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• 一次文献 - primary document

作者以本人研究成果为基本素材而创作或撰写的文献,不管创作时是否参考或引用了他人的著作,也不管该文献以何种物质形式出现,均属一次文献。**大部分期刊上发表的文章和在科技会议上发表的论文均属一次文献**。

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• 三次文献 - tertiary document

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综述文献是什么

- 对某一科学领域进行全面、客观的评述
 - 提供这一学科系统的、周期性的最新研究状况,不仅 总结,还找出错误来引起讨论,形成新的研究;
 - 已经找到了这一领域最重要的文献,这比任何搜索 引擎更有效。
 - 从综述文献开始,是科研的最高起点……



综述文献如何产生

各领域杰出的专家对某一领域大量的、快速增长的研究资料进行严格地评论、总结和筛选而成。

• 益处: 指引研究人员进入最重要的文献, 节省时间和精力。



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- 所有期刊影响因子均在各自学科排名前10,其中13本位列第1。



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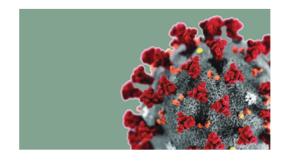
We are pleased to announce that Kara Mitzel has been appointed to the newly created role of Director of Development. Kara said "Joining nonprofit publisher Annual Reviews is an opportunity to ensure that expert knowledge is disseminated to the people who need it which, right now, is all of us. Now more than ever, it's clear that making knowledge accessible is critical to our health, well-being and potential." Read More>>



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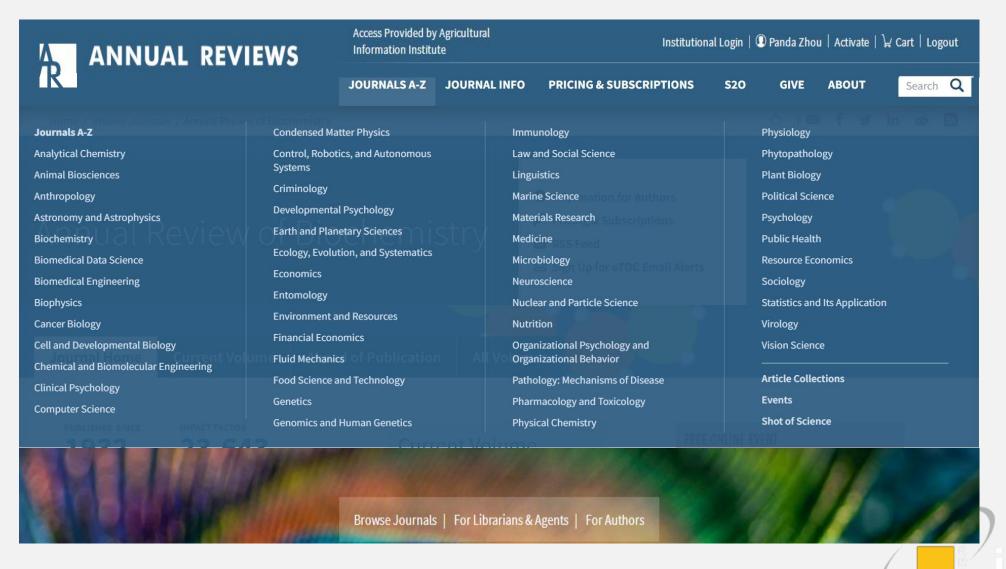
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Annual Review of Biochemistry

Vol. 90:1-29 (Volume publication date June 2021) First published as a Review in Advance on January 20, 2021 https://doi.org/10.1146/annurev-biochem-011520-105008

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th grants, and senior ing the senior year. I

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This discussion is not intended as a general review but is concerned with respiration-dependent active transport in membrane vesicles from *Escherichia coli*. Emphasis is placed on experimental observations demonstrating that respiratory energy is converted primarily into work in the form of a solute concentration gradient that is driven by a proton electrochemical gradient, as postulated by the chemiosmotic theory of Peter

