Extracellular Vesicles and Circulating Nucleic Acids



Extracellular Vesicles and Circulating Nucleic Acids provides an online platform for the sharing of research data, new methodology, reviews and commentaries in the areas of extracellular vesicles and circulating nucleic acids including DNA, RNA, and miRNA and their therapeutic use. The journal is committed to the rapid publication of original findings that increase our understanding of the molecular and cell biology, biogenesis, and origin of extracellular vesicles and circulating nucleic acids; and their use as biomarkers for the diagnosis, prognostication and surveillance of disease states, and in therapeutics. Manuscripts with clinical relevance are especially encouraged to promote the translation from basic science to clinical applications. The criteria for acceptance are scientific excellence and originality. All works involving the use of animals and human subjects must have been approved by institutional review committees and adhere to accepted international ethical standards.



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Ongoing Special Issues

Extracellular Vesicles in Intercellular Communication and Clinical **Applications: A decade of Achievements**

Guest Editors



Prof. Dr. Randy Schekman University of California. Berkeley, Berkeley, CA, USA,



Dr. Y. Peng Loh National Institutes of Health. Bethesda, MD. USA



Special Issue Introduction

The Special Issue "Extracellular Vesicles in Intercellular Communication and Clinical Applications: A decade of Achievements" was conceived to celebrate the 10th anniversary of Randy W. Schekman, James E. Rothman and Thomas C. Südhof being jointly awarded the 2013 Nobel Prize in Physiology or Medicine for their discoveries of the "machinery regulating vesicle traffic". The early work on the mechanism of secretory vesicle biogenesis and trafficking has guided new efforts to understand the origin and function of extracellular vesicles (EVs). The Special issue will include EV biogenesis, isolation, role in diseases and application of EVs in diagnostics, drug delivery and therapeutics.

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Guest Editors: Prof. Weiliang Xia, Dr. Yaohui Tang, and Prof. Alice Sze Tsai Wong For Online Submission, please log in at



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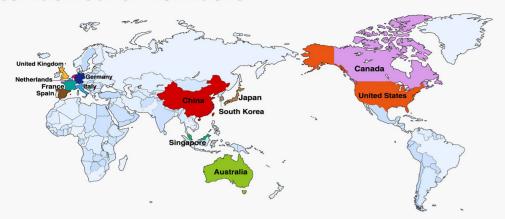
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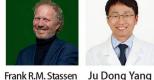


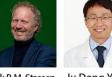














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About EVCNA

EVCNA is a new journal that was launched in 2020 to provide an online platform for sharing research data, new methodology and reviews, as well as commentaries in extracellular vesicles and circulating nucleic acids. Dr. Yoke Peng Loh is serving as the Editor-in-Chief. Manuscripts with clinical relevance are especially encouraged to promote the translation from basic science to clinical application. To date, EVCNA has published 54 papers with total views of 85,972 and total downloads of 15,777. The published papers have been cited 112 times in Web of Science and 188 times in Google Scholar, and the citations continue to grow. Since its launch, EVCNA has reached collaborations with important societies in exosomes research, e.g., Italian Society for Extracellular Vesicles (EVIta), the German Society for Extracellular Vesicles (GSEV), and the American Society for Intercellular Communication (ASIC), which expanded the journal's influence in Europe and the USA. Our vision is not only to shape EVCNA into a highly influential journal but also a real communication platform for scientists to dialogue and share wisdom.

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