BIOCHIMICA ET BIOPHYSICA ACTA - GENERAL SUBJECTS
One of the 10 topical journals of BBA

AUTHOR INFORMATION PACK

TABLE OF CONTENTS

- Description p.1
- Audience p.1
- Impact Factor p.1
- Abstracting and Indexing p.2
- Editorial Board p.2
- Guide for Authors p.5

DESCRIPTION

_BBA General Subjects_ accepts for submission either original, hypothesis-driven studies or reviews covering subjects in biochemistry and biophysics that have general scientific interest for a wide audience. Interdisciplinary studies are encouraged. Descriptive studies without biochemical or biophysical mechanistic evidence and insights are discouraged. Preferred topics are:

**biomedicine**: fundamental and emerging topics in biochemistry/biophysics with potential medical implications **nanobiology/nanotechnology**: nanoparticles, nanotoxicology, nanomedicine **omics**: genomics, proteomics, lipidomics, glycomics, bioinformatics experimentally addressing a defined biological question **chemical biology**: chemical compounds, drug mechanisms, synthesis of novel compounds, click chemistry **structural biology**: crystallography, NMR, multimeric proteins, protein dynamics, nucleic acids **novel complexes**: nucleic acids, pure natural compounds, synthetic compounds, protein complexes, nucleic acid derivatives **cellular signaling**: receptor signaling, protein phosphorylation cascades, phosphatases, secondary messengers, transcription regulation, gene expression **glycobiology**: sugar metabolites and metabolism, glycosylated proteins, membrane protein, glycrosylation, glycomics **redox biology**: redox switches, glutathione and thioredoxin systems, oxygen and nitrogen radical species, superoxide, hydrogen peroxide, hydroxyl radical, nitric oxide, peroxides, hypoxia, redox regulation of transcription factors **neurobiology**: neuronal growth factors and nerve signaling, glial cells, autonomic and central nervous systems **stem cells**: differentiation, stem cell isolation and cultivation, growth factors

AUDIENCE

Biochemists, molecular biologists, glycobiologists, developmental biologists

IMPACT FACTOR

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Iron, copper, melanoma, copper transport, zinc, frataxin, metal, transferrin, iron-sulfur protein, metal ion-protein interaction, tumor therapy, iron metabolism, metal homeostasis, metalloenzyme, transport metal
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glycoproteins, Asparagine-linked glycans, metabolism, Peptide, -glycanase, NGLY1

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Raffaella Gozzelino, NOVA University of Lisbon, Lisboa, Portugal
Iron metabolism, Heme, Inflammation, Infection, Neurodegenerative diseases.
Elin Gray, Edith Cowan University, Joondalup, Australia

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Cancer genetics, Molecular biology, Circulating tumour cells, Circulating tumour DNA, Exosomes, Single cell sequencing.

**Kimberly Hamad-Schifferli**, University of Massachusetts System, Boston, Massachusetts, United States of America

Nanomedicine, nano-biotechnology, nano-bio interfaces

**Yoichiro Harada**, Kagoshima University, Kagoshima, Japan

Endoplasmic reticulum, Exosomes, Extracellular vesicles, Glucose metabolism, Glycosylation, Glycan metabolism

**Rong-Qiao He**, Chinese Academy of Sciences, Beijing, China

tau Proteins, Xenopus, Kinetics, Atomic Force Microscopy, Protein Denaturation and Folding

**Johannes Herrmann**, TU Kaiserslautern University, Kaiserslautern, Germany

mitochondrial biogenesis, protein targeting, redox biology, membrane biology, mitochondrial ribosomes, yeast genetics

**Michelle Hill**, QIMR Berghofer Medical Research Institute, Herston, Queensland, Australia

cell biology, organelle proteomics, systems biology, lipid raft, signal transduction, cancer

**Michael Huang**, The University of Sydney, Sydney, New South Wales, Australia

Friedreich's ataxia, Mitochondria, Iron metabolism, Neurodegeneration, Oxidative stress

**Hidenori Ichijo**, The University of Tokyo, Tokyo, Japan

Endoplasmic-reticulum-associated protein degradation (ERAD), superoxide dismutase (SOD), NAMPT, stress granule, necrosis (necrotic death), MST2 (Mammalian Sterile 20-like kinase 2), mitogen-activated protein kinase (MAPK), c-Jun N-terminal kinase (JNK), endoplasmic reticulum stress (ER stress), MST1 (Mammalian Sterile 20-like kinase 1), p38 MAPK, apoptosis signal-regulating kinase 1 (ASK1), shear stress, cell death, osmotic swelling

**Patric Jansson**, The University of Sydney, Sydney, New South Wales, Australia

Cancer, Drug Resistance, Drug targeting, Iron metabolism, Multidrug resistance, Oxidative stress

**Anders H. Johnsen**, Copenhagen University Hospital, København, Denmark

Neuropeptides, Post-Translational Protein Processing, Molecular Sequence Data, High Pressure Liquid Chromatography, Mass Spectrometry, Radioimmunoassay, protein chemistry

**Yasushi Kizuka**, Gifu University, Gifu, Japan

Glycosylation, Glycobiology, Epigenetics, Alzheimer's disease, Sugar analog, Chemical biology

**Antonis E. Koromilas**, McGill University, Montreal, Quebec, Canada

mRNA translation, translation initiation factor eIF2, environmental stress, mTOR, protein phosphorylation, STATs, oncogenes, tumor suppressors, transgenic mice, lung cancer, breast cancer

**Zaklina Kovacevic**, The University of Sydney, Sydney, New South Wales, Australia

Metastasis, Epithelial to mesenchymal transition, NDRG1, EGFR signaling, Breast Cancer, Pancreatic Cancer

