

Number	Accession numbers	Reference article title	Official links
1	PRJNA629013	Burn resuscitation strategy influences the gut microbiota-liver axis in swine	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA629013
2	PRJEB31015	Colonic microbiome profiles for improved feed efficiency can be identified despite major effects of farm of origin and contemporary group in pigs	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB31015
3	PRJEB36359	Contribution of L-Arginine supplementation during gestation on sow productive performance and on sow microbial faecal profile	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB36359
4	PRJEB20514	Diet shapes the gut microbiome of pigs during nursing and weaning	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB20514
5	PRJNA358122	Dietary High Zinc Oxide Modulates the Microbiome of Ileum and Colon in Weaned Piglets	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA358122
6	PRJNA667820	Dietary Montmorillonite Improves the Intestinal Mucosal Barrier and Optimizes the Intestinal Microbial Community of Weaned Piglet	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA667820
7	PRJNA551340	Dietary xylo-oligosaccharide supplementation alters gut microbial composition and activity in pigs according to age and dose	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA551340
8	PRJNA504922	Effect of a polyphenol-rich plant matrix on colonic digestion and plasma antioxidant capacity in a porcine model	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA504922
9	PRJNA627813	Effects of dietary fibers with different physicochemical properties on fermentation kinetics and microbial composition by fecal inoculum from lactating sows in vitro	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA627813
10	PRJEB38181	Effects of E coli bivalent vaccine and of host genetic susceptibility to E coli on the growth performance and faecal microbial	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB38181
11	PRJNA504488	Hermetia illucens larvae as a potential dietary protein source altered the microbiota and modulated mucosal immune status in the	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA504488
12	PRJEB30499	Impact of in-feed sodium butyrate or sodium heptanoate protected with medium-chain fatty acids on gut health in weaned piglets challenged with Escherichia coli F4+	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB30499
13	PRJEB24125	Lactation Stage-Dependency of the Sow Milk Microbiota	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB24125
14	PRJNA669414	Local intestinal microbiota response and systemic effects of feeding black soldier fly larvae to replace soybean meal in growing pigs	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA669414
15	PRJNA376081	Lysine Restriction Affects Feed Intake and Amino Acid Metabolism via Gut Microbiome in Piglets	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA376081
16	PRJEB1576	Mucosa-Associated Bacterial Microbiome of the Gastrointestinal Tract of Weaned Pigs and Dynamics Linked to Dietary Calcium-Phosphorus	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB1576
17	PRJEB33502	Purified plant cell walls with adsorbed polyphenols alter porcine faecal bacterial communities during in vitro fermentation	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJEB33502
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24	PRJNA650243	Transformation of pig manure by passage through the gut of black soldier fly larvae (Hermetia illucens): Metal speciation, potential pathogens and metal-related functional profiling	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA650243
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31	PRJNA775018	Exploring the association between microbiota and behaviour in suckling piglets	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA775018
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33	PRJNA740149	Co-fermented defatted rice bran alters gut microbiota and improves growth performance, antioxidant capacity, immune status and intestinal permeability of finishing pigs	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA740149
34	PRJNA263439	Barcoded pyrosequencing-based metagenomic analysis of the faecal microbiome of three purebred pig lines after cohabitation	https://www.ncbi.nlm.nih.gov/bioproject/?term=PRJNA263439
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