Maria Wiese

List of Publications by Year in descending order

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759233 752698 1,374 19 12 20 h-index citations g-index papers 20 20 20 2108 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Thymus size and its correlates among children admitted with severe acute malnutrition: a cross-sectional study in Uganda. BMC Pediatrics, 2021, 21, 1.	1.7	81
2	High throughput in vitro characterization of pectins for pig(let) nutrition. Animal Microbiome, 2021, 3, 69.	3.8	7
3	Color of Colon Content of Normal and Intrauterine Growth-Restricted Weaned Piglets Is Associated with Specific Microbial Taxa and Physiological Parameters. Animals, 2020, 10, 1073.	2.3	3
4	Prebiotic Effect of Lycopene and Dark Chocolate on Gut Microbiome with Systemic Changes in Liver Metabolism, Skeletal Muscles and Skin in Moderately Obese Persons. BioMed Research International, 2019, 2019, 1-15.	1.9	60
5	Oat bran, but not its isolated bioactive $\langle i \rangle \hat{l}^2 \langle i \rangle$ -glucans or polyphenols, have a bifidogenic effect in an $\langle i \rangle$ in vitro $\langle i \rangle$ fermentation model of the gut microbiota. British Journal of Nutrition, 2019, 121, 549-559.	2.3	54
6	Fate of CMY-2-Encoding Plasmids Introduced into the Human Fecal Microbiota by Exogenous <i>Escherichia coli</i> . Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	21
7	Potential of Pectins to Beneficially Modulate the Gut Microbiota Depends on Their Structural Properties. Frontiers in Microbiology, 2019, 10, 223.	3.5	171
8	The potential of pectin to impact pig nutrition and health: feeding the animal and its microbiome. FEMS Microbiology Letters, 2019, 366, .	1.8	10
9	The potential of pectin to impact pig nutrition and health: feeding the animal and its microbiome. FEMS Microbiology Letters, 2019, 366, i68-i82.	1.8	1
10	Correlates of Gut Function in Children Hospitalized for Severe Acute Malnutrition, a Crossâ€sectional Study in Uganda. Journal of Pediatric Gastroenterology and Nutrition, 2019, 69, 292-298.	1.8	11
11	Effect of fecal microbiota transplantation route of administration on gut colonization and host response in preterm pigs. ISME Journal, 2019, 13, 720-733.	9.8	59
12	A culture-independent method for studying transfer of Incl1 plasmids from wild-type Escherichia coli in complex microbial communities. Journal of Microbiological Methods, 2018, 152, 18-26.	1.6	6
13	CoMiniGutâ€"a small volume <i>in vitro</i> colon model for the screening of gut microbial fermentation processes. PeerJ, 2018, 6, e4268.	2.0	60
14	Postnatal Hematopoiesis and Gut Microbiota in NOD Mice Deviate from C57BL/6 Mice. Journal of Diabetes Research, 2016, 2016, 1-15.	2.3	9
15	Gut Microbiota in Children Hospitalized with Oedematous and Non-Oedematous Severe Acute Malnutrition in Uganda. PLoS Neglected Tropical Diseases, 2016, 10, e0004369.	3.0	40
16	Gene expression and molecular evolution of sxtA4 in a saxitoxin producing dinoflagellate Alexandrium catenella. Toxicon, 2014, 92, 102-112.	1.6	24
17	A reinvestigation of saxitoxin production and sxtA in the â€~non-toxic' Alexandrium tamarense Group V clade. Harmful Algae, 2012, 18, 96-104.	4.8	41
18	<i>sxtA</i> -Based Quantitative Molecular Assay To Identify Saxitoxin-Producing Harmful Algal Blooms in Marine Waters. Applied and Environmental Microbiology, 2011, 77, 7050-7057.	3.1	104

#	Article	IF	CITATIONS
19	Neurotoxic Alkaloids: Saxitoxin and Its Analogs. Marine Drugs, 2010, 8, 2185-2211.	4.6	604