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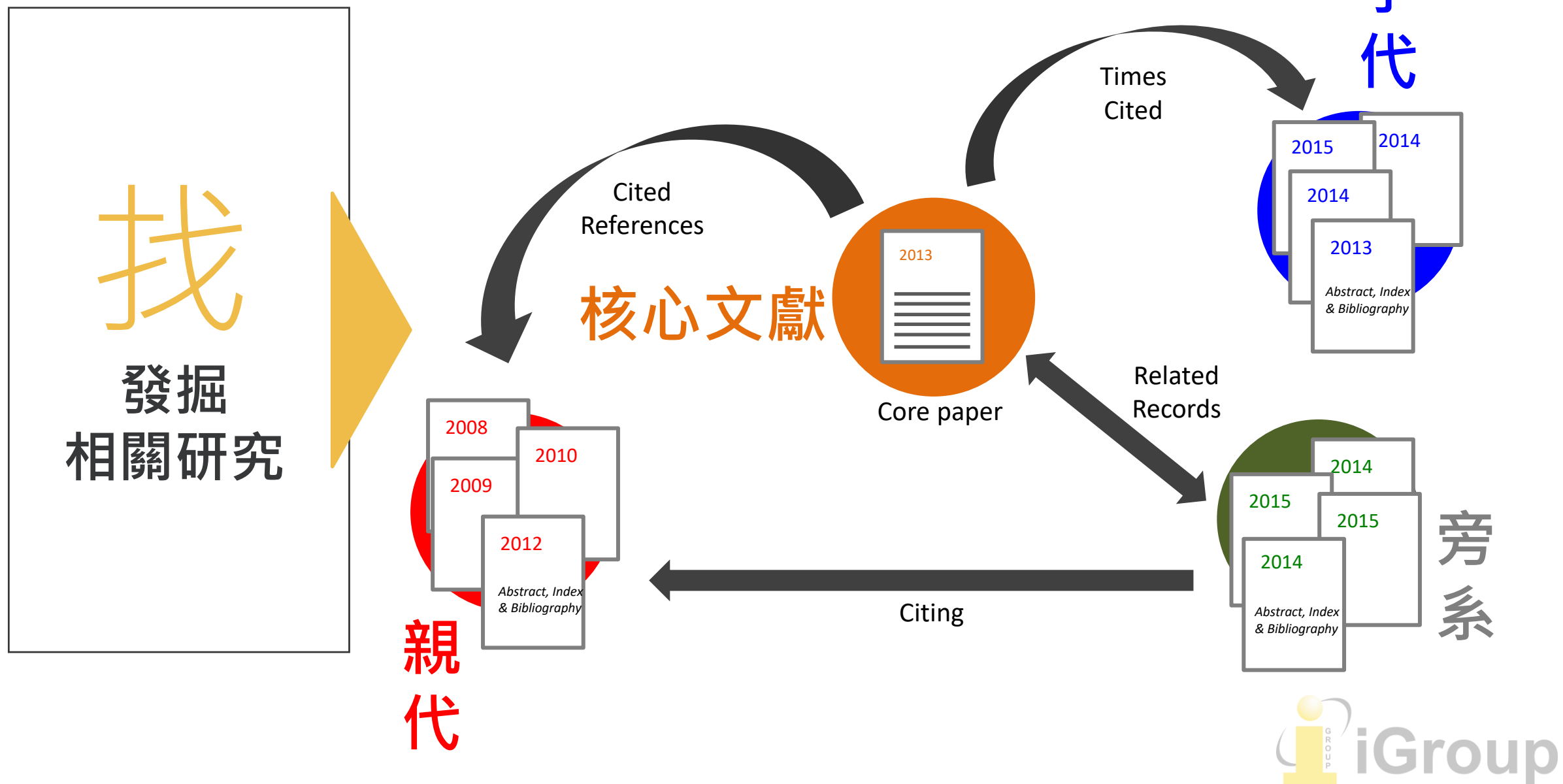
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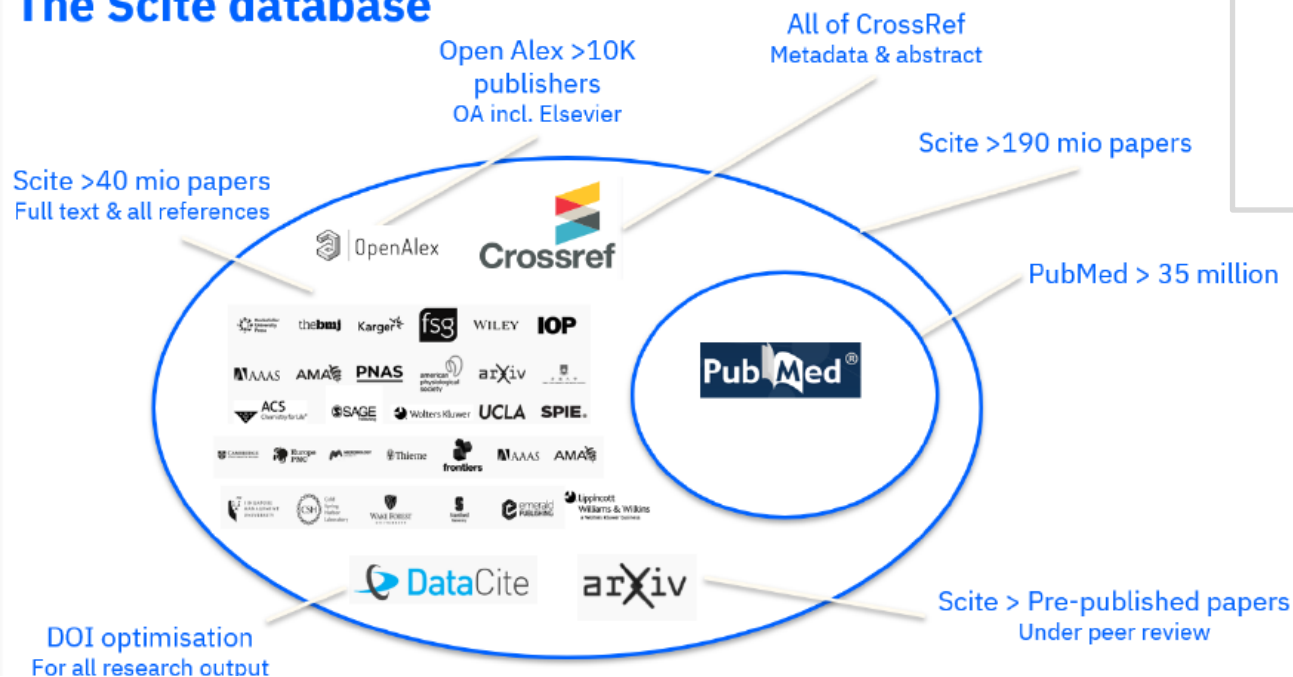
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Association of chemosensory dysfunction and COVID-19 in patients presenting with influenza-like symptoms

