Instructions for Authors 2019

General Policy. ANTICANCER RESEARCH (AR) will accept original high quality works and reviews on all aspects of experimental and clinical cancer research. The Editorial Policy suggests that priority will be given to papers advancing the understanding of cancer causation, and to papers applying the results of basic research to cancer diagnosis, prognosis, and therapy. AR will also accept the following for publication: (a) Abstracts and Proceedings of scientific meetings on cancer, following consideration and approval by the Editorial Board; (b) Announcements of meetings related to cancer research; (c) Short reviews (of approximately 120 words) and announcements of newly received books and journals related to cancer, and (d) Announcements of awards and prizes.

The principal aim of AR is to provide prompt publication (print and online) for original works of high quality, generally within 1-2 months from final acceptance. Manuscripts will be accepted on the understanding that they report original unpublished works in the field of cancer research that are not under consideration for publication by another journal, and that they will not be published again in the same form. All authors should sign a submission letter confirming the approval of their article contents. All material submitted to AR will be subject to peer-review, when appropriate, by two members of the Editorial Board and by one suitable outside referee. All manuscripts submitted to AR are urgently treated with absolute confidence, with access restricted to the Managing Editor, the journal's secretary, the reviewers and the printers. The Editors reserve the right to improve manuscripts on grammar and style.

The Editors and Publishers of AR accept no responsibility for the contents and opinions expressed by the contributors. Authors should warrant due diligence in the creation and issuance of their work.

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Format. Two types of papers may be submitted: (i) Full papers containing completed original work, and (ii) review articles concerning fields of recognisable progress. Papers should contain all essential data in order to make the presentation clear. Reasonable economy should be exercised with respect to the number of tables and illustrations used. Papers should be written in clear, concise English. Spelling should follow that given in the "Shorter Oxford English Dictionary".

Manuscripts. Submitted manuscripts exceeding 4 printed pages will be subject to excess page charges. The 4 printed pages correspond approximately to twelve (12) document pages (~250 words per double-spaced typed page in Arial 12), including abstract, text, tables, figures, and references. All manuscripts should be divided into the following sections: (a) First page including the title of the presented work [not exceeding fifteen (15) words], full names and full postal addresses of all Authors, name of the Author to whom proofs are to be sent, key words, an abbreviated running title, an indication "review", "clinical", "epidemiological", or "experimental" study, and the date of submission. (Note: The order of the Authors is not necessarily indicative of their contribution to the work. Authors may note their individual contribution(s) in the appropriate section(s) of the presented work); (b) Abstract not exceeding 150 words, organized according to the following headings: Background/Aim – Materials and Methods/Patients and Methods – Results – Conclusion; (c) Introduction; (d) Materials and Methods/Patients and Methods; (e) Results; (f) Discussion; (g) Conflicts of Interest; (h) Authors' contributions; (i) Acknowledgements; (j) References. All pages must be numbered consecutively. Footnotes should be avoided. Review articles may follow a different style according to the subject matter and the Author's opinion. Review articles should not exceed 35 pages (approximately 250 words per double-spaced typed page) including all tables, figures, and references.

Figures. All figures should appear at the end of the submitted document file. Once a manuscript is accepted all figures and graphs should be submitted separately in either jpg, tiff or pdf format and at a minimum resolution of 300 dpi. Graphs must be submitted as pictures made from drawings and must not require any artwork, typesetting, or size modifications. Symbols, numbering and lettering should be clearly legible. The number and top of each figure must be indicated. Pages that include color figures are subject to color charges..

Tables. All tables should appear at the end of the submitted document file. Once a manuscript is accepted, each table should be submitted separately, typed double-spaced. Tables should be numbered with Roman numerals and should include a short title.