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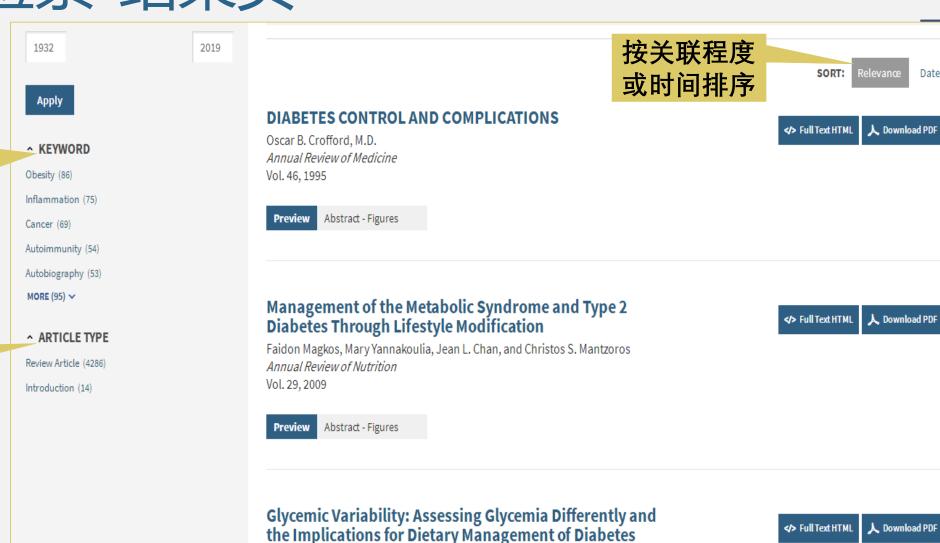
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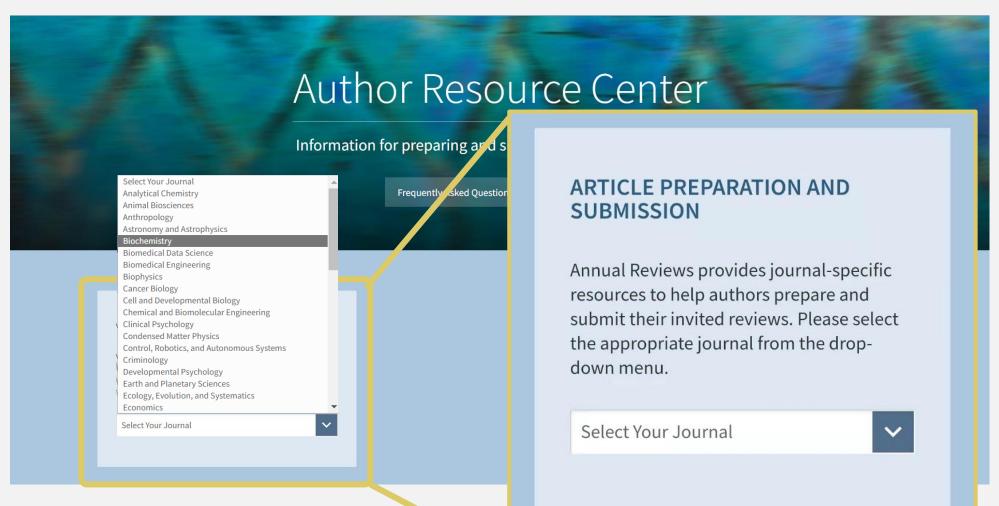
