PERÚ | Ministerio de Desarrollo Agrario y Riego

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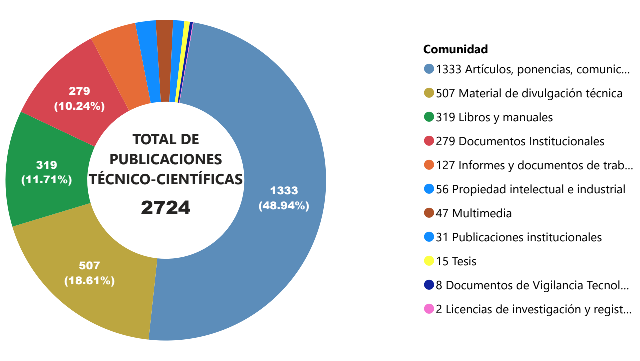

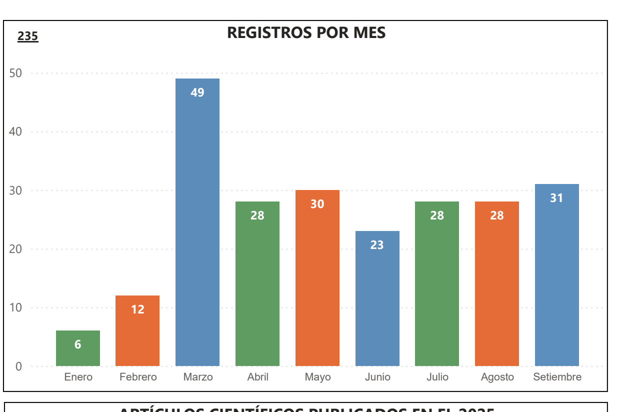

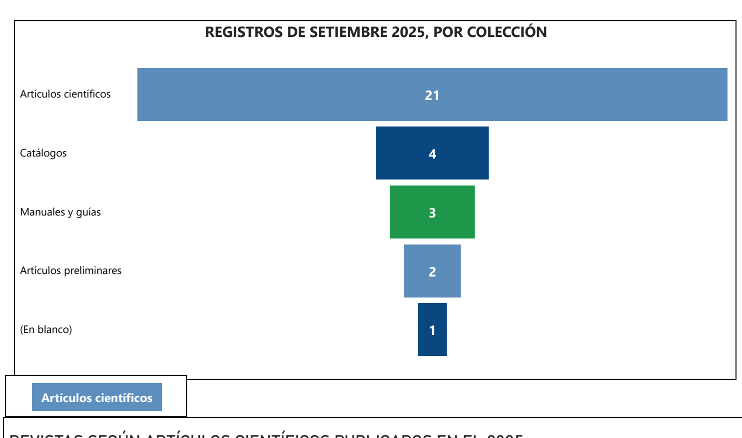

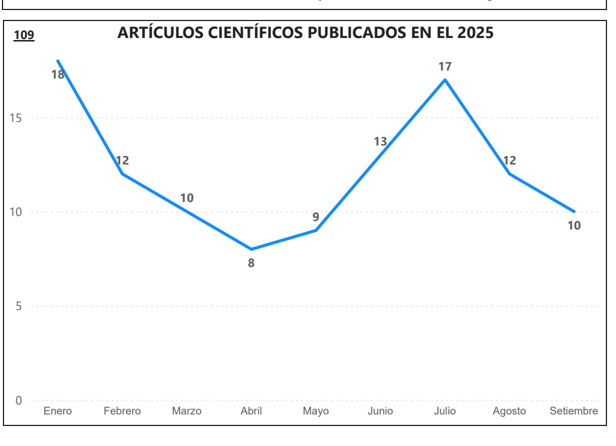

Artículos científicos

REVISTAS SEGÚN ARTÍCULOS CIENTÍFICOS PUBLICADOS EN EL 2025

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ARTÍCULOS CIENTÍFICOS PUBLICADOS EN REVISTAS INDEXADAS EN EL 2025

Título	Autores	Fecha de publicación	Base de datos (Scielo, Scopus, DOAJ, etc)	Revista	Editor	País	DOI	URI
Agronomic and nutritional evaluation of INIA 910—Kumymarca ryegrass (lolium multiflorum lam.): an alternative for sustainable forage production in department of Amazonas (NW Peru)	Vásquez, Héctor V.; Valqui, Leandro; Bobadilla, Leidy G.; Meseth Macchiavello, Enrique; Trigoso, Milton J.; Zagaceta, Luis H.; Valqui Valqui, Lamberto; Saravia Navarro, David; Barboza, Elgar; Maicelo, Jorge L.	01/01/2025	Scopus, WoS	Agronomy	MDPI, Basel, Switzerland	Suiza	https://doi.org/10.3390/agronomy15010100	http://hdl.handle.net/20.500.12955/2649
A review of sustainable cattle genetic improvement in the peruvian highlands	Alvarez García, Wuesley Yusmein; Muñoz Vílchez, Yudith Yohany; Figueroa Venegas, Deyanira Antonella; Estrada Cañari, Richard; Quilcate Pairazamán, Carlos Enrique	05/01/2025	Scopus	Veterinary and Animal Science	Elsevier Ltd.	Reino Unido	https://doi.org/10.1016/j.vas.2025.100427	http://hdl.handle.net/20.500.12955/2651
Impacts of land use on soil erosion: RUSLE analysis in a sub-basin of the peruvian amazon (2016–2022)	Asencio Sanchez, Moises Leonardo; Padilla Castro, Cesar; Riveros Lizana, Chistian Alonso; Hermoza Espezúa, Rosa María; Solórzano Acosta, Richard	06/01/2025	Scopus; WoS	Geosciences	MDPI	Suiza	https://doi.org/10.3390/geosciences15010015	http://hdl.handle.net/20.500.12955/2644
Dosis y tiempos de imbibición de peróxido de hidrógeno en la germinación y crecimiento inicial de algodón (Gossypium barbadense L.)	Morales Pizarro, Arturo; Rondoy Castro, Doris; Escobedo Huancas, Pierina; Durand Montejo, Esther; Veramatus Mendoza, Angie; Juárez Vilchez, Jonathan; Morocho Romero, Henry; Chanduvi García, Roger; Quiroz Calderón, Marcos; Calero Merino, Mariano; Peña Castillo, Ricardo	07/01/2025	Scopus	Tropical and Subtropical Agroecosystems		Mexico	http://doi.org/10.56369/tsaes.5660	http://hdl.handle.net/20.500.12955/2658