Carol H. Yan MD, Farhoud Faraji MD, PhD, Divya P. Prajapati BS, Christine E. Boone MD, PhD, Adam S. DeConde MD

First published: 12 April 2020 | <https://doi.org/10.1002/alr.22579> | Citations: 364

Funding sources for the study: National Institutes of Health (Clinical and Translational Science Awards [CTSA], UL1TR001442).
Potential conflict of interest: A.S.D. is a consultant for Stryker endoscopy, Olympus, IntersectENT, Sanofi,

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Food waste within food supply chains: quantification and potential for change to 2050

Julian Parfitt, Mark Barthel and Sarah Macnaughton

Published: 27 September 2010 | <https://doi.org/10.1098/rstb.2010.0126>

Abstract

Food waste in the global food supply chain is reviewed in relation to the prospects for feeding a population of nine billion by 2050. Different definitions of food waste with respect to the complexities of food supply chains (FSCs) are discussed. An international literature review found a dearth of data on food waste and estimates varied widely; those for post-harvest losses of grain in developing countries might be overestimated. As much of the post-harvest loss data for developing countries was collected over 30 years ago, current global losses cannot be quantified. A significant gap exists in the understanding of the food waste implications of the rapid development of 'BRIC' economies. The limited data suggest that losses are much higher at the immediate post-harvest stages in developing countries and higher for perishable foods across industrialized and developing economies alike. For affluent economies, post-consumer

