

Vincent R Amanor-Boadu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4419584/publications.pdf>

Version: 2024-02-01

22
papers

859
citations

933447

10
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

1258
citing authors

#	ARTICLE	IF	CITATIONS
1	Bio-butanol vs. bio-ethanol: A technical and economic assessment for corn and switchgrass fermented by yeast or <i>Clostridium acetobutylicum</i> . <i>Biomass and Bioenergy</i> , 2010, 34, 515-524.	5.7	241
2	Thermo-mechanical extrusion pretreatment for conversion of soybean hulls to fermentable sugars. <i>Bioresource Technology</i> , 2011, 102, 7583-7590.	9.6	167
3	Solar thermochemical production of ammonia from water, air and sunlight: Thermodynamic and economic analyses. <i>Energy</i> , 2012, 42, 251-260.	8.8	119
4	Implications of Non-Farm Work to Vulnerability to Food Poverty-Recent Evidence From Northern Ghana. <i>World Development</i> , 2017, 91, 113-124.	4.9	88
5	Sustainability of algae derived biodiesel: A mass balance approach. <i>Bioresource Technology</i> , 2011, 102, 1185-1193.	9.6	63
6	Economic feasibility of algal biodiesel under alternative public policies. <i>Renewable Energy</i> , 2014, 67, 136-142.	8.9	36
7	Agricultural Innovation and New Ventures: Assessing the Commercial Potential. <i>American Journal of Agricultural Economics</i> , 2004, 86, 1322-1329.	4.3	31
8	Evaluating Premiums for a Farm Income Insurance Policy. <i>Canadian Journal of Agricultural Economics</i> , 1989, 37, 233-247.	2.1	22
9	Contract Selectivity, Food Safety, and Traceability. <i>Journal of Agricultural and Food Industrial Organization</i> , 2007, 5, .	1.3	22
10	Does Women's Empowerment in Agriculture Matter for Children's Health Status? Insights from Northern Ghana. <i>Social Indicators Research</i> , 2017, 132, 1265-1280.	2.7	21
11	Post-market surveillance model for potential human health effects of novel foods. <i>Food Policy</i> , 2004, 29, 609-620.	6.0	7
12	In Search of a Theory of Shopping Value: The Case of Rural Consumers. <i>Applied Economic Perspectives and Policy</i> , 2009, 31, 589-603.	1.0	7
13	The determinants of household-level well-being in Northern Ghana. <i>Development Studies Research</i> , 2016, 3, 1-10.	1.9	7
14	Green ammonia production-enabled demand flexibility in agricultural community microgrids with distributed renewables. <i>Sustainable Energy, Grids and Networks</i> , 2022, 31, 100736.	3.9	7
15	Consequences of climate change on food-energy-water systems in arid regions without agricultural adaptation, analyzed using FEWCalc and DSSAT. <i>Resources, Conservation and Recycling</i> , 2021, 168, 105309.	10.8	6
16	Do Adult Equivalence Scales Matter in Poverty Estimates? A Northern Ghana Case Study and Simulation. <i>Journal of International Development</i> , 2019, 31, 80-100.	1.8	5
17	Relating agriculture, energy, and water decisions to farm incomes and climate projections using two freeware programs, FEWCalc and DSSAT. <i>Agricultural Systems</i> , 2021, 193, 103222.	6.1	4
18	In search of anonymity in supply chains. <i>Journal on Chain and Network Science</i> , 2005, 5, 5-16.	1.6	2

#	ARTICLE	IF	CITATIONS
19	Using Distance Education in Extension Programming. Journal of Agricultural & Applied Economics, 2007, 39, 265-274.	1.4	2
20	Countervailing and Antidumping Actions: An Evaluation of Canada's Experience with the United States. American Review of Canadian Studies, 1998, 28, 315-334.	0.1	1
21	Putting Entrepreneurship into Agricultural Economics: Research and Teaching Perspectivesâ€”Discussion. Journal of Agricultural & Applied Economics, 2006, 38, 441-444.	1.4	0
22	Typology and performance of inter-organizational relationships among Ghanaian farmers. International Food and Agribusiness Management Review, 2022, 25, 379-391.	1.4	0