, 2006
20. **Issue of Stamp and Postcard by the State Post of Republic Austria.** Vienna, Austria, December 2006
21. **Award: For Excellence in Cryosurgery.** International Society of Cryosurgery, Beijing, China, November 2007
22. **Award of GOLD Medal.** The Japan Society for Low Temperature Medicine, Tokyo, Japan, November 2009
23. **Foreign Editor.** Low Temperature Medicine, Tokyo, Japan, November 2009
24. **GRAND GOLD MEDAL.** The highest distinction of the International Society of Cryosurgery International Society of Cryosurgery, Vienna, Austria, November 2011

25. **Rudolf Virchow Medal: Detur digniori.** European Academy of Natural Science, Hannover, Germany, June 2012
26. **Honorary Certificate:** Ehrenurkunde. Österreichischer Innovatoren-, Patentinhaber- und Erfinderverband, Vienna, Austria, March 2013
27. **Gold Medal and Diploma of International Information Nobel Centre.** 10th International Nobel Congress "Science, Technologies, Society and Nobel Movement", International Information Nobel Centre, Tambov, Russia, October 2013
28. **Order of Duty and Honor.** International Awarded Union, Award in Tambov, Russia, October 2013
29. **Diploma with Special Medal and ISC President Prize** *in recognition for ongoing commitment and dedicated service.* International Society of Cryosurgery, Bali, Indonesia, December 2013
30. **Honorary President of the International Society of Cryosurgery (ISC).** 17th World Congress of the International Society of Cryosurgery (ISC) Bali, Indonesia, December 2013
31. **International Consultant in Cryosurgery.** Letter of Appointment Shenzhen University, First Affiliated Hospital Shenzhen, China, September 2015
32. **Gold Order of Real Rewards in Science.** Alfred Nobel University, Dnipro, Ukraine, September 2016
33. **Honorary Member of the Japan Society for Low Temperature Medicine** *founded 1974.* The 43rd Annual Meeting of Japan Society for Low Temperature Medicine, Tokyo, Japan, October 2016
34. **Gold Medal of Hippocrates.** Science, Technology, Society and International Nobel Movement. 11th International Nobel Congress, Tambov, Russia, October 24-28, 2017
35. **Laureate, GUSI Peace Prize International 2017,** Category: **Science & Medicine.** Manila, Philippines, November 19-23, 2017
36. **Laureate, State Prize of Ukraine in Science and Technology 2017.** National Academy of Sciences of Ukraine, Kyiv, Ukraine, December 12, 2017
37. **1st International Prize Competition** for technological solutions aimed at the sustainable development of mankind: **Modern Hi-Tech Cryotechnology in 21st Century.** 234 International innovative technological submissions from 19 countries. International Nobel Information Centre/SALUS. 12th International Nobel Congress, Tambov, Russia, October 2-5, 2019
38. **National Academy of Sciences of Ukraine, Election in April 2024** Corresponding Member of the National Academy of Sciences of Ukraine
39. **Lifetime Achievement Award.** Asian Society of Cryosurgery. Guangzhou, China, December 13-14, 2024

SCIENTIFIC RESEARCH – DISSERTATIONS - HABILITATION

- 1. Dissertation: Candidate of Medical Sciences, PhD**
14.00.27 - Surgery
External Hypothermia and Cryosurgery in Treatment of Acute Pancreatitis.
University Clinic of General Surgery, Kiev Medical Institute (1982-1985); Kyiv/Moscow, 1985, 195 pages. Candidate of Medical Sciences, PhD (Diploma MD N° 022194)
- 2. Autoreferat/Summary: Candidate of Medical Sciences, PhD**
14.00.27 – Surgery
External Hypothermia and Cryosurgery in Treatment of Acute Pancreatitis.
University Clinic of General Surgery, Kiev Medical Institute, Kyiv, 1985, 21 pages.
Candidate of Medical Sciences, PhD (Diploma MD N° 022194)
- 3. Dissertation/Habilitation: Doctor of Medical Sciences**
14.00.27 – Surgery
Surgical Treatment of Diseases of Liver, Bile Ducts and Pancreas. University
Clinic of General Surgery, Kiev Medical Institute (1985-1991); Kyiv/Moscow,
1990/1991, 279 pages. Doctor of Medical Sciences (Diploma DT N° 009742)
- 4. Autoreferat/Summary/Habilitation: Doctor of Medical Sciences**
14.00.27 – Surgery
Surgical Treatment of Diseases of Liver, Bile Ducts and Pancreas. University
Clinic of General Surgery, Kiev Medical Institute, Kyiv, 1990, 45 pages. Doctor of
Medical Sciences (Diploma DT N° 009742)