References. Authors must assume responsibility for the accuracy of the references used. Citations for the reference sections of submitted works should follow the form below and must be numbered consecutively. In the text, references should be cited by number in parenthesis. Examples: 1 Kenyon J, Liu W and Dalgleish A: Report of objective clinical responses of cancer patients to pharmaceutical-grade synthetic cannabidiol. Anticancer Res 38(10): 5831-5835, 2018. PMID: 30275207. DOI: 10.21873/anticanres.12924. (PMIDs and DOIs only if applicable). 2 McGuire WL and Chamnes GC: Studies on the oestrogen receptor in breast cancer. In: Receptors for Reproductive Hormones. O' Malley BW, Chamnes GC (eds.). New York, Plenum Publ Corp., pp 113-136, 1973. 3 Global Health Estimates 2015: Disease Burden by Cause, Age, Sex, by Country and by Region, 2000-2015. Geneva, World Health Organisation, 2016. Available at http://www.who.int/healthinfo/global_burden_disease/estimates/en/index2.html. Last accessed on 3rd April 2018. (The web address should link directly to the cited information and not to a generic webpage).

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Nomenclature and Abbreviations. Nomenclature should follow that given in "Chemical Abstracts", "Index Medicus", "Merck Index", "IUPAC -IUB", "Bergey's Manual of Determinative Bacteriology", The CBE Manual for Authors, Editors and Publishers (6th edition, 1994), and MIAME Standard for Microarray Data. Human gene symbols may be obtained from the HUGO Gene Nomenclature Committee (HGNC) (http://www.gene.ucl.ac.uk/). Approved mouse nomenclature may be obtained from http://www.informatics.jax.org/. Standard abbreviations are preferable. If a new abbreviation is used, it must be defined on first usage.

Clinical Trials. Authors of manuscripts describing clinical trials should provide the appropriate clinical trial number in the correct format in the text.

For International Standard Randomised Controlled Trials (ISRCTN) Registry (a not-for-profit organization whose registry is administered by Current Controlled Trials Ltd.) the unique number must be provided in this format: ISRCTNXXXXXXXX (where XXXXXXXX represents the unique number, always prefixed by "ISRCTN"). Please note that there is no space between the prefix "ISRCTN" and the number. Example: ISRCTN47956475.

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Specific information and additional instructions for Authors

- 1. Anticancer Research (AR) closely follows the new developments in all fields of experimental and clinical cancer research by (a) inviting reviews on topics of immediate importance and substantial progress in the last three years, and (b) providing the highest priority for rapid publication to manuscripts presenting original results judged to be of exceptional value. Theoretical papers will only be considered and accepted if they bear a significant impact or formulate existing knowledge for the benefit of research progress.
- Anticancer Research will consider the publication of conference proceedings and/or abstracts provided that the material submitted fulfils the quality requirements and instructions of the journal, following the regular review process by two suitable referees.
- 3. An acknowledgement of receipt, including the article number, title and date of receipt is sent to the corresponding author of each manuscript upon receipt. If this receipt is not received within 20 days from submission, the author should call or write to the Editorial Office to ensure that the manuscript (or the receipt) was not lost in the mail or during electronic submission.
- 4. Each manuscript submitted to AR is sent for review in confidence to two suitable referees with the request to return the manuscript with their comments to the Editorial Office within 12 days from receipt. If reviewers need a longer time or wish to send the manuscript to another expert, the manuscript may be returned to the Editorial Office with a delay. All manuscripts submitted to AR, are treated in confidence, without access to any person other than the Managing Editor, the journal's secretary, the reviewers and the printers.
- 5. All accepted manuscripts are peer-reviewed and carefully corrected in style and language, if necessary, to make presentation clear. (There is no fee for this service). Every effort is made (a) to maintain the personal style of the author's writing and (b) to avoid change of meaning. Authors will be requested to examine carefully manuscripts which have undergone language correction at the pre-proof or proof stage.

