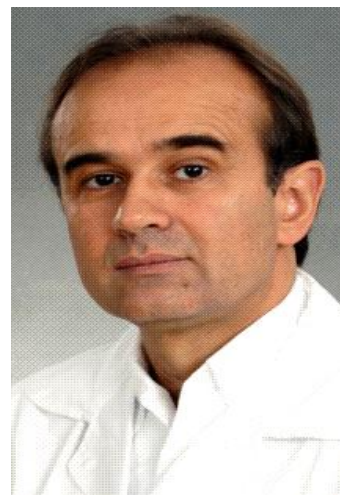




BIBLIOGRAPHY

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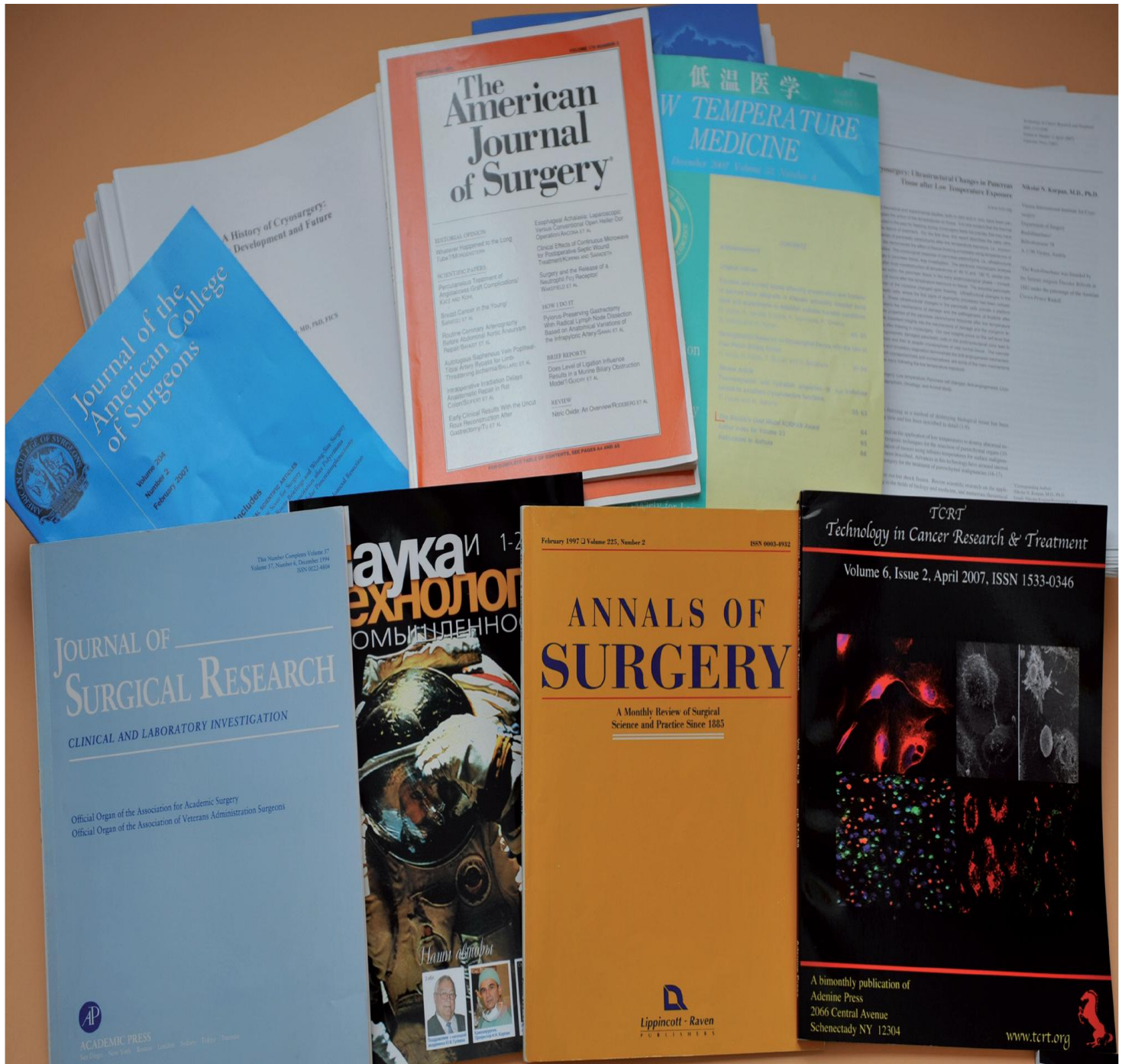
www.wam.cryosurgery.at, www.korpan.at

^{a)}Note. Along with the Full Members of the National Academy of Sciences of Ukraine, since its foundation in 1918 and to the present day, numerous foreign Honorary Members of the Academy have been officially voted and elected, including Nobel Prize Laureates, in particular, Nobel Prize Laureate in Physics Professor Anton Zeilinger, Austria (2022)

