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2015 - Present

Créteil, France

2004-2006

Heidelberg, Germany

After several internships in microbiology at Institut Pasteur (Patrick Grimont, Philippe Glaser, Sylvain Brisse), I went to Joel Doré's Lab to do a PhD headed by Marion Leclerc. My main project was to study dietary fiber effects on human gut microbiota using notably metagenomic and metatranscriptomic approach. Since my PhD, my research interest focused on interactions between nutrition, gut microbiota and human health. As post-doc successively done at EMBL in Peer Bork's group and at INRA Metagenopolis unit (Joel Doré, Dusko Ehrlich), I used several approaches like numerical ecology and machine learning technics to untangle big omics data with clinical and dietary data. This allowed me to work with different AP-HP and DKFZ clinicians. I am currently microbiome scientist at Danone Nutricia Research center settled in Paris-Saclay campus where I am working on microbiome scientist linked with nutrition and digestive health.

Research experience

CAREER/ACADEMIC APPOINTMENT

Danone Nutricia Research Paris-Saclay, France

MICROBIOME SCIENTIST

• Ensure high quality science, deliverables and publications

• Manage external collaborations

INRA Metagenopolis Jouy-en-Josas, France

POSTDOCTORAL RESEARCHER 2013 - 2014

AP-HP CHU Henri Mondor

POSTDOCTORAL RESEARCHER 2012 - 2013

EMBL Peer Bork group Computational Biology

2010 - 2012 POSTDOCTORAL RESEARCHER

Jouy-en-Josas, France PHD STUDENT 2007 - 2009

• Thesis project: Diet impact on structural and functional dynamics of the human intestinal microbiota

Institut Pasteur Paris, France

INTERSHIP STUDENT

INRA Joël Doré group

· Master's degree project: genetic structure of M. prototuberculosis and origin of M. tuberculosis (S. Brisse)

- · Master's degree project: Development of a biodiversity DNA chips for molecular typing of Listeria (P.Glaser)
- · Bachelor's degree project: molecular characterization of E. coli O111 and the diversity of isolated strains in France (F.Grimont)

CONSULTING AND SCIENCE OUTREACH

2018-2019 Industrial Metagenomics Course: Orsay, France

Master student teaching about Metagenomics application in dairy food industry

2018 IHMC Next-Gen Scientist Symposium: Barcelona, Spain

co-organizer and communication outreach

2016 IHMC Next-Gen Scientist Symposium: Houston, Texas, USA

co-organizer and communication outreach

2015 Paris Metagenomics Analysis Group: Paris, France

co-organizer and chairman

2010-2014 Gut Microbiota for Health - Web editor: Paris, France

Web Editor, Science curation and Blog post writing

Univerity Tutoring

2021	Iñigo Oyarzun Lafuente : Universitat Pompeu Fabra Barcelona - Master Bioinformatics for Health Sciences
	Changes in gut microbiota metatranscriptome induced by a Bifidobacterium lactis CNCM I-2494 fermented
	milk are associated with improved gastrointestinal comfort

- Agnes Barnabé: University of Paris-Saclay M2 Biologie Computationnelle

 Détection et quantification de souches issues de produits laitiers fermentés dans le microbiote intestinal à partir de données métagénomiques
- Houssem Gharbi: University of Paris-Saclay M2 Biologie Computationnelle

 Détection de souches bactériennes dans le microbiote intestinal humain à partir de données de séquences métagénomiques

Education

University of Pierre & Marie Curie

Ph.D. in Physiology and Pathophysiology

University of Pierre & Marie Curie

MASTER'S DEGREE IN MOLECULAR AND CELLULAR BIOLOGY

University of Paris-Est Creteil

BACHELOR'S DEGREE IN BIOLOGICAL ENGINEERING - BIOCHEMICAL AND FOOD SPECIALTY

Paris, France

2007-2009

Paris, France

Creteil, France

2001-2004

Awards and distinctions

2011 Travel Grant fellowship: JFHOD

Société Nationale Française de Gastro-Entérologie

2015 **Early stage Investigator Recognition**: The American Gastroenterological Association

Digestive Disease Week, Washington, 2015

Highly Cited Researchers: Clarivate Web of Science

Recognizing the true pioneers in their fields over the last decade, demonstrated by the production of multiple highly-cited papers that rank in the top 1% by citations for field and year in the Web of Science