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- 6. Authors should pay attention to the following points when writing an article for AR:
 - The Instructions to Authors must be followed in every detail.
 - The presentation of the experimental methods should be clear and complete in every detail facilitating reproducibility by other scientists.
 - The presentation of results should be simple and straightforward in style. Results and discussion should not be combined into one section, unless the paper is short.
 - Results given in figures should not be repeated in tables.
 - Figures (graphs or photographs) should be prepared at a width of 8 or 17 cm with legible numbers and lettering.
 - Photographs should be clear with high contrast, presenting the actual observation described in the legend and in the text. Each legend should provide a complete description, being self-explanatory, including technique of preparation, information about the specimen and magnification.
 - Statistical analysis should be elaborated wherever it is necessary. Simplification of presentation by giving only numerical or % values should be avoided.
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 are advised to check the correctness of their methods and results carefully before writing an article. Probable or dubious explanations
 should be avoided.
 - Authors should not cite results submitted for publication in the reference section. Such results may be described briefly in the text with
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- 10. Authors who wish to prepare a review should contact the Managing Editor of the journal in order to get confirmation of interest in the particular topic of the review. The expression of interest by the Managing Editor does not necessarily imply acceptance of the review by the journal.
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- 12. Authors who wish to edit a special issue on a particular topic should contact the Managing Editor.
- 13. Authors, Editors and Publishers of books are welcome to submit their books for immediate review in AR. There is no fee for this service.

(This text is a combination of advice and suggestions contributed by Editors, Authors, Readers and the Managing Editor of AR).

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- IN VIVO is a multidisciplinary journal designed to bring together original high quality works and reviews on experimental and clinical biomedical research within the frames of human physiology, pathology and disease management. A special focus of the journal is the publication of works on: (a) Experimental development and application of new diagnostic procedures; (b) Pharmacological and toxicological evaluation of new drugs and drug combinations; (c) Clinical trials; (d) Development and characterization of models of biomedical research.
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- International Journal of Experimental and Clinical Pathophysiology and Drug Research
- Published bimonthly by the International Institute of Anticancer Research
- Available online only and open access with Stanford University HighWire Press

Selection of Recent Articles

Amelioration of Amyotrophic Lateral Sclerosis (ALS) in $SOD1^{G93A}$ Mice by Transplanted Marrow Origin M_2 Microglia. M.W. EPPERLY, R. FISHER, L. RIGATTI, S. WATKINS, X. ZHANG, W. HOU, D. SHIELDS, D. FRANICOLA, H. BAYIR, H. WANG, S. THERMOZIER, A. HENDERSON, C. DONNELLY, P. WIPF, J.S. GREENBERGER (*Pittsburgh*, *PA*, *USA*)

A Simple and Easily Reproducible Model of Reversible Obstructive Jaundice in Rats. S. HIRATANI, R. MORI, Y. OTA, R. MATSUYAMA, T. KUMAMOTO, Y. NAGASHIMA, D. MORIOKA, I. ENDO (*Yokohama, Japan*)

Perioperative Management in Patients With Undergoing Direct Oral Anticoagulant Therapy in Oral Surgery – A Multicentric Questionnaire Survey. C. PRECHT, Y. DEMIREL, A.T. ASSAF, H.O. PINNSCHMIDT, C. KNIPFER, H. HANKEN, R.E. FRIEDRICH, J. WIKNER (*Hamburg*, *Germany*)

Cytotoxicity and Pro-inflammatory Properties of Aliphatic Alpha, Betaunsaturated Acid and Ester Monomers in RAW264.7 Cells and Their Chemical Reactivity. Y. MURAKAMI, A. KAWATA, S. SUZUKI, S. FUJISAWA (Sakado, Japan)

Intra- and Postoperative Blood Flow Monitoring in a Sheep Model of Uterus Transplantation. A. KENGELBACH-WEIGAND, L. LOTZ, R. SCHMID, W. LANG, M.W. BECKMANN, I. HOFFMANN, R.E. HORCH, S.P. RENNER, R. DITTRICH, A.M. BOOS, T. HILDEBRANDT (*Erlangen, Germany*)

Three-dimensional Assessment of the Breast: Validation of a Novel, Simple and Inexpensive Scanning Process. C.M. ORANGES, S. MADDURI, P. BRANTNER, B. MSALLEM, S. GIORDANO, B. BENITEZ, D.F. KALBERMATTEN, D.J. SCHAEFER, F.M. THIERINGER (Basel; Allschwil, Switzerland; Turku, Finland)