RESEARCH & SCIENTIFIC PUBLICATIONS

- 1. Original Papers & Abstracts – 328**, including the peer-reviewed International Top Journals: *Annals of Surgery, USA; American J of Surgery USA; American J of Surgical Research, USA; J of the American College of Surgeons, USA; Pancreas, USA; Technology in Cancer Research & Treatment, USA; Cryobiology, USA; PLOS One, USA.*
- 2. Peer Reviewer, International Top Scientific Journals** (since 2010):
 - 2.1. Low Temperature Medicine, Tokyo, Japan
 - 2.2. Scandinavian Journal of Gastroenterology, Oslo, Norway
 - 2.3. Technology in Cancer Research & Treatment, New York, USA
 - 2.4. Cancer Medicine, USA
 - 2.5. Theranostics, USA
 - 2.6. Cell and Tissue Banking (CATB), USA
 - 2.7. Current Cancer Therapy Reviews (CCTR), USA
- 3. 3.1. Editor-in-Chief** (Invitation):
 - 3.1.1. CPQ Cancer, USA
 - 3.1.2. Current Cancer Therapy Reviews (CCTR), Guest Editor, USA
 - 3.1.3. Int J Clinical Oncology and Cancer Research, USA
- 3.2. Associate Editors/Editorial Board:**

- 3.2.1. J Low Temperature Medicine, Japan
- 3.2.2. General Surgery, UA
- 3.2.3. Hospital Surgery, UA
- 3.2.4. Information Processes, Systems & Technologies. Scientific & Techn J, RU
- 3.2.5. Ukrainian Medical News, UA
- 3.2.6. Science, Series Medicine. National Uzhhorod University, UA

4. **Monographs/Books** (Author, Editor, Contribution):

- 4.1 Hypothermia in Acute Abdominal Surgery.** Publisher Naukova Dumka, Kyiv, 1988, 102 pages
- 4.2. Low Temperatures in Medicine.** Publisher Naukova Dumka, Kyiv, 1988, 279 pages
- 4.3. Atlas of Animals of the World Ocean that are Dangerous to Humans.** Publisher OKFA, 1998, 222 pages
- 4.4. *Atlas of Cryosurgery, ed.** Publisher Springer ViennaNewYorkMunichTokyoSydney, 2001, 525 pages
- 4.5. *Basics of Cryosurgery, ed.** Publisher Springer ViennaNewYorkMunichTokyoSydney, 2001, 325 pages
- *4.4. and 4.5. called „Bible of CRYO“ by the international scientists, researches and experts in the field of low temperature biomedical science and medicine*
- 4.6. Bio-Oncology.** Verlag Wilhelm Maudrich WienMünchenBern, 2002, 266pp.
- 4.7. Cryosurgery.** Print Express Publisher, Kyiv, Ukraine, 2006, 179 pages
- 4.8. Cryoscience and Cryomedicine – From Fundamental Research to Clinical Implications.** University Facultas Publisher, Vienna, Austria, 2009, 461 pages
- 4.9. Cryoscience and Cryomedicine.** Lecture, Karolinska Institutet, Stockholm, Sweden. University Facultas Publisher, Vienna, Austria, 2009, 217 pages
- 4.10. Modern Cryosurgery for Cancer, ed.** Publisher World Scientific, New Jersey-London-Singapore-Beijing-Shanghai-Hong Kong-Taipei-Chennai, 2012, 903 pages
- 4.11. Cryosurgery for Pancreatic Cancer, ed.** Jinan University School of Medicine Publisher, Guangzhou, China, 2014, 258 pages
- 4.12. Tumor Ablation and Immunity, eds.** Yueyong Xiao · Ming Kuang · Nikolai Korpan. *Front Immunol.* 2024 Jul 8:15:1457368. doi: 10.3389/fimmu.2024.1457368. eCollection 2024
- 4.13. Nikolai. N. Korpan, S.P.E. Nobel, G.P. Pirozhkov. Nobelistics is fundamental method of forming value consciousness of mankind, spiritual design of the future.** 2022, 63 pages