Global perspectives on the biodegradation of LDPE in agricultural systems	Mendoza Merino, Jani Elisabet; Tineo Flores, Daniel; Chuquibala Checan, Beimer; Atalaya Marin, Nilton; Taboada Mitma, Victor Hugo; Tafur Culqui, Josué; Tarrillo Julca, Ever; Gómez Fernández, Darwin; Goñas Goñas, Malluri; Reyes Reyes, María Andrea	07/01/2025	WoS	Frontiers in Microbiology	Frontiers	Suiza	https://doi.org/10.3389/fmicb.2024.1510817	http://hdl.handle.net/20.500.12955/2648
Plant-growth-promoting microorganisms: their impact on crop quality and yield, with a focus on rice	Ríos Ruiz, Winston Franz; Jave Concepción, Henry Giovani; Torres Chávez, Edson Esmith; Rios Reategui, Franz; Padilla Santa Cruz, Euler; Guevara Pinedo, Nelson Elias	09/01/2025	Scopus	International Journal of Plant Biology	MDPI	Suiza	https://doi.org/10.3390/ijpb16010009	http://hdl.handle.net/20.500.12955/2674
Effectiveness of protected areas in containing the loss of Peruvian Amazonian forests	Rojas Briceño, Nilton B.; Cajas Bravo, Verónica; Pasquel Cajas, Alexander; Guzman Valqui, Betty Karina; Sílva López, Jhonsy O.; Veneros, Jaris; García, Ligia	11/01/2025	Scopus; WoS	Trees, Forests and People	Elsevier	Holanda	https://doi.org/10.1016/j.tfp.2025.100778	http://hdl.handle.net/20.500.12955/2707
Comprehensive characterization of raw and processed quinoa from conventional and organic farming by label free shotgun proteomics	Galindo Luján, Rocío; Pont, Laura; Minic, Zoran; Berezowski, Maxim V.; Quispe Jacobo, Fredy Enrique; Sanz Nebot, Victoria; Benavente, Fernando	16/01/2025	WoS; Scopus, PubMed	Journal of Agricultural and Food Chemistry	American Chemical Society (ACS)	Estados Unidos	https://pubs.acs.org/doi/10.1021/acs.jafc.4c08623	http://hdl.handle.net/20.500.12955/2730
MultiProduct optimization of Cedrelinga cateniformis (Ducke) Ducke in different plantation systems in the peruvian amazon	Baselly Villanueva, Juan Rodrigo; Fernández Sandoval, Andrés; Salazar Hinostroza, Evelin Judith; Cárdenas Rengifo, Gloria Patricia; Puerta, Ronald; Chuquizuta Trigoso, Tony Steven; Rufasto Peralta, Yennifer Lisbeth; Vallejos Torres, Geomar; Goycochea Casas, Gianmarco; Araújo Junior, Carlos Alberto; Quiñónez Barraza, Gerónimo; Álvarez Álvarez, Pedro; Garcia Leite, Helio	16/01/2025	WoS	Forest	MDPI	Suiza	https://doi.org/10.3390/f16010164	http://hdl.handle.net/20.500.12955/2636
