

Dr. Àlex Bach, ICREA



Dr. Àlex Bach is a Professor at ICREA and at the Department of Ruminant Production of IRTA. Àlex conducts basic research to understand the physiology and metabolism of ruminants with especial emphasis on the impact of nutrition and management during early development on future metabolic function. He also uses mathematical models to simulate workflows of ruminant production systems with the aim of helping the decision-making process in dairy enterprises. He has received several awards in recognition to his research activities, has spoken at more than 125 international congresses, is author or co-author of more than 130 peer-reviewed publications, more than 100 extension articles, and more than 20 books (or book chapters). He has served as a scientific expert in several committees of the European Food Safety Authority and the European Research Council. He is section editor and sits in the editorial board of several scientific journals, and is member of various scientific committees.