Publications

RESAERCH ARTICLE

1. Diet and gut microbiome interactions of relevance for symptoms in irritable bowel syndrome

J TAP, S STÖRSRUD, BL NEVÉ, AÉL COTILLARD, N PONS, JËL DORÉ, L ÖHMAN, H TÖRNBLOM, M DERRIEN, M SIMRÉN

2. A novel stepwise integrative analysis pipeline reveals distinct microbiota-host interactions and link to symptoms in irritable bowel syndrome

A Polster, L Öhman, J Tap, M Derrien, BL Nevé, J Sundin, H Törnblom, M Cvijovic, M Simrén

3. Safety and functional enrichment of gut microbiome in healthy subjects consuming a multi-strain fermented milk product: a randomised controlled trial

A-S Alvarez, J Tap, I Chambaud, Sép Cools-Portier, L Quinquis, P Bourlioux, P Marteau, E Guillemard, J Schrezenmeir, M Derrien

4. A fermented milk product with B. Lactis CNCM I-2494 and lactic acid bacteria improves gastrointestinal comfort in response to a challenge diet rich in fermentable residues in ...

BL Nevé, J Tap, M Derrien, Aél Cotillard, E Barba, M Mego, Aónn Ruiz, L Hernandez-Palet, Q Dornic, J-M Faurie, J Butler, X Merino, B Lobo, FP Batet, A Accarino, M Pozuelo, C Manichanh, F Azpiroz

5. Prediction of the intestinal resistome by a three-dimensional structure-based method

E Ruppé, A Ghozlane, J Tap, N Pons, A-S Alvarez, N Maziers, T Cuesta, S Hernando-Amado, I Clares, JLís Martínez, TM Coque, F Baquero, VF Lanza, L Máiz, T Goulenok, Vd Lastours, N Amor, B Fantin, I Wieder, A Andremont, Wv Schaik, M Rogers, X Zhang, RJL Willems, AGd Brevern, J-M Batto, HÉM Blottière, P Léonard, Vér Léjard, A Letur, F Levenez, K Weiszer, F Haimet, Jël Doré, SP Kennedy, SD Ehrlich