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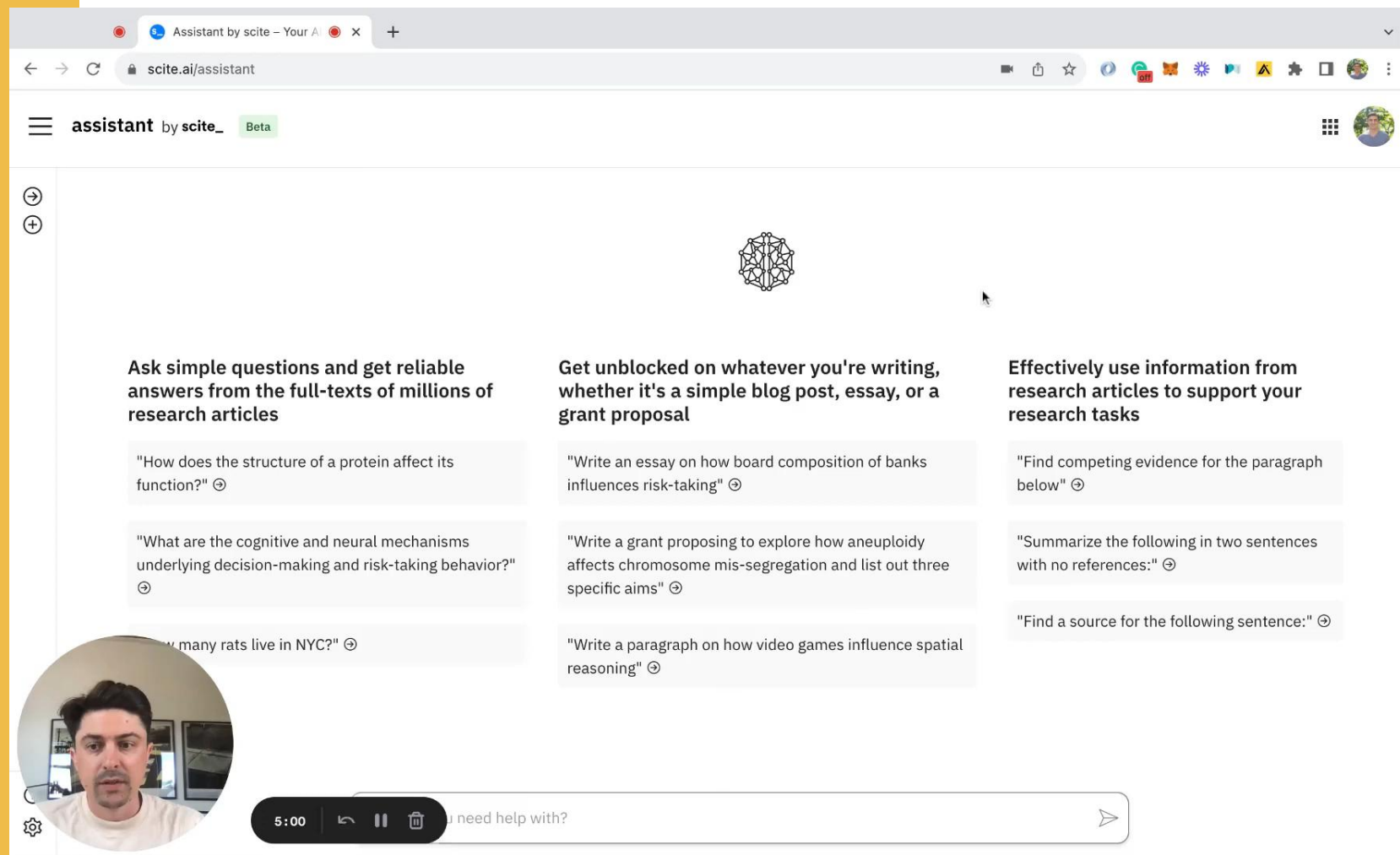
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Induction of altered gene expression profiles in cultured bovine granulosa cells at high cell density

Anja Baufeld, Dirk Koczan & Jens Vanselow

Reproductive Biology and Endocrinology **15**, Article number: 3 (2017) | [Cite this article](#)

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Abstract

Background

In previous studies it has been shown that bovine granulosa cells (GC) cultured at a high plating density dramatically change their physiological and molecular characteristics, thus resembling an early stage of luteinization. During the present study, these specific effects on the GC transcriptome were comprehensively analysed to clarify the underlying mechanisms.

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