4.14. Cryoscience and Cryomedicine: Theory and Praxis. Publisher Springer ViennaNewYorkMunichTokyoSydney, 1200 pages (*in processing*)

4.15. Cancer Cryoimmunology. Publisher Springer ViennaNewYorkMunichTokyoSydney, 237 pages (*in processing*)

4.16. Hypobiosis and Cryobiosis. University Facultas Publisher, Vienna, Austria, 527 pages (*in processing*)

4.17. CryoScience, CryoMedicine and CryoSurgery: Current Evolution with Focus of Future. Gold Lecture. World Congress of the International Society of Cryosurgery (ISC), Kanazawa, Japan. University Facultas Publisher, Vienna, Austria, 291 pages (*in processing*)

5. 1998 The Year Book of Surgery: Hepatic Cryosurgery for Liver Metastases: Long-term Follow-up, 346-48. Edward M. Copeland III (Editor-in-Chief), Mosby, 1998

6. ResearchGate, Stats overview: 01/2025

- Research Brunch: Ultra-Low Temperatures, Tumors, Cancer Biology, Cancer Cell Biology, Tumor Biology, Cancer Metastasis, Cancer Immunology
- Total Research Interest: **2456**
- Citations: **798**
- Reads: **1134**
- Research Items: **407**

7. Google Scholar Citation: 844

7.1. There are **278 000** citations for the scientific book "*Basics of Cryosurgery*" by Nikolai N. Korpan, Springer Publisher, 2001 around the world

7.2. There are **49 000** citations for the scientific book "*Atlas of Cryosurgery*" by Nikolai N. Korpan, Springer Publisher, 2001 globally

8. PubMed Publications – 25

9. Scientific Videos/korpan1cryo-YouTube – 43 totally, channel analyses: **125.749** visitors, incl. **94** subscriptions around the world, since creation 23.05.2009 – 31.07.2025

10. "1063 papers mention Dr. Mykola M. Korpan" according to **Academia.edu** – used by academics at 15,770 universities (University of Oxford, Berkeley University of California)

11. National, European and World Patents: 53

- USSR – 19
- Austria – 12
- European & International
 - European Union – 14
 - USA – 6
 - Japan – 1
 - China – 1

12. Scientific Doctrine in Advanced Training: 64

13. Lectures at the **National, European and International Congresses: 388**
(*Oral Presentation, 1979 – at present*)

14. International Acknowledgment: Invited Lectures, Teaching, Seminars, and Workshops at the International Universities and Scientific Research Institutions, including Karolinska Institutet, Stockholm, Sweden. 03/2009: 152

15. Scientific Documentary Films: 136, including personal Interviews and Documentary Films in the State TVs: Brussels, Belgium, 11/2002; ORF Channel, Modern Times, Republic of Austria, 01/2003; Coolangatta, Australia, 11/2008; Dubai, UEA, 01/2009; Craiova University, State & Regional TV Romania, 02/2011; China State TV, 11/2011; St.-Petersburg, Russian State TV, 06/2012; State TV China, 12/2012; State TV Moldova, 01/2013 & 06/2013; State TV of Dominican Republic, 11/2013; State TV Indonesia, Republic of Indonesia, 12/2013; State TV Qatar, 08/2014; State TV China, 04/2015; State TV of Republic Kazakhstan, Almaty, 11/2015; State TV, Manila, Philippines, 11/2017; State TV, Kyiv, Ukraine, 12/2019; Province TV, Guangzhou, China, 06/2019; Regional TV, Tambov, Russia, 10/2019; State TV, Kyiv, Ukraine, 05/2021; State and Province TV, Guangzhou, China, 12/2024

16. Scientific Documentary Slides: more than 15,000

07/2025