Microbiome

2021

Scientific reports

2021

Scientific reports

,

Nutrients

2020

Nature microbiology

6. Evidence for an association of gut microbial Clostridia with brain functional connectivity and gastrointestinal sensorimotor function in patients with irritable bowel syndrome	l Microbiome
JS Labus, V Osadchiy, EY Hsiao, J Tap, M Derrien, A Gupta, K Tillisch, BL Nevé, C Grinsvall, M Ljungberg, L Öhman H Törnblom, M Simren, EA Mayer	2019
7. Effects of the long-term storage of human fecal microbiota samples collected in RNAlater	Scientific reports
J Tap, Sép Cools-Portier, S Pavan, A Druesne, L Öhman, H Törnblom, M Simren, M Derrien	2019
8. Fasting breath H2 and gut microbiota metabolic potential are associated with the response to a fermented milk product in irritable bowel syndrome	PloS one
BL Nevé, M Derrien, J Tap, Rém Brazeilles, SépC Portier, D Guyonnet, L Ohman, S Störsrud, H Törnblom, M Simré	2019
9. 1017–Effects of a Flatulogenic Diet Combined with a Fermented Milk Product on Markers of Flatulence and Intestinal Microbiome Composition in Healthy Subjects	Gastroenterology
AMDL TORRE, BL NEVÉ, J TAP, AÉL COTILLARD, MPD RÍO, FP BATET, C MANICHANH, F AZPIROZ	2019
10. Altered intestinal antibacterial gene expression response profile in irritable bowel	Neurogastroenterology & Motility
syndrome is linked to bacterial composition and immune activation	
SMP Bennet, J Sundin, MK Magnusson, H Strid, J Tap, M Derrien, BL Nevé, Jël Doré, H Törnblom, M Simrén, L Öhman	2018
11. Fecal chromogranins and secretogranins are linked to the fecal and mucosal	
intestinal bacterial composition of IBS patients and healthy subjects	Scientific reports
J Sundin, M Stridsberg, J Tap, M Derrien, BL Nevé, Jël Doré, H Törnblom, M Simrén, L Öhman	2018
12. Mo1942-Association Between Dietary Habits and the Gut Metagenome in Irritable Bowel Syndrome	Gastroenterology
J Tap, M Derrien, B Le Nevé, L Ohman, H Törnblom, S Störsrud, M Simren	2018
13. Identification of an intestinal microbiota signature associated with severity of irritable bowel syndrome	Gastroenterology
J Tap, M Derrien, H Törnblom, Rém Brazeilles, Sép Cools-Portier, Jël Doré, S Störsrud, BL Nevé, L Öhman, M Simrén	2017
14. Faecal microbiota study reveals specific dysbiosis in spondyloarthritis	Annals of the rheumatic diseases
M Breban, J Tap, A Leboime, R Said-Nahal, P Langella, G Chiocchia, J-P Furet, H Sokol	2017
15. Clostridia from the gut microbiome are associated with brain functional connectivit and evoked symptoms in IBS	y Gastroenterology
JS Labus, E Hsiao, J Tap, M Derrien, A Gupta, BL Nevé, Rém Brazeilles, C Grinsvall, L Ohman, H Törnblom, K Tillisch, M Simren, EA Mayer	2017
16. Granins are linked to bacterial richness, innate immunity, markers for intestinal permeability and symptom severity IBS patients	NEUROGASTROENTEROLOGY AND MOTILITY
J Sundin, J Tap, M Derrien, BL Neve, M Stridsberg, H Tornblom, M Simren, L Ohman	2017
17. Lactulose challenge determines visceral sensitivity and severity of symptoms in patients with irritable bowel syndrome	Clinical Gastroenterology and Hepatology
BL Nevé, Rém Brazeilles, M Derrien, J Tap, D Guyonnet, L Ohman, H Törnblom, M Simrén	2016
18. Early Phenotypical Changes induced By Transfert of Human Fecal Microbiota from Colorectal Cancer Patients to Germ-Free Mice	International Journal of Cancer and Oncology
J Tap, Aél Amiot, Vér Jarrousse, S Guilmeau, JT VanNhieu, P Langella, T Pédron, J-P Furet, Aé Bado, I Sobhani	2016
19. Tripartite network analysis links symptoms to the gut microbiome brain axis in irritable bowel syndrome	NEUROGASTROENTEROLOGY AND MOTILITY
JS Labus, K Tillisch, J Tap, M Derrien, A Gupta, B Leneve, R Brazeilles, C Grinsvall, L Ohman, H Tornblom, M Simren, EA Mayer	2016
20. It's all in the mix: diagnosis and management of food intolerance reply	Clinical Gastroenterology and Hepatology
BL Neve, R Brazeilles, M Derrien, J Tap, D Guyonnet, L Ohman, H Tornblom, M Simren	2016