Oxidative Stress and Oral Mucosal Diseases: An Overview. N. SARDARO, F. DELLA VELLA, M.A. INCALZA, D. DI STASIO, A. LUCCHESE, M. CONTALDO, C. LAUDADIO, M. PETRUZZI (*Bari; Naples, Italy*)

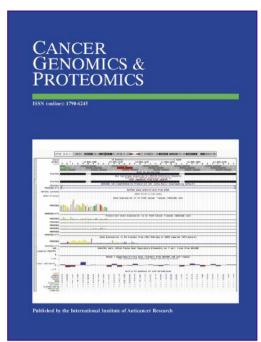
Reconstruction of Spinal Soft Tissue Defects With Perforator Flaps From the Paraspinal Region. P.G. DI SUMMA, R.D. LARGO, T. ISMAIL, M. TREMP, A. LUNGER, R. WETTSTEIN, S.M. KRÄHENBÜHL, S. GIORDANO, D.J. SCHAEFER, S. SCHAEREN, D.F. KALBERMATTEN (Lausanne; Basel, Switzerland; Turku, Finland)

Mid- to Long-term Outcomes After Split-thickness Skin Graft vs. Skin Extension by Multiple Incisions. J.N. KERN, F. WEIDEMANN, P.F. O'LOUGHLIN, C. KRETTEK, R. GAULKE (Hanover, Germany; Cork, Ireland)

Clinicopathological Characteristics of Well-differentiated Papillary Mesothelioma of the Peritoneum: A Single-institutional Experience of 12 Cases. M. KIM, H.-S. KIM (Seoul, Republic of Korea)

Fistein Suppresses Human Osteosarcoma U-2 OS Cell Migration and Invasion via Affecting FAK, uPA and NF-κB Signaling Pathway In Vitro. J.-K. CHEN, S.-F. PENG, K.C. LAI, H.-C. LIU, Y.-P. HUANG, C.-C. LIN, A.-C. HUANG, F.-S. CHUEH, J.-G. CHUNG (Changhua; Taichung; Tainan; Yunlin; Yilan, Taiwan, ROC)

Definitive Radiotherapy for Older Patients Aged ≥75 Years With Localized Esophageal Cancer. G. SUZUKI, H. YAMAZAKI, N. AIBE, K. MASUI, T. KIMOTO, D. SHIMIZU, T. NISHIMURA, A. NAKASHIMA, K. MACHIDA, K. KAWABATA, Y. OTA, H. FUJIWARA, T. ISHIKAWA, K. YAMADA (*Kyoto, Japan*)



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General Policy

- CANCER GENOMICS & PROTEOMICS (CGP) welcomes submissions of original high quality articles and reviews on all aspects of the application of genomic and proteomic technologies to experimental and clinical cancer research. The journal's scientific spectrum includes: (a) molecular causes of carcinogenesis, cancer progression and metastasis; (b) structural and functional aspects of genes in the cancer cell; (c) advances in genomic and proteomic technologies applicable to cancer research; (d) anticancer drug design and drug development. A main aim of CGP is to ensure the prompt and confidential review, and rapid publication of original works and reviews, generally within 1-3 months from submission.
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Selection of Recent Articles

Multiregion Genomic Analysis of Serially Transplanted Patient-derived Xenograft Tumors. K. SATO, A. NIIDA, T. MASUDA, D. SHIMIZU, T. TOBO, Y. KURODA, H. EGUCHI, T. NAKAGAWA, Y. SUZUKI, K. MIMORI (Oita; Fukuoka; Tokyo; Chiba, Japan)

MicroRNAs as Potential Targets for Therapeutic Intervention With Metastasis of Non-small Cell Lung Cancer. U.H. WEIDLE, F. BIRZELE, A. NOPORA (Penzberg, Germany; Basel, Switzerland)