Soil management in Lepidium meyenii (maca) monoculture: trends and challenges for small farmers around lake Chinchaycocha in the andean highlands of Junin (Peru)	Solórzano Acosta, Richard; Chanco, Mirella; Seminario, Martín; Camel Paucar, Vladimir Fernando; Cabello Torres, Rita; Lastra Paucar, Sphyros Roomel Luciano; Arias Arredondo, Alberto Gilmer; Verástegui Martínez, Patricia; Quispe Matos, Kenyi Rolando; Carbajal Llosa, Carlos Miguel; Cuevas Gimenez, Juan Pablo; Cruz Luis, Juancarlos Alejandro; Turín Canchaya, Cecilia Claudia	17/01/2025	WoS	Frontiers in Soil Science	Frontiers Media	Suiza	https://doi.org/10.3389/fsoil.2024.1419745	http://hdl.handle.net/20.500.12955/2646
Complete mitogenome, phylogenetic and SNP-data analysis of jakumaru (Bos taurus), a prime bull from a peruvian breeding core herd	Estrada Cañari, Richard; Romero Avila, Yolanda Madelein; Figueroa Venegas, Deyanira Antonella; Quilcate Pairazamán, Carlos Enrique; León Trinidad, Sílvia Eliana; Casanova Nuñez Melgar, David pavel; Maicelo, Jorge L.; Arbizu, Carlos I.	23/01/2025	Scopus	International Journal of Veterinary Science	International Journal of Veterinary Science.	Perú	https://doi.org/10.47278/journal.ijvs/2024.007	http://hdl.handle.net/20.500.12955/2647
Cutting propagation technique of mahogany (Swietenia macrophylla) in microtunnels from the Peruvian Amazon	Vallejos Torres, Geomar; Gaona Jimenez, Nery; Ordoñez Sánchez, Luis; García Gonzales, Patricia; Mendoza Caballero, Wilfredo; Saavedra Ramírez, Jorge; Macedo Córdova, Wilder; Reátegui, Keneth; Baselly Villanueva, Juan Rodrigo; Marín, César	28/01/2025	Scopus	Bosque		Chile	https://doi.org/10.4067/S0717-92002024000300485	http://hdl.handle.net/20.500.12955/2657
Characterization and typology of goat production systems in the southern highlands of Peru	Sessarego Dávila, Emmanuel Alexander; Trillo Zarate, Fritz Carlos; Godoy Padilla, David José; Palomino Guerrera, Walter; Cruz Luis, Juancarlos Alejandro	30/01/2025	Scopus; WoS	Veterinary World			https://doi.org/10.14202/vetworld.2025.220-227	http://hdl.handle.net/20.500.12955/2652
Diprosopus y otras malformaciones en bovino: Reporte de Caso	Gaona Huamán, Edson; Cabrera Rojas, Ivy; Galvez Chuquilin, Anali; Portal Torres, Jorge; Cueva Rodríguez, Medali; Alvarado, Wigoberto; Quilcate Pairazamán, Carlos Enrique	31/01/2025	Scopus; WoS	Revista Científica, FCV-LUZ	DiviSión de Investigación, Facultad de Ciencias Veterinarias, UniverSídad del Zulia	Venezuela	https://doi.org/10.52973/rcfcv-e35406	http://hdl.handle.net/20.500.12955/2699
Yield predictions of 'Del Cerro' cotton (Gossypium hirsutum L.) germplasm by multispectral monitoring in the north coast of Peru	Cruz Grimaldo, Camila Leandra; Nieves Rivera, Marite Yulisa; Vera Díaz, Elvis; Durán Gómez, Moisés Rodrigo; Morales Pizarro, Davies Arturo; Salazar