21. Gut microbiota richness promotes its stability upon increased dietary fibre intake in Environmental microbiology healthy adults J Tap, J-P Furet, M Bensaada, C Philippe, H Roth, S Rabot, O Lakhdari, V Lombard, B Henrissat, Gér Corthier, E 2015 FONTAINE, JËL DORÉ, M LECLERC 22. The gut microbiota for health experts exchange: an online network for sharing The FASEB Journal knowledge P Enck, K Campbell, J Tap, PY Arnoux, JM Antoine 2015 23. 753 Identification of a Gut Microbial Signature Linked to Severity of Irritable Bowel Gastroenterology **Syndrome** J Tap, L Ohman, H Törnblom, BL Nevé, R Brazeilles, Jël Doré, M Derrien, M Simren 2015 24. An integrated catalog of reference genes in the human gut microbiome Nature biotechnology J Li, H Jia, X Cai, H Zhong, Q Feng, S Sunagawa, M Arumugam, JR Kultima, E Prifti, T Nielsen, AS Juncker, C MANICHANH, B CHEN, W ZHANG, F LEVENEZ, J WANG, X XU, L XIAO, S LIANG, D ZHANG, Z ZHANG, W CHEN, H ZHAO, JY 2014 AL-AAMA, S EDRIS, H YANG, J WANG, T HANSEN, HBØR NIELSEN, SØR BRUNAK, K KRISTIANSEN, F GUARNER, O PEDERSEN, J Doré, SD Ehrlich, P Bork, J Wang 25. Identification and assembly of genomes and genetic elements in complex Nature biotechnology metagenomic samples without using reference genomes HBØR NIELSEN, M ALMEIDA, AS JUNCKER, S RASMUSSEN, J LI, S SUNAGAWA, DR PLICHTA, L GAUTIER, AG PEDERSEN, EL CHATELIER, E PELLETIER, I BONDE, T NIELSEN, C MANICHANH, M ARUMUGAM, J-M BATTO, MBQD SANTOS, N BLOM, N Borruel, KS Burgdorf, F Boumezbeur, F Casellas, J Dore, P Dworzynski, F Guarner, T Hansen, F Hildebrand, RS 2014 Kaas, S Kennedy, K Kristiansen, JR Kultima, P Léonard, F Levenez, O Lund, B Moumen, DL Paslier, N Pons, O PEDERSEN, E PRIFTI, J QIN, J RAES, SØR SØRENSEN, J TAP, S TIMS, DW USSERY, T YAMADA, P RENAULT, T SICHERITZ-PONTEN, P BORK, J WANG, SØR BRUNAK, SD EHRLICH 26. Potential of fecal microbiota for early-stage detection of colorectal cancer Molecular systems biology G ZELLER, J TAP, AY VOIGT, S SUNAGAWA, JR KULTIMA, PI COSTEA, AÉL AMIOT, JÜR BÖHM, F BRUNETTI, N HABERMANN, R HERCOG, M KOCH, A LUCIANI, DR MENDE, MA SCHNEIDER, P SCHROTZ-KING, C TOURNIGAND, JTV NHIEU, T YAMADA, JÜR 2014 ZIMMERMANN, V BENES, M KLOOR, CM ULRICH, MvK DOEBERITZ, I SOBHANI, P BORK 27. Richness of human gut microbiome correlates with metabolic markers Nature EL Chatelier, T Nielsen, J Qin, E Prifti, F Hildebrand, G Falony, M Almeida, M Arumugam, J-M Batto, S Kennedy, P LEONARD, J LI, K BURGDORF, N GRARUP, T JØRGENSEN, I BRANDSLUND, HBØR NIELSEN, AS JUNCKER, M BERTALAN, F LEVENEZ, N PONS, S RASMUSSEN, S SUNAGAWA, J TAP, S TIMS, EG ZOETENDAL, SØR BRUNAK, K CLÉMENT, JËL DORÉ, M 2013 KLEEREBEZEM, K KRISTIANSEN, P RENAULT, T SICHERITZ-PONTEN, WMD VOS, J-D ZUCKER, J RAES, T HANSEN, P BORK, J WANG, SD EHRLICH, O PEDERSEN 28. Genomic variation landscape of the human gut microbiome Nature S SCHLOISSNIG, M ARUMUGAM, S SUNAGAWA, M MITREVA, J TAP, A ZHU, A WALLER, DR MENDE, JR KULTIMA, J MARTIN, K 2013 KOTA, SR SUNYAEV, GM WEINSTOCK, P BORK 29. Metagenomic species profiling using universal phylogenetic marker genes Nature methods S SUNAGAWA, DR MENDE, G ZELLER, F IZQUIERDO-CARRASCO, SA BERGER, JR KULTIMA, LP COELHO, M ARUMUGAM, J TAP, HBØR NIELSEN, S RASMUSSEN, SØR BRUNAK, O PEDERSEN, F GUARNER, WMD VOS, J WANG, J LI, JËL DORÉ, SD EHRLICH, A 2013 STAMATAKIS, P BORK 30. Gut microbiota after gastric bypass in human obesity: increased richness and The American journal of clinical associations of bacterial genera with adipose tissue genes L-C Kong, J Tap, J Aron-Wisnewsky, V Pelloux, A Basdevant, J-L Bouillot, J-D Zucker, J Dore, K Clement 31. Genomic analysis of smooth tubercle bacilli provides insights into ancestry and Nature genetics pathoadaptation of Mycobacterium tuberculosis P Supply, M Marceau, S Mangenot, D Roche, C Rouanet, V Khanna, L Majlessi, A Criscuolo, J Tap, A Pawlik, L Fiette,