Three Poliovirus Sequences in the Human Genome Associated With Colorectal Cancer. S. LEHRER, P.H. RHEINSTEIN (New York, NY, USA)

mRNA Expression of CDK2AP1 in Human Breast Cancer: Correlation with Clinical and Pathological Parameters. R. GERA, L. MOKBEL, W.G. JIANG, K. MOKBEL (London; Cardiff, UK)

Molecular Genetic Characterization of Acute Myeloid Leukemia With Trisomy 4 as the Sole Chromosome Abnormality. S. TORKILDSEN, L. GORUNOVA, S. HEIM, G.E. TJØNNFJORD, S. SPETALEN, B. RISBERG, H.T.T. TRAN, I. PANAGOPOULOS (Oslo; Lørenskog, Norway)

Isoforms of Ionotropic Glutamate Receptor GRIK2 Induce Senescence of Carcinoma Cells. V.K. ZHAWAR, R.P. KANDPAL, R.S. ATHWAL (*Philadelphia*, *PA*; *Pomona*, *CA*, *USA*)

Human Periprostatic Adipose Tissue: Secretome from Patients With Prostate Cancer or Benign Prostate Hyperplasia. P.A. SACCA, O.N. MAZZA, C. SCORTICATI, G. VITAGLIANO, G. CASAS, J.C. CALVO (Buenos Aires, Argentina)

MiR-1 Suppresses Proliferation of Osteosarcoma Cells by Up-regulating p21 via PAX3. R. FUJII, E. OSAKA, K. SATO, Y. TOKUHASHI (*Tokyo, Japan*)

NOTUM Is Involved in the Progression of Colorectal Cancer. J.H. YOON, D. KIM, J. KIM, H. LEE, J. GHIM, B.J. KANG, P. SONG, S.H. RYU, T.G. LEE (Daegu; Pohang, Republic of Korea)

The Functional Role of Prostate Cancer Metastasis-related Micro-RNAs. U.H. WEIDLE, A. EPP, F. BIRZELE, U. BRINKMANN (*Penzberg, Germany; Basel, Switzerland*)