Original Papers & Abstracts

1979 – at present

Preamble



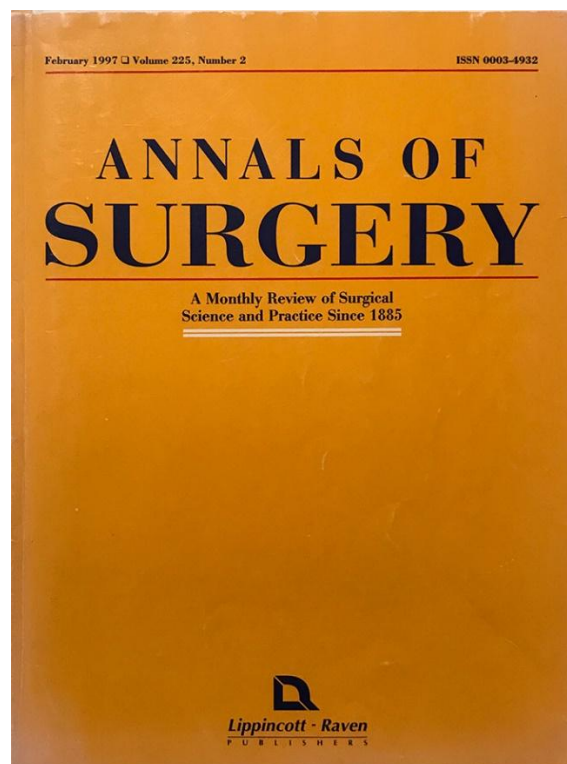
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RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE	RANK	TITLE	IMPACT FACTOR	CITED HALF-LIFE
(CONTINUED)	(CONTINUED)			(CONTINUED)	(CONTINUED)			(CONTINUED)	(CONTINUED)		
STATISTICS & PROBABILITY				SURGERY				TELECOMMUNICATIONS			
58	METRIKA	0.286	8.5	75	EUR SURG RES	0.759	8.4	35	SMPT J	0.184	7.1
59	J AUST MATH SOC A	0.287	9.1	76	J BURN CARE REHABIL	0.752	6.8	36	BT TECHNOL J	0.168	
60	J NONPARAMETR STAT	0.244		77	OPHTHALMIC SURG LAS	0.745	8.8	37	J COMMUN TECHNOL EL-	0.162	8.9
61	APPL STOCH MODEL BUS	0.228		78	DIGEST SURG	0.744	3.4	38	INT J COMMUN SYST	0.149	
62	STAT PAP	0.220		79	J NEUROSURG ANESTH	0.739	3.4	39	TELECOMMUN SYST	0.109	5.6
63	ANN J STAT MATH	0.214	> 10.0	80	CHIRURG	0.734	6.0	40	BRIT TELECOMMUN ENG	0.092	
64	STOCH ANAL APPL	0.198	7.5	81	J CRANIO MAXILL SURG	0.724	7.2	41	ALCATEL TELECOMMUN R	0.084	
65	COMPUTATION STAT	0.185		82	AUST NZ J SURG	0.723	6.7	42	MICROWAVES RF	0.083	5.6
66	QUAL QUANT	0.170	10.0	83	ANN PLAS SURG	0.714	7.9	43	NTT REVIEW	0.081	
67	COMMUN STAT-THEOR M	0.157	9.9	84	ZBL NEUROCHIR	0.688	7.9	44	J INST BRIT TELECOMM	0.058	
68	COMMUN STAT-SIMUL C	0.153	8.8	85	CLEFT PALATE CRAN J	0.686	9.8	45	CONNECTOR SPECIFIER	0.030	
69	UTILITAS MATHEMATICA	0.150	> 10.0	86	STEREOT FUNCT NEUROS	0.672	5.9	46	ELECTRON COMM JPN I	0.022	
70	THEOR PROBAB APPL	0.110	> 10.0	87	MINIM INVAS NEUROSUR	0.667	4.5	47	ELECTRON WORLD	0.010	
SUBSTANCE ABUSE				88	J CLIN LASER MED SUR	0.639	5.1	48	IZV VUZ RADIOELEKTR	0.007	
1	ALCOHOL CLIN EXP RES	2.674	5.5	89	SURG LAPARO ENDO PER	0.627	5.7	49	IETE J RES	0.000	
2	ADDICTION	2.399	4.8	90	GYNAECOL ENDOSC	0.625	4.3	THERMODYNAMICS			
3	DRUG ALCOHOL DEPEND	2.211	5.2	91	BRIT J ORAL MAX SURG	0.624	8.1	1	PROG ENERG COMBUST	2.886	> 10.0
4	ALCOHOL ALCOHOLISM	1.753	6.9	92	J CRANIOFAC SURG	0.623	4.8	2	COMBUST FLAME	1.839	7.8
5	J STUD ALCOHOL	1.737	9.1	93	LASER MED SCI	0.608	6.8	3	INT J HEAT MASS TRAN	1.240	9.3
6	ALCOHOL	1.310	7.7	94	PHLEBOLOGIE	0.603	6.0	4	FLUID PHASE EQUILIBR	1.217	6.9
7	SUBST USE MISUSE	0.867	3.6	95	ANN CHIR	0.602	6.1	5	J POROUS MEDIA	1.200	
8	ADDICT BIOL	0.716	3.8	96	CLIN NEUROL NEUROSUR	0.595	8.3	6	COMBUST THEOR MODEL	1.118	3.3
9	J SUBST ABUSE	0.500	7.0	97	INT J SURG PATHOL	0.578		7	J HEAT TRANS-T ASME	1.059	> 10.0
SURGERY				98	TRANSPLANT P	0.568	6.5	8	NUMER HEAT TR B-FUND	1.033	9.3
1	ANN SURG	6.674	9.3	99	BRIT J NEUROSURG	0.563	6.9	9	INT J HEAT FLUID FL	0.968	5.3
2	J ENDOVASC SURG	5.467	4.2	100	PEDIATR SURG INT	0.558	4.3	10	J CHEM THERMODYN	0.956	> 10.0
3	TRANSPLANTATION	4.184	5.4	101	J CARDIOVASC SURG	0.550	9.8	11	J ENHANC HEAT TRANSF	0.906	3.3
4	AM J SURG PATHOL	3.691	6.7	102	J ROY COLL SURG EDIN	0.549	6.9	12	INT J REFRIG	0.895	6.5
5	BRIT J SURG	3.464	8.4	103	ANN ROY COLL SURG	0.509	9.0	13	J THERMOPHYS HEAT TR	0.881	5.0
6	ANN SURG ONCOL	3.308	3.4	104	AESTHET PLAST SURG	0.507	7.8	14	NUMER HEAT TR A-APPL	0.850	4.2
7	J VASC SURG	3.145	6.2	105	CAN J SURG	0.503	> 10.0	15	EXP HEAT TRANSFER	0.780	4.7
8	LIVER TRANSPLANT	3.030	3.0	106	ARCH ORTHOP TRAUM SU	0.502	9.1	16	INT J THERMOPHYS	0.773	6.5
9	J NEUROL NEUROSUR PS	3.024	9.5	107	SCAND J PLAST RECONS	0.489	> 10.0	17	J THERM STRESSES	0.770	7.0
10	J THORAC CARDIOV SUR	2.818	7.8	108	OPER TECHN SPORT MED	0.486	3.5	18	CALPHAD	0.766	> 10.0
11	ARCH SURG-CHICAGO	2.792	> 10.0	109	CLIN PLAST SURG	0.482	> 10.0	19	CRYOGENICS	0.697	8.2
12	NEUROSURGERY	2.783	7.4	110	SURG TODAY	0.480	4.7	20	HEAT TRANSFER ENG	0.620	6.1
13	J NEUROSURG	2.748	> 10.0	111	NEUROSURG REV	0.478	7.6	21	HEAT MASS TRANSFER	0.613	3.7
14	SURGERY	2.615	> 10.0	112	SURG RADIOL ANAT	0.476	7.1	22	COMBUST SCI TECH-IND	0.606	4.4
15	WOUND REPAIR REGEN	2.505	3.0	113	J INVEST SURG	0.473	6.6	23	CONTINUUM MECH THIN	0.565	6.4
16	J AM COLL SURGEONS	2.429	4.0	114	PHLEBOLOGY	0.456	7.6	24	LXP THERM FLUID SC	0.560	6.5
17	SURG ENDOOSC ULTRAS	2.374	4.3	115	ANN CHIR GYNAECOL	0.435	8.3	25	J LOW TURBUL COMBUST	0.548	
18	LASER SURG MED	2.347	6.5	116	EUR J PEDIATR SURG	0.433	9.8	26	J NON-EQUIL THERMODY	0.489	7.8
19	SHOCK	2.157	4.1	117	UNFALCHIRURG	0.413	6.1	27	HVAC&R RES	0.477	
20	DIS COLON RECTUM	2.142	7.1	118	MINIM INVASV THER	0.393	4.5	28	APPL THERM ENG	0.476	4.6
21	ANN THORAC SURG	2.141	5.7	119	INJURY	0.390	8.2	29	ENERG CONVERS MANAGE	0.459	1.6
22	J BONE JOINT SURG AM	2.138	> 10.0	120	INT SURG	0.386	8.6	30	HIGH TEMP-HIGH PRESS	0.438	> 10.0
23	AM J SURG	2.131	> 10.0	121	NEUROL MED-CHIR	0.386	7.1	31	INT J THERM SCI	0.436	
24	J CATARACT REFR SURG	2.130	4.3	122	J HAND SURG-BRIT EUR	0.380	7.7	32	INT COMMUN HEAT MASS	0.415	5.9
25	OBES SURG	2.099	3.4	123	NEUROCHIRURGIE	0.346	> 10.0	33	JSME INT J B-FLUID T	0.326	5.3
26	J ENDOVASC THER	2.082	1.4	124	ACTA CHIR BELG	0.328	6.3	34	COMBUST EXPLO SHOCK	0.228	> 10.0
27	J REFRACT SURG	1.995	3.6	125	J CHIR PARIS	0.326	> 10.0	35	ASHRAE J	0.095	7.6
28	HEAD NECK J SCI SPEC	1.929	8.6	126	SKULL BASE SURG	0.316	7.0	36	BRENNST-WARME KRAFT	0.032	
29	CLIN TRANSPLANT	1.893	4.9	127	ZBL CHIR	0.283	5.7	TOXICOLOGY			
30	TRANSPLANT INT	1.858	4.9	128	KNEE	0.244		1	ANNU REV PHARMACOL	20.795	5.7
31	J GASTROINTEST SURG	1.809	2.8	129	CRIT REV NEUROSURG	0.227		2	CRIT REV TOXICOL	6.646	8.3
32	SEMIN SURG ONCOL	1.796	4.3	130	REV CHIR ORTHOP	0.219	> 10.0	3	J TOXICOL ENV HEAL B	5.632	2.7
33	INT J COLORECTAL DIS	1.709	6.5	131	NEUROSURG QUART	0.217		4	MUTAT RES-DNA REPAIR	4.556	1.1
34	EUR J CARDIO THORAC	1.676	4.2	132	TECH NEUROSURG	0.209		5	DRUGS	4.442	5.6
35	J SURG RES	1.663	6.4	133	J CARDIAC SURG	0.197	6.8	6	MUTAT RES-REV MUTAT	4.387	2.6
36	WORLD J SURG	1.644	6.3	134	CHIR GASTROENTEROL	0.164	6.1	7	DRUG SAFETY	3.127	4.6
37	LANGENBECK ARCH SURG	1.538	4.6	135	NEUROCRURIA	0.130		8	CHEM RES TOXICOL	3.179	5.0
38	J TRAUMA	1.531	8.3	136	S AFR J SURG	0.128	> 10.0	9	TOXICOL IND HEALTH	2.851	5.7
39	SURG CLIN N AM	1.492	9.2	137	NEUROL SURG TOKYO	0.120	9.4	10	TOXICOL SCI	2.734	2.4
40	EUR J VASC ENDOVASC	1.484	4.1	138	CFSK SLOV NEUROL N	0.041		11	TOXICOL APPL PHARM	2.731	7.9
41	J BONE JOINT SURG BR	1.467	> 10.0	139	AM J TRANSPLANT			12	MUTAT RES-FUND MOL M	2.545	3.8
42	ENDOSCOPY	1.459	5.8	TELECOMMUNICATIONS				13	NEUROTOXICOL TERATOL	2.288	7.9
43	PLAST RECONSTR SURG	1.436	9.3	1	IEEE NETWORK	2.538	3.9	14	ENVIRON MOL MUTAGEN	2.276	6.7
44	J SURG ONCOL	1.318	7.5	2	IEEE PERS COMMUN	2.321	4.1	15	HER DRUG MONIT	2.049	5.8
45	EUR J SURG ONCOL	1.316	5.4	3	IEEE COMMUN MAG	2.286	3.9	16	SAR OSAR ENVIRON RES	2.044	4.0
46	ARTHROSCOPY	1.313	6.5	4	IEEE J SEL AREA COMM	1.621	5.9	17	ENVIRON TOXICOL CHEM	1.964	5.2
47	KNEE SURG SPORT TR A	1.262	4.6	5	IEEE T COMMUN	1.466	9.0	18	REV ENVIRON CONTAM T	1.964	8.8
48	CURR PROB SURG	1.251	9.0	6	J HIGH SPEED NETW	1.382		19	XENOBIOTICA	1.856	8.5
49	AM SURGEON	1.182	6.8	7	BELL LABS TECH J	1.175	2.9	20	J BIOCHEM MOL TOXIC	1.830	2.4
50	CLIN ORTHOP RELAT R	1.166	> 10.0	8	RADIO SCI	1.139	> 10.0	21	TOXICOLOGY	1.752	6.6
51	DERMATOL SURG	1.161	3.8	9	OPT FIBER TECHNOL	1.067	3.9	22	TERATOLOGY	1.731	> 10.0
52	ARCH OTOLARYNGOL	1.121	> 10.0	10	IEEE T ANTENN PROPAG	1.064	> 10.0	23	AQUAT TOXICOL	1.708	7.0
53	J PEDIATR SURG	1.087	7.8	11	IEEE T AERO ELFC SYS	0.783	> 10.0	24	CHEM-BIOL INTERACT	1.706	7.3
54	J LAPAROENDOSC ADV A	1.069	2.9	12	WIREL NETW	0.783	4.3	25	REPROD TOXICOL	1.697	5.7
55	ANN VASC SURG	1.060	6.5	13	INTERNET RES	0.782	3.1	26	MUTAT RES-GEN TOX EN	1.624	3.3
56	J SHOULDER ELB SURG	1.014	5.1	14	IEEE T VEH TECHNOL	0.776	7.6	27	FOOD CHEM TOXICOL	1.598	8.0
57	THORAC CARDIOV SURG	0.995	7.2	15	IEEE COMMUN LETT	0.689	3.0	28	TOXICOL LETT	1.587	6.2
58	INT J ORAL MAX SURG	0.972	9.6	16	TELECOMMUN POLICY	0.625	4.8	29	NEUROTOXICOLOGY	1.576	6.5
59	ACTA NEUROCHIR	0.957	8.0	17	JEE P OPTOELECTRON	0.611	5.1	30	TOXICON	1.575	8.2
60	SURG NEUROL	0.936	> 10.0	18	MOBILE NETW APPL	0.596	3.9	31	ARCH TOXICOL	1.558	8.5
61	SURG ONCOL	0.907	8.1	19	PHOTONIC NETW COMMUN	0.510		32	TOXICOL PATHOL	1.545	5.0
62	OTOLARYNG HEAD NECK	0.888	7.2	20	ETRI J	0.500		33	MUTAGENESIS	1.538	5.4
63	HEPATO-GASTROENTEROL	0.886	4.2	21	COMPUT NETW	0.491	5.4	34	REGUL TOXICOL PHARM	1.493	5.0
64	ORAL SURG ORAL MED O	0.871	> 10.0	22	IEEE T ELECTROMAGN C	0.468	8.3	35	J EXPO ANAL ENV EPID	1.446	3.3
65	J HAND SURG-AM	0.844	7.6	23	EUR J TELECOMMUN	0.455	4.6	36	J ANAL TOXICOL	1.417	6.6
66	MICROSURG	0.844	7.4	24	JEE P RADAR SON NAV	0.410	8.8	37	J TOXICOL CLIN TOXIC	1.369	5.4
67	BRIT J PLAST SURG	0.816	> 10.0	25	AEU-INT J ELECTRON C	0.400	5.7	38	ALCOHOL	1.310	7.7
68	EUR J SURG	0.794	4.9	26	IEEE T BROADCAST	0.368	4.5	39	ARCH ENVIRON CON TOX	1.301	7.8
69	BURNS	0.791	5.6	27	IEEE T CONSUM ELECTR	0.367	4.9	40	HUM EXP TOXICOL	1.301	9.1
70	CHILD NERV SYST	0.791	6.7	28	INT J SATELL COMMUN	0.358		41	ENVIRON TOXICOL PHAR	1.258	4.0
71	PEDIATR NEUROSURG	0.787	6.2	29	IEEE T COMMUN	0.343	4.8	42	NAT TOXINS	1.255	6.1
72	NEUROSURG CLIN N AM	0.783	6.0	30	JEE P MICROW ANTEN P	0.331	7.2	43	ECOTOX ENVIRON SAFE	1.252	6.3
73	CARDIOVASC SURG	0.776	5.0	31	ELECTRON COMMUN ENG	0.327		44	ANN OCCUP HYG	1.222	7.4
74	J RECONSTR MICROSURG	0.762	6.0	32	MICROWAVE J	0.265	6.7	45	CELL BIOL TOXICOL	1.177	6.2
				33	ANN TELECOMMUN	0.258	7.2				
				34	SPACE COMMUN	0.188					

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1	ANN SURG	6.874	8.3	101	BRIT J PLAST SURG	0.102	1.0
2	BRIT J SURG	3.844	8.4	102	BRIT J UROL	0.101	1.0
3	BRIT J OBSTET GYNAC	3.844	8.4	103	BRIT J GYNAC	0.101	1.0
4	BRIT J GYNAC	3.844	8.4	104	BRIT J OBSTET GYNAC	0.101	1.0
5	BRIT J OBSTET GYNAC	3.844	8.4	105	BRIT J SURG	3.844	8.4
6	BRIT J SURG	3.844	8.4	106	BRIT J OBSTET GYNAC	0.101	1.0
7	BRIT J OBSTET GYNAC	3.844	8.4	107	BRIT J SURG	3.844	8.4
8	BRIT J OBSTET GYNAC	3.844	8.4	108	BRIT J SURG	3.844	8.4
9	BRIT J OBSTET GYNAC	3.844	8.4	109	BRIT J SURG	3.844	8.4
10	BRIT J OBSTET GYNAC	3.844	8.4	110	BRIT J SURG	3.844	8.4



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Hepatic cryosurgery for liver metastases: Long-term follow-up

Korpan, N.N.

Annals of Surgery, 1997, 225(2), pp. 193–201

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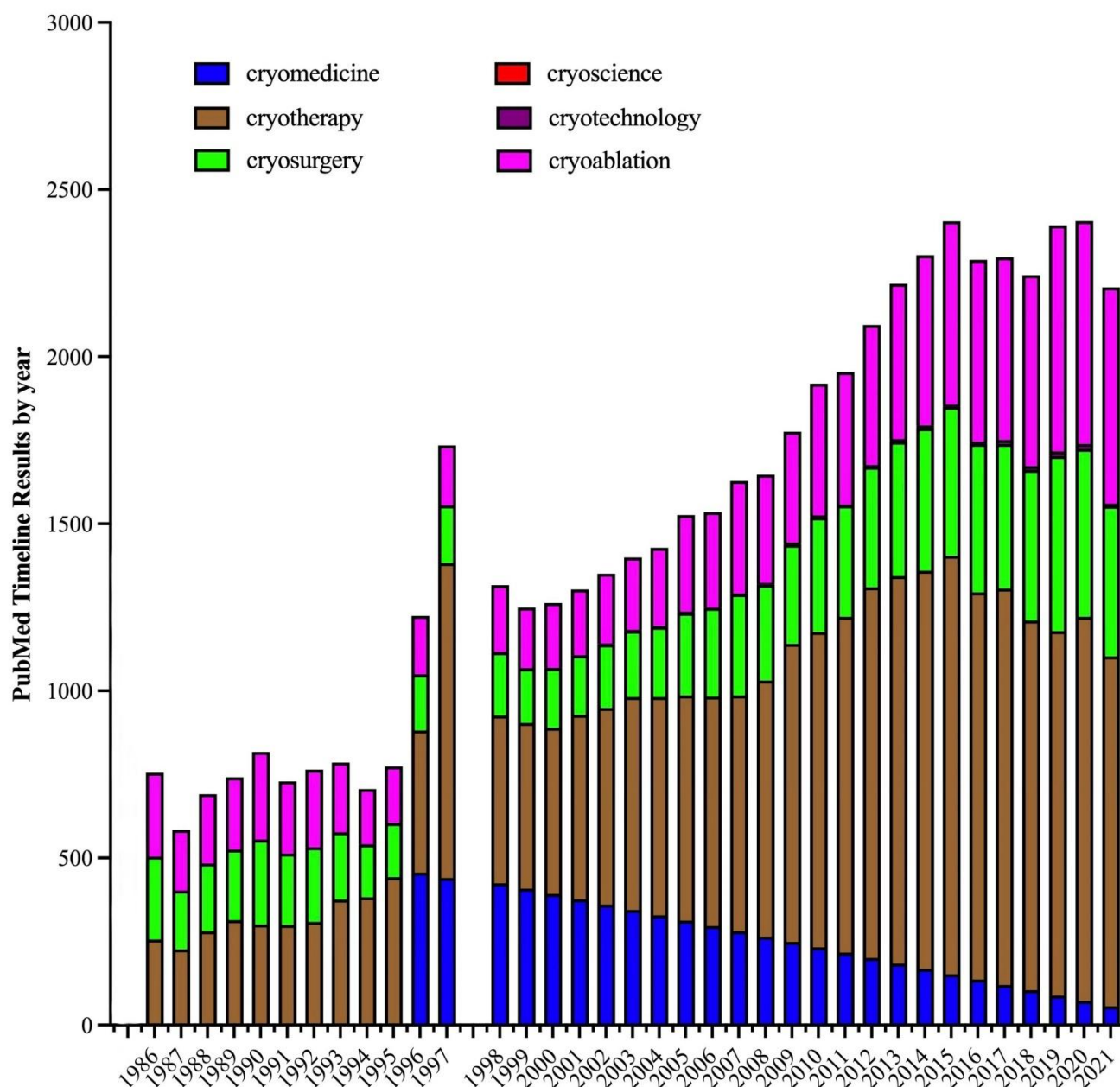
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Recommendations



Note. Original scientific works by ¹Korpan NN e.a. Cryogenic action in abdominal surgery. *Vestn Khir Im I I Grek.* 1985 Sep;135(9):141-4 (PubMed) and ²Korpan NN. Hepatic Cryosurgery for Liver Metastases. Long-Term Follow-Up" was published in *Annals of Surgery*, 1997; 225:193-201 (PubMed) - a journal that ranked 1st among the most famous 139 ranked scientific journals in the world, in particular, the leading German journal "Chirurg", Europe ranked only 80th place in the international scientific rating - to date, it has been cited by world scientists in well-known international scientific journals 138 times (see Journal Citation Reports & Scopus Citation above). The basic and clinical research by Dr. Nikolai Korpan in the field of ultra low temperatures has provided a new and important impetus in the area of fundamental studies and clinical research for malignant manifestations among academic and clinical researchers, physicians, scientists and leading brand exhibitors worldwide till now (see PubMed Timeline results since 1986 above).

[List of Original Publications](#)

1. **Korpan NN.** Хирургическое лечение острых лактационных маститов (соавт. С.И.Харченко)// Аннотированная программа XXXVII общеинститутской итоговой конференции СНО, посвященной 120-летию со дня рождения А.А.Киселева. *Abstract Book.* Киев, 1979; с. 29-30 [Russian].

2. **Korpan NN.** Хирургическая тактика при непроходимости кишечника, обусловленной опухолевым процессом толстой кишки// Тезисы докладов Всесоюзной научной конференции «Факторы внешней среды и их влияние на организм человека». *Abstract Book*. Киев, 1981; с. 124 [*Russian*].
3. **Korpan NN.** Наружная локальная гипотермия в комплексном лечении острого панкреатита// Тезисы докладов Всесоюзной научной конференции. *Abstract Book*. Москва, 1984; с. 95-96 [*Russian*].
4. **Korpan NN.** Криотерапия при остром панкреатите// Тезисы докладов Всесоюзной научной конференции. *Abstract Book*. Москва, 1984; с. 96-97 [*Russian*].
5. **Korpan NN.** Криохирургический метод лечения больных острым панкреатитом (соавт. В.С.Земсков, В.В.Скиба)// Тезисы докладов II Всесоюзной конференции «Механизмы криоповреждения и криозащиты биологических объектов». *Abstract Book*. Харьков, 1984; том I I, с. 29 [*Russian*].
6. **Korpan NN.** Криохирургия опухолей печени и поджелудочной железы (соавт. В.С.Земсков, В.В.Скиба)// Тезисы докладов II Всесоюзной конференции «Механизмы криоповреждения и криозащиты биологических объектов». *Abstract Book*. Харьков, 1984; том I I; с. 65 [*Russian*].
7. **Korpan NN, Panchenko SN.** Complex Treatment of Acute Pancreatitis Patients. // *Klinicheskaya Khirurgia*, 1984; 4:23-25 [*Russian*].
8. **Korpan NN.** Лечение острого панкреатита (соавт. В.В.Скиба)// *Klinicheskaya Khirurgia* (Клиническая хирургия), 1984; № 11, с. 52-56 [*Russian*].
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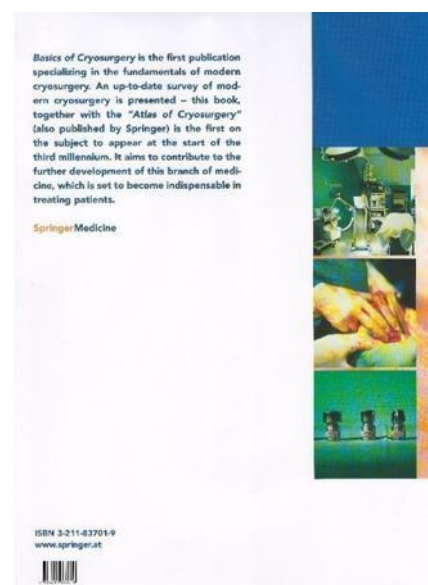
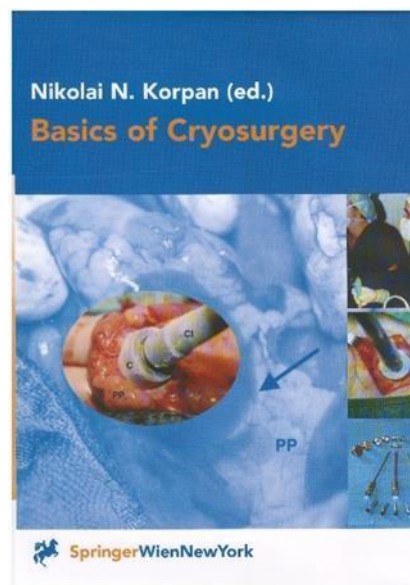
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**1.4. and 1.5. are called „Bible of CRYO“ by international scientists, researchers and experts in biomedical science and clinical medicine*



© 2001 **Basics of Cryosurgery**

Herausgeber: **Korpan, Nikolai N. (Ed.)**

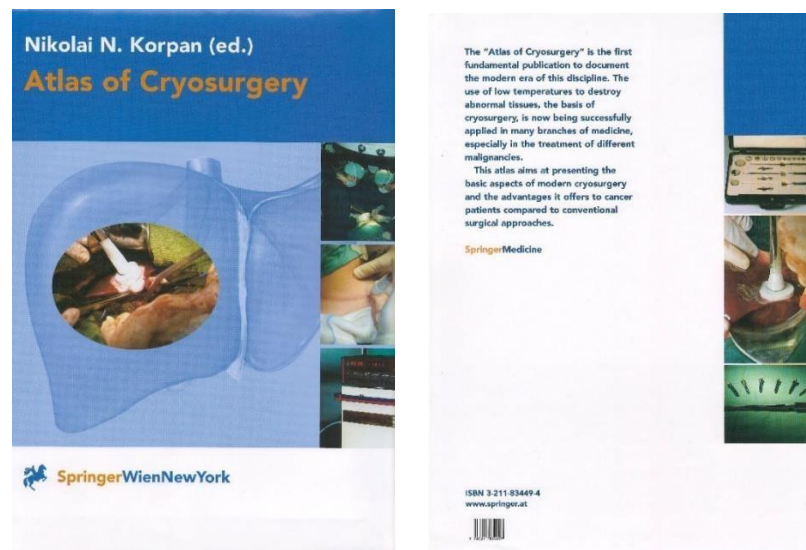
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Basics of Cryosurgery is the first publication specializing in the fundamentals of modern cryosurgery. It is a unique contribution – no previous scientific work has compiled in one source all available research data on the theoretical, experimental, and clinical aspects as well as cryogenic equipment and technology that have been undertaken in the field of cryosurgery. The book presents an up-to-date survey of modern cryosurgery and is the first on the subject to appear at the start of the third millennium.

It aims to contribute to the further development of this branch of bioscience and medicine, which is set to become indispensable in treating patients, especially with malignant diseases.

All chapters were written by authorities in the field, who have not only experienced the triumphs but have learned from their own and others' failures, and how to avoid these, and who have helped many patients to escape what had previously seemed an inevitable outcome.

Fundamental scientific textbook with more than 300 extraordinary photos, X-rays, etc. In collaboration with well-known international experts and collaborators succeeded in proving met. Professor Korpan has dedicated himself especially to has several well-known advantages over the study of the cryosurgical treatment of difficult malignant manifestations on the liver, pancreas, colon, breast, stomach, skin.



© 2001 **Atlas of Cryosurgery**

Herausgeber: **Korpan, Nikolai N. (Ed.)**

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- 2001, 525 pages • SpringerLink

The "**Atlas of Cryosurgery**" is the first publication to document the modern era of this discipline. The use of low temperatures to destroy abnormal tissues, the basis of cryosurgery, is now being successfully applied in many branches of medicine, especially in the treatment of different malignancies.

This atlas aims at presenting the fundamental aspects of modern cryosurgery and the advantages it offers to cancer patients compared to conventional surgical approaches. The presentation includes definitions of the most frequently used terms, short descriptions of the historical and scientific background of cryosurgery as well as an outline of cryosurgical equipment and techniques. Given, too, is the

whole spectrum of experimental and clinical cryosurgery and the results of cryosurgical treatment of tumours in, for example, the liver, lung, or skin and bone.

Over 1200, mostly coloured illustrations collected from a wide variety of international sources, serve to demonstrate the cryosurgical approach.

This atlas presents the fundamental aspects of modern cryosurgery. In the case of cancer patients it shows the discipline's advantages when compared to conventional surgical approaches. The text features definitions of the most frequently used terms, short descriptions of the historical and scientific background of cryosurgery, and an outline of cryosurgical equipment and techniques. Still further, the text covers the whole spectrum of experimental and clinical cryosurgery and the results of cryosurgical treatment of tumours in, for example, the liver, lung, and brain.

Over 500 illustrations, mostly in colour, demonstrate the cryosurgical approach.

BOOK REVIEW

Atlas of Cryosurgery. Edited by NIKOLAI N. KORPAN, Springer-Verlag, Wien, Slovenia, 2001. 7 sections, 26 chapters, + 515 pages. Index, illustrations. ISBN 3211 83449.

Basics of Cryosurgery. Edited by NIKOLAI N. KORPAN, Springer-Verlag, Wien, Slovenia, 2001. 7 sections, 26 chapters, + 515 pages. Index, illustrations. ISBN 3211 83701 9.

BASICS OF CRYOSURGERY

For those with an interest in cryosurgery, this is a fascinating book. It deals with a wide variety of uses of cryotherapy includ-

however, contain results that would allow one to assess this therapy. In general this book is very well illustrated. It covers many interesting and innovative topics but is perhaps not well-suited to subspecialists in these individual areas.

ATLAS OF CRYOSURGERY

This book has many hundreds of beautiful photographs of cryotherapy in a wide range of indications. It is however, an atlas and perhaps would not be useful to someone other than a very interested subspecialist.

Professor of Surgery,

DAVID MORRIS

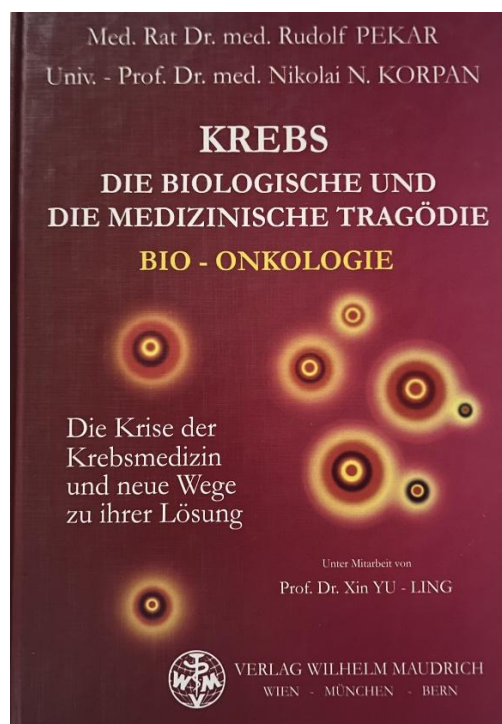
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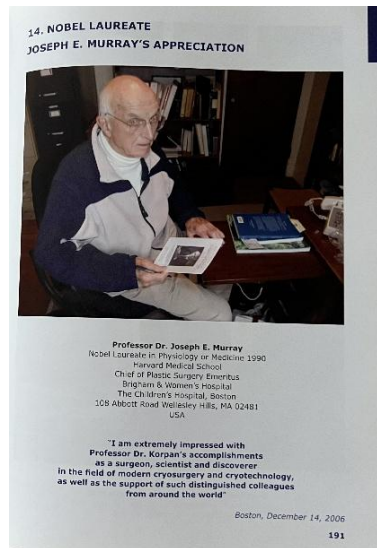
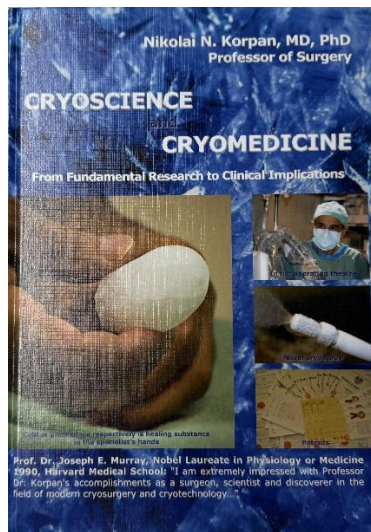
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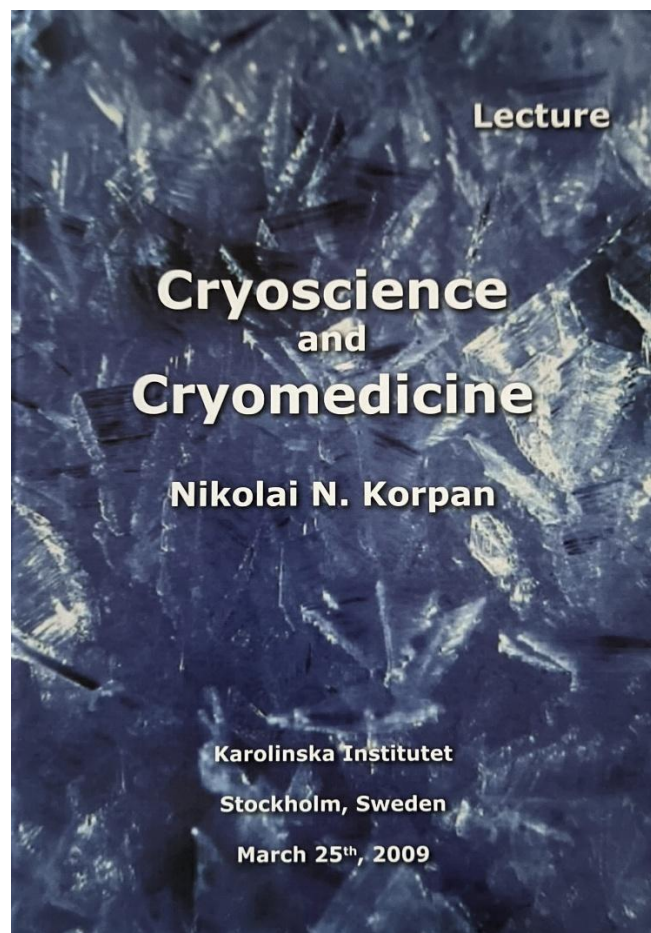


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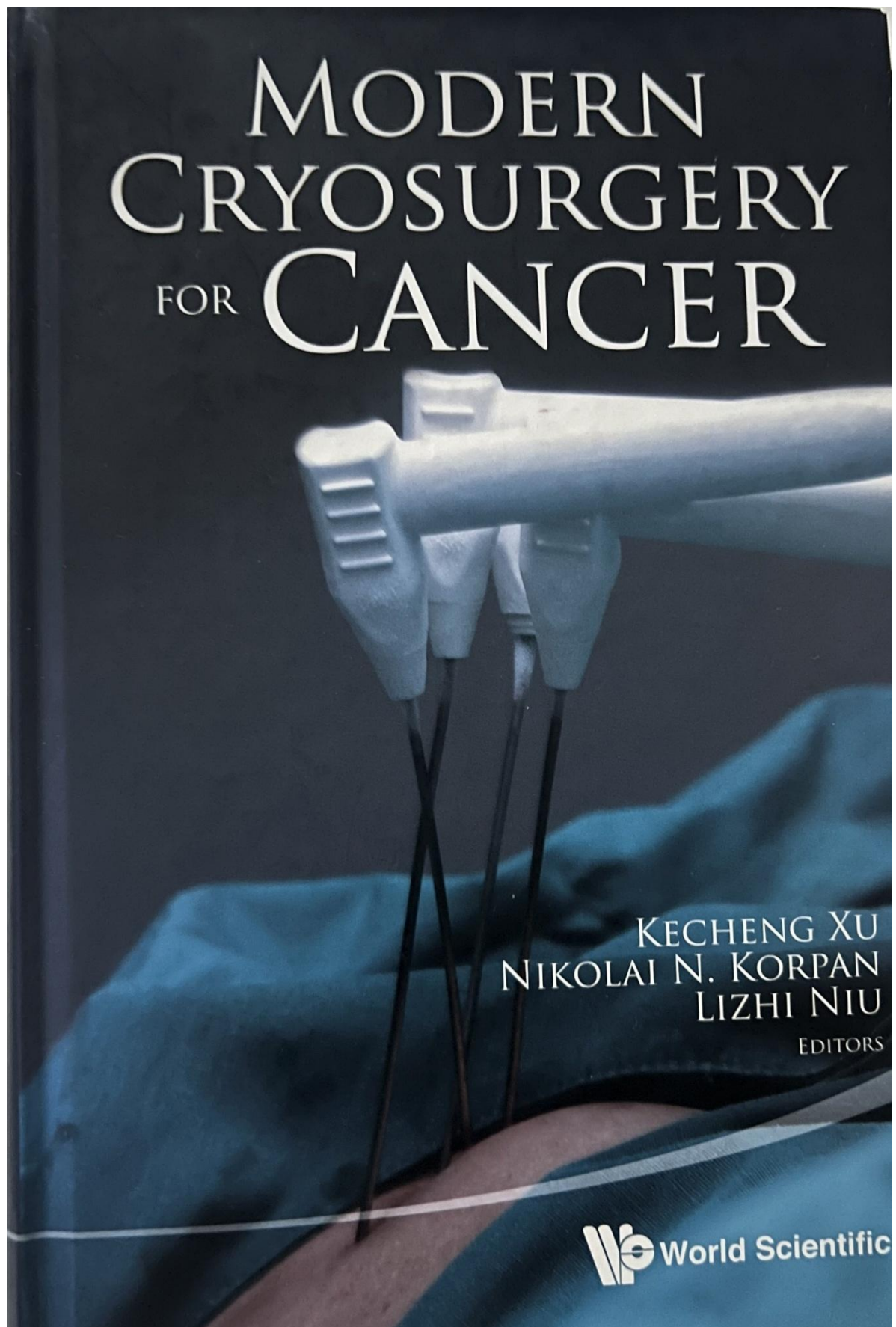
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