P Supply, M Marceau, S Mangenot, D Roche, C Rouanet, V Khanna, L Majlessi, A Criscuolo, J Tap, A Pawlik, L Fiette M Orgeur, M Fabre, Céc Parmentier, W Frigui, R Simeone, EC Boritsch, A-S Debrie, E Willery, D Walker, MA Quail, L Ma, C Bouchier, Gég Salvignol, F Sayes, A Cascioferro, T Seemann, Vér Barbe, C Locht, M-C Gutierrez, C Leclerc, SD Bentley, TP Stinear, S Brisse, C Médigue, J Parkhill, Sép Cruveiller, R Brosch

32. Individuality and temporal stability of the human gut microbiome

S Sunagawa, S Schloissnig, M Arumugam, K Forslund, M Mitreva, J Tap, A Zhu, A Waller, DR Mende, JR Kultima, J Martin, K Kota, SR Sunyaev, A Typas, GM Weinstock, P Bork Central Asian journal of global health

2013

33. Enterotypes of the human gut microbiome	nature
M ARUMUGAM, J RAES, E PELLETIER, DL PASLIER, T YAMADA, DR MENDE, GR FERNANDES, J TAP, T BRULS, J-M BATTO, M	
BERTALAN, N BORRUEL, F CASELLAS, L FERNANDEZ, L GAUTIER, T HANSEN, M HATTORI, T HAYASHI, M KLEEREBEZEM, K KUROKAWA, M LECLERC, F LEVENEZ, C MANICHANH, HBØR NIELSEN, T NIELSEN, N PONS, J POULAIN, J OIN, T	2011
SICHERITZ-PONTEN, S TIMS, D TORRENTS, E UGARTE, EG ZOETENDAL, J WANG, F GUARNER, O PEDERSEN, WMD VOS, SØR	2011
BRUNAK, J DORÉ, J WEISSENBACH, SD EHRLICH, P BORK	
	Cl. C
34. Microbial dysbiosis in colorectal cancer (CRC) patients	PloS one
I SOBHANI, J TAP, FÇO ROUDOT-THORAVAL, JP ROPERCH, S LETULLE, P LANGELLA, G CORTHIER, JTV NHIEU, JP FURET	2011
35. Identification of NF-κB modulation capabilities within human intestinal commensal	Journal of biomedicine and
bacteria	biotechnology
O Lakhdari, J Tap, F Béguet-Crespel, KL Roux, Td Wouters, A Cultrone, M Nepelska, F Lefevre, Jël Doré, HéM	2011
BLOTTIERE	
36. A human gut microbial gene catalogue established by metagenomic sequencing	nature
J QIN, R LI, J RAES, M ARUMUGAM, KS BURGDORF, C MANICHANH, T NIELSEN, N PONS, F LEVENEZ, T YAMADA, DR MENDE, J LI,	
J Xu, S Li, D Li, J Cao, B Wang, H Liang, H Zheng, Y Xie, J Tap, P Lepage, M Bertalan, J-M Batto, T Hansen, DL Paslier,	
A LINNEBERG, HBØR NIELSEN, E PELLETIER, P RENAULT, T SICHERITZ-PONTEN, K TURNER, H ZHU, C YU, S LI, M JIAN, Y ZHOU,	2010
Y LI, X ZHANG, S LI, N QIN, H YANG, J WANG, SØR BRUNAK, J DORÉ, F GUARNER, K KRISTIANSEN, O PEDERSEN, J PARKHILL, J	
Weissenbach, P Bork, SD Ehrlich, J Wang	
37. Differential adaptation of human gut microbiota to bariatric surgery-induced weight	Diabetes
loss: links with metabolic and low-grade inflammation markers	Diabetes
J-P Furet, L-C Kong, J Tap, C Poitou, A Basdevant, J-L Bouillot, D Mariat, Gér Corthier, Jël Doré, C Henegar, S	2010
Rizkalla, K Clément	2010
38. Functional metagenomics to mine the human gut microbiome for dietary fiber	Genome research
catabolic enzymes	Genome research
L Tasse, J Bercovici, S Pizzut-Serin, P Robe, J Tap, C Klopp, BL Cantarel, PM Coutinho, B Henrissat, M Leclerc, Jël	2010
Doré, P Monsan, M Remaud-Simeon, G Potocki-Veronese	2010
39. Functional metagenomics: a high throughput screening method to decipher	DlaCana
microbiota-driven NF-кВ modulation in the human gut	PloS one
O Lakhdari, A Cultrone, J Tap, K Gloux, Fço Bernard, SD Ehrlich, F Lefèvre, Jël Doré, HéM Blottière	2010
40. Differential Adaptation of Human Gut Microbiota to Bariatric Surgery-Induced	2425
Weight Loss: Links with Metabolic and Low-Grade Inflammatory Markers	DIABETES
LC Kong, JP Furet, J Tap, C Poitou-Bernert, A Basdevant, J-L Bouillot, D Mariat, G Corthier, J Dore, C Henegar,	2010
SW Rizkalla, K Clement	2010
41. Towards the human intestinal microbiota phylogenetic core	Environmental microbiology
J TAP, S MONDOT, F LEVENEZ, E PELLETIER, C CARON, J-P FURET, E UGARTE, R MUÑOZ-TAMAYO, DL PASLIER, R NALIN, J DORE,	37
M LECLERC	2009
42. Comparative assessment of human and farm animal faecal microbiota using	
real-time quantitative PCR	FEMS microbiology ecology
J-P Furet, O Firmesse, Mèl Gourmelon, C Bridonneau, J Tap, S Mondot, Jël Doré, Gér Corthier	2009
REVIEWS AND BOOKS CHAPTER	
1. Method for diagnosing adenomas and/or colorectal cancer (CRC) based on analyzing	
the gut microbiome	EP Patent EP
P Bork, J Tap, G Zeller, A Voigt, JR Kultima, PI Costea, D Mende, S Sunagawa, I Sobbani	2014
	2017
Patent	
1. The Human Gut Microbiota in all its States: From Disturbance to Resilience	Reference Module in Food Science
J Tap, E Ruppé, M Derrien	Reference Module III Food Science
2. Microbiote intestinal, la clé pour une meilleure alimentation?	médecine/sciences
P Veiga, J Tap, M Derrien	2016
3. Metagenomics of the human intestinal tract: from who is there to what is done there	Current Opinion in Food Science