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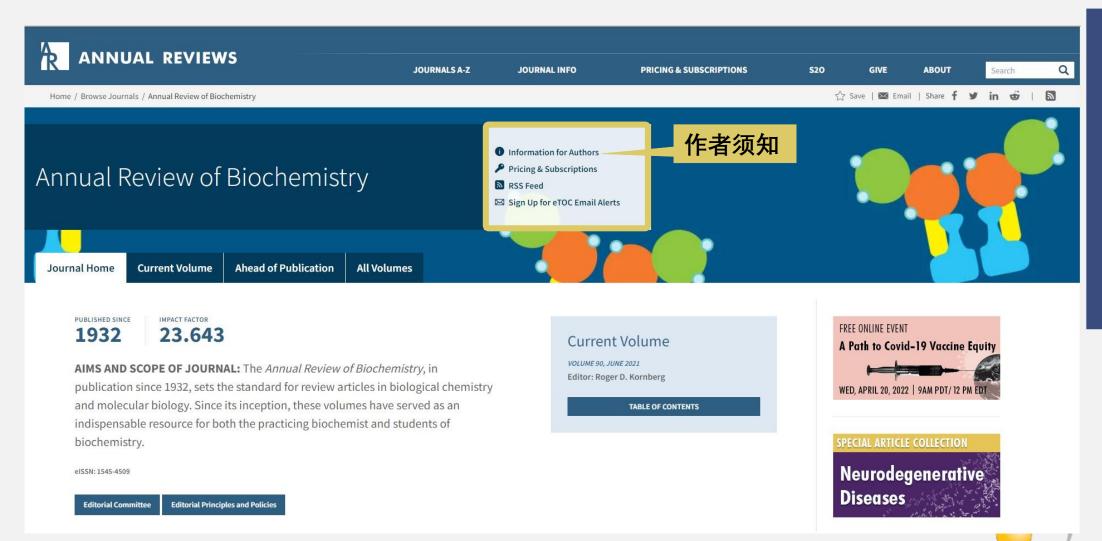
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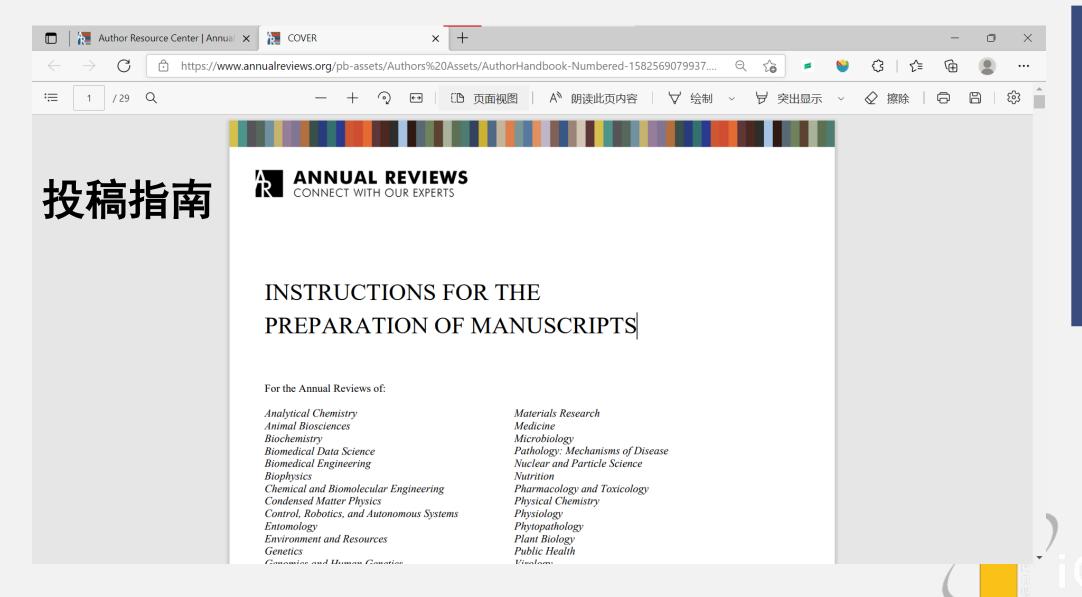
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