

12	Effect of fermentation on the quality of flour and biscuit from cashew kernel flour,	2021	Food and Environment Safety - Journal of Faculty of Food Engineering,	10.4316/fens.2021.010
13	Effect of light spectrum on growth, development, and mineral contents of okra (<i>Abelmoschus esculentus</i> L.)	2021	Open Agriculture	https://doi.org/10.1515/opag-2021-0218
14	Energetic Valorization of <i>Eichhornia crassipes</i> and <i>Pistia stratiotes</i> by Methane Production in an Anaerobic Co-digestion Process	2021	Science Journal of Energy Engineering	10.11648/j.sjee.20210904.13
15	Evaluation of the Chemical and Bacteriological Quality of Bagged Water in Ivory Coast (Seven Localities)	2021	International Journal of Current Microbiology and Applied Sciences	10.20546/ijcmas.2020.910.405
16	HyperEx: A Tool to Extract Hypervariable Regions from 16S rRNA Sequencing Data	2021	bioRxiv	10.1101/2021.09.03.455391
17	Improved prediction of conopeptide superfamilies with ConoDictor 2.0	2021	Bioinformatics Advances	10.1093/bioadv/vbab011
18	Influence of Beverage Consumption Made from Baobab Pulp (<i>Adansonia digitata</i> L.) on Postprandial Glycemia in Côte d'Ivoire	2021	Food and Nutrition Sciences	10.4236/fns.2021.127058
19	Modeling of Humidity Evolution During Solar Drying of Cassava in a Ventilated Attic	2021	International Journal of Innovation and Applied Studies	http://www.ijias.issr-journals.org/abstract.php?article=IJIAS-21-261-11
20	Modélisation et optimisation avec Scilab de l'extraction de polyphénols de <i>Tridax procumbens</i>	2021	Afrique SCIENCE	https://www.afriquescience.net/numero2_vol_19.php#
21	Nutritive and Antinutritive Values of Ready-To-Use Foods based on Local Ingredients for the Recovery of Moderate Acute Malnourished Children in Côte d'Ivoire	2021	Global Journal of Medical Research: L Nutrition & Food Science	https://doi.org/10.34257/GJMRLVOL21S1PG57
22	Optimization of the Autoclave-Assisted Alkaline Delignification of Cocoa (<i>Theobroma cacao</i>) Pod Husks Using KOH to Maximize Reducing Sugars	2021	Bioresources	10.15376/biores.17.1.826-848
23	Orchestrating a Multi-Stakeholder Supply Chain Network: The Case of Exporters in Cocoa Certification in Côte d'Ivoire	2021	Journal of Innovation Economics & Management	10.3917/jie.034.0033
24	Photocatalytic activity of TiO ₂ -P25@n-TiO ₂ @HAP composite films for air depollution	2021	Environmental Science and Pollution Research	https://doi.org/10.1007/s11356-020-11924-4
25	Potential Ecological Risk of Heavy Metals in Sediments from the Ivory Coastal Areas (Toukrouzou Hozalem-Assinie)	2021	Indian Journal of Advances in Chemical Science	10.22607/IJACS.2021.903022
26	Ripple effect, driving branch, and economic development: case of the agro-food industry in Côte d'Ivoire	2021	Ciência Rural,	10.1590/0103-8478cr20200368
27	Separation of bisphenol A from aqueous solution by using data from ternary equilibrium systems of bisphenol A-water-solvents composed of butan-1-ol, cyclohexanol and cyclohexane, International	2021	International Journal of Environment and Waste Management	10.1504/IJEW.2021.117008
28	Socio-economic assessment of different cocoa agroforestry systems in the forest-Savannah transition zone in central Côte d'Ivoire	2021	FORESTS, TREES AND LIVELIHOODS	https://www.tandfonline.com/doi/full/10.1080/14728028.2021.1958064

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30	Formulation and Characterization of Light Aggregates from Phosphate Ore Processing Waste from Hahotoe and Kpogamé Mines, Potential Use for Agricultural Applications	2021	American Journal of Applied Chemistry	DOI:10.11648/j.ajac.20210906.11
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Le Directeur de l'Ecole Doctorale



Professeur YAO Kouassi Benjamin



LISTE DES PUBLICATIONS

ANNEE 2021

1	Analyse systématique des services de conseil liés aux certifications du cacao en Côte d'Ivoire	2021	Économie rurale	10.4000/economierurale.9058
2	Approche analytique de l'étude de la flexion d'une poutre console et simulation numérique avec le code de calcul Cast3M	2021	International Journal of Innovation and Applied Studies	http://www.ijias.issr-journals.org/abstract.php?article=IJIAS-21-261-12
3	Assessing land use and land cover change and farmers' perceptions of deforestation and land degradation in South-West Côte d'Ivoire, West Africa	2021	Land	10.1080/14728028.2021.1958064
4	Associated Risk Factors of Non-Communicable Disease in Three Sites across Ivory Coast: An Urban (Cocody), Peri-Urban (Abobo) and Rural (Yocoboué) Area	2021	Food and Nutrition Sciences	10.4236/fns.2021.125036
5	Borassus aethiopum activated carbon prepared for nitrate ions removal	2021	Journal of Applied Water Engineering and Research	10.1080/23249676.2021.1947400
6	Cassava Starch-Based Composite Reinforced with Coconut Mesocarpfibers: Analysis of Physicochemical Stability	2021	Engineering and Technology Journal e	10.47191/etj/v6i11.01
7	Characterization of rice, coffee and cocoa crops residues as fuel of thermal power plant in Côte d'Ivoire	2021	Fuel	10.1016/j.fuel.2020.119250
8	Combined Proteotranscriptomic-Based Strategy to Discover Novel Antimicrobial Peptides from Cone Snails	2021	Biomedicines	10.3390/biomedicines9040344
9	Comparative study of two activated carbons from Borassus aethiopum produced in electric and artisanal furnaces	2021	Journal of Chemical, Biological and Physical Sciences.	10.24214/jcbps.A.11.3.37079.
10	Composition phytochimique et nutritionnelle des graines fermentées de Parkia biglobosa issues du Nord de la Côte d'Ivoire.	2021	Journal of Applied Biosciences	https://doi.org/10.35759/IABs.168.8
11	Distribution and Health Risk Assessment of Trace Metals in Surface Waters and Groundwater Around Artisanal Gold Mining Areas in Central-western Côte d'Ivoire, West Africa	2021	International Journal of Environmental Monitoring and Analysis	10.11648/j.ijema.20210905.15