**Sharon La Fontaine**, Deakin University, Burwood, Victoria, Australia

copper, copper transport, copper P-type ATPase, copper chaperone, metal transport, metal homeostasis, iron, glutaredoxin, redox biology, Menkes disease, Wilson disease, neurodegenerative disease, distal hereditary motor neuropathy

**Dariusz Lane**, Parkville, Melbourne, Victoria, Australia

Cell culture, Cell signaling, Chelator, Epithelial-Mesenchymal Transition, Erythropoiesis, Ferritin, Hypoxia, Iron, Iron homeostasis, Metal chelator, Metastasis, Mitochondrial Diseases, Reactive Oxygen Species, ROS

**Gordan Lauc**, University of Zagreb Faculty of Pharmacy and Biochemistry, Zagreb, Croatia

Protein glycosylation, High-throughput glycomics, Genetic regulation of protein glycosylation, Glycosylation in disease

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Glutaredoxins, Oxidation-Reduction, Molecular Sequence Data, Mitochondria, Oxidative Stress, Thioredoxins

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Proteomics, Multi-omics, Functional Analyses, Microbial Communities, Stable Isotope Labeling

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Inorganic nanoparticles, synthesis, surface functionalisation, nanomedicine, imaging contrast agents

**Jose Renato Pinto**, Florida State University College of Medicine, Tallahassee, Florida, United States of America

Striated muscle regulation, Troponin, Muscle biophysics, Cross-bridge kinetics, Cardiomyopathies

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synthetic biology, RNA-binding proteins, ribosomes, protein engineering, directed evolution

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Hypoxia in Cancer Progression, iron metabolism, Macrophage Biology, metal ions, Nitric Oxide Storage, Nitric Oxide transport

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mitochondria, oxidative stress, topoisomerase II, anthracycline cardiotoxicity, ton metabolism
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tumor biology, tumor markers, cancer stem cells, cytoskeleton, pediatric solid tumors

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Gene regulation, RNA binding protein, RNA turnover, protein motif, RNA-protein interaction, computation, protein engineering, RNA splicing, translation control, translation initiation factor, RNA metabolism, biophysics, translation initiation, RNA processing, ribozyme (catalytic RNA) (RNA enzyme), bioinformatics

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Glycobiology, Ubiquitin Ligase, Cell Wall, Hypoxia, O2-Sensing, Prolyl Hydroxylation.

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Systems biology

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Health effect and molecular mechanisms of air pollution, epidemiology, oxidative stress, inflammatory cell signaling, protein phosphorylation, regulation of inflammatory gene expression, antioxidant intervention, airway or gut microbiome and health.

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Structural Glycobiology, NMR, Glycan Recognition, Lectin Receptors, Glycoconjugates

Aixin Yan, The University of Hong Kong, Pok Fu Lam, Hong Kong
Microbiology, Antibiotic Resistance, Microbial Stress Response, CRISPR-Cas, Antimicrobial Development, Biometals

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Cancer recurrence and relapse, Anti-cancer therapeutics, Chemotherapy sensitivity/resistance, Gynaecologic oncology, Pre-clinical mouse cancer model, Predictive/treatment bio-markers

Wei Yue, The University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma, United States of America
antibiotics, cardiac glycosides, antidiabetic and anticancer agents, Drug interaction, Drug toxicity, Drug transport, drug transport proteins, drug-disease interactions, immunosuppressants, OATP, Organic anion transporting polypeptides, pharmacokinetics, RNA interference, statins

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BBA General Subjects accepts for submission either original, hypothesis-driven studies or reviews covering subjects in biochemistry and biophysics that have general scientific interest for a wide audience. Interdisciplinary studies are encouraged. Descriptive studies without biochemical or biophysical mechanistic evidence and insights are discouraged. Preferred topics are: biomedicine: fundamental and emerging topics in biochemistry/biophysics with potential medical implications nanobiology/nanotechnology: nanoparticles, nanotoxicology, nanomedicine omics: genomics, proteomics, lipidomics, glycomics, bioinformatics addressing experimentally a defined biological question chemical biology chemical compounds, drug mechanisms, synthesis of novel compounds, click chemistry structural biology crystallography, NMR, multimeric proteins, protein dynamics, nucleic acids novel complexes: nucleic acids, pure natural compounds, synthetic compounds, protein complexes, nucleic acid derivatives cellular signaling: receptor signaling, protein phosphorylation cascades, phosphatases, secondary messengers, transcription regulation, gene expression glycobiology: sugar metabolites and metabolism, glycosylated proteins, membrane protein, glycosylation, glycomics redox biology: redox switches, glutathione and thioredoxin systems, oxygen and nitrogen radical species, superoxide, hydrogen peroxide, hydroxyl radical, nitric oxide, peroxides, hypoxia, redox regulation of transcription factors neurobiology: neuronal growth factors and nerve signaling, glial cells, autonomic and central nervous systems stem cells: differentiation, stem cell isolation and cultivation, growth factors imaging methodologies mechanistic characterization of compounds having biochemical importance and general interest (drug leads, toxicants, nutrients, metabolites). BBA General Subjects does not consider studies on the biological effects of crude extracts of natural sources unless the exact active molecules are identified, singularly characterized and evaluated.

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Divide your article into clearly defined and numbered sections. Subsections should be numbered 1.1 (then 1.1.1, 1.1.2, ...), 1.2, etc. (the abstract is not included in section numbering). Use this numbering also for internal cross-referencing: do not just refer to 'the text'. Any subsection may be given a brief heading. Each heading should appear on its own separate line.

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Results should be clear and concise.

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Conclusions
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