CONFERENCE PRECEEDINGS

A Cultrone, J Tap, N Lapaque, J Doré, HM Blottière

1. Unsupervised Diet Partitions Better Explain Variations of the Gut Microbiome Compared to Individual Dietary Markers in US Adults of the American Gut Project Cohort

AÉL COTILLARD, S CHAUMONT, M SACCAREAU, NS LITWIN, DG LOPEZ, J TAP, F LEJZEROWICZ, L DEMARETZ, D McDonald, SJ SONG, R KNIGHT, AÈS CARTIER-MEHEUST, P VEIGA

2. Alternative stable states of a holobiont: the intestinal microbiota-host relationship.

MVD GUCHTE, S BURZ, J TAP, J CADIOU, J WU, A COTILLARD, C MAYEUR, P VEIGA, HÉM BLOTTIERE, M DERRIEN, J DORE

3. Gut Microbiota Variations Correlate with Disease Activity in Spondyloarthritis (SpA) and Rheumatoid Arthritis (RA).: 622

J Tap, J Abou-Ghantous, A Leboime, R Nahal, P Langella, H-J Garchon, G Chiocchia, J-P Furet, M Breban

4. Adaptation of intestinal microbiota after weight loss: Effects of gastric bypass (GBP) in massively obese subjects.

LC Kong, JP Furet, J Tap, C Poitou, A Basdevant, JL Bouillot, G Corthier, J Dore, C Henegar, S Rizkalla, K Clement

5. Adaptation of human gut microbiota to a starvation-like situation and association with low grade inflammation: effect of gastric surgery-induced weight loss: T3: PO. 91

L Kong, J Furet, J Tap, C Poitou, A Basdevant, J Bouillot, G Corthier, J Doré, C Henegar, S Rizkalla, K Clément

6. Towards the healthy human intestinal microbiota phylogenetic core?

J Tap, S Mondot, F Levenez, E Pelletier, C Caron, J-P Furet, E Ugarte, R Munoz-Tamayo, DL Paslier, R Nalin, J Dore, M Leclerc

7. Phylogenetic and Functional Specificities of Crohn's Disease Microbiota.

S Mondot, J Tap, JP Furet, P Lepage, J Dore, P Marteau, M Leclerc

Current Developments in Nutrition

2021

The Second International Conference on Holobionts

Arthritis & Rheumatology

2014

2019

Diabetes & Metabolism

2010

Obesity Reviews

2010

Microbial Ecology

2009

MICROBIAL ECOLOGY