Lymphocyte Subpopulations in Patients With Neurofibromatosis Type 1-associated Optic Pathway Gliomas and Plexiform Neurofibromas. A. MARJANSKA, M. KUBICKA, B. KURYLO-RAFINSKA, A. JATCZAK-GACA, M. WYSOCKI, J. STYCZYNSKI (<i>Bydgoszcz, Poland</i>)	6389
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Predictive Significance of C-reactive Protein-to-albumin Ratio for Postoperative Pancreatic Fistula After Pancreaticoduodenectomy. T. SAKAMOTO, Y. YAGYU, E. UCHINAKA, M. MORIMOTO, T. HANAKI, N. TOKUYASU, S. HONJO, Y. FUJIWARA (<i>Yonago</i> , <i>Japan</i>)
The Prognostic Value of G1 Cyclins, p21 and Rb Protein in Patients With Colon Cancer. P. PALAIOLOGOS, D. CHRYSIKOS, S. THEOCHARIS, G. KOURAKLIS (<i>Athens, Greece</i>)
Clinicoradiological Features of Recurrent Meningioma With High Grade Transformation. E.K. YEON, JY. SUNG, SI. DO., B.J. PARK, E.J. KIM, K. NA (Seoul, Republic of Korea; Duarte, CA, USA)
Twist and Snail/Slug Expression in Oropharyngeal Squamous Cell Carcinoma in Correlation With Lymph Node Metastasis. Y.A. CHO, E.K. KIM, B.C. CHO, Y.W. KOH, S.O. YOON (Seoul, Republic of Korea)
N-acetylgalactosamine-6-sulfatase (GALNS), Similar to Glycodelin, Is a Potential General Biomarker for Multiple Malignancies. ML. HO, WK. KUO, L.J. CHU, IH. YEH, CW. FAN, HI. CHANG, CL. YUAN, TY. CHOU, HY. CHEN, SW. YANG, LC. CHANG, M. LUO, T.H. WU, YF.I. CHANG, CJ. YU, CC. HUA, W.V. NG (<i>Taipei; Taoyuan; Linkou; Kaohsiung, Taiwan, ROC</i>)
Assessment of Outcome of Hepatic Resection for Extremely Elderly Patients With a Hepatic Malignancy. T. HORIUCHI, K. HARUKI, H. SHIBA, T. SAKAMOTO, N. SAITO, Y. SHIRAI, R. IWASE, Y. FUJIWARA, K. YANAGA (<i>Tokyo, Japan</i>)
Analysis of Melanoma in African American Patients in the United States. D. BOCZAR, D.J. RESTREPO, A. SISTI, M.T. HUAYLLANI, H.Y. SALEEM, X. LU, G. CINOTTO, O.J. MANRIQUE, A.C. SPAULDING, A.J. FORTE (<i>Jacksonville</i> , <i>FL</i> ; <i>New Haven</i> , <i>CT</i> ; <i>Rochester</i> , <i>MN</i> , <i>USA</i>)
Factors Associated With Treatment Satisfaction After Robot-assisted Radical Prostatectomy. T. NAKAGAWA, Y. KADONO, R. NAITO, H. IWAMOTO, H. YAEGASHI, M. IIJIMA, S. KAWAGUCHI, T. NOHARA, K. SHIGEHARA, K. IZUMI, A. MIZOKAMI (<i>Kanazawa</i> , <i>Japan</i>)
The Impact of Immunonutritional and Physical Status on Surgical Outcome After Pancreaticoduodenectomy in Elderly Patients. K. SUGIMACHI, T. IGUCHI, Y. MANO, T. NISHIJIMA, T. NAKANOKO, H. UEHARA, M. SUGIYAMA, M. OHTA, M. IKEBE, M. MORITA, Y. TOH (Fukuoka, Japan)
Prevalence and Characteristics of Pneumonitis Following Irradiation of Breast Cancer. E.M. WERNER, M.C. EGGERT, S. BOHNET, D. RADES (<i>Lübeck, Germany</i>)
Biopsy Type Disparities in Patients With Melanoma: Who Receives the Standard of Care? D.J. RESTREPO, M.T. HUAYLLANI, D. BOCZAR, A. SISTI, E. GABRIEL, R. LEMINI, A.C. SPAULDING, S. BAGARIA, O.J. MANRIQUE, A.J. FORTE (<i>Jacksonville, FL; Rochester, MN, USA</i>)
Impact of Acridine Orange in Patients With Soft Tissue Sarcoma Treated With Marginal Resection. H. TSUCHIE, M. EMORI, N. MIYAKOSHI, H. NAGASAWA, K. OKADA, Y. MURAHASHI, E. MIZUSHIMA, J. SHIMIZU, T. YAMASHITA, Y. SHIMADA (Akita; Sapporo, Japan)
Radiotherapy Plus GnRH Analogue <i>Versus</i> High Dose Bicalutamide: A Case Control Study. M. BUWENGE, F. DEODATO, G. MACCHIA, G. SIEPE, X. ZHAO, R.K. VALICENTI, S. CILLA, A.R. ALITTO, M. NTRETA, S. BISELLO, G. MANTINI, V. VALENTINI, A.G. MORGANTI, S. CAMMELLI (<i>Bologna</i> ; <i>Campobasso</i> ; <i>Rome</i> , <i>Italy</i> ; <i>Sacramento</i> , <i>CA</i> , <i>USA</i>)
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Robo1-specific CAR-NK Immunotherapy Enhances Efficacy of ¹²⁵ I Seed Brachytherapy in an Orthotopic Mouse Model of Human Pancreatic Carcinoma. N. XIA, P. HAOPENG, J. GONG, J. LU, Z. CHEN, Y. ZHENG, Z. WANG, Y. SUN, Z. YANG, R.M. HOFFMAN, F. LIU (Suzhou; Shanghai; Nanjing, PR China; San Diego, CA, USA)
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The Histone Demethylase NO66 Induces Glioma Cell Proliferation. Q. WANG, P.Y. LIU, T. LIU, Q. LAN Suzhou, PR China; Sydney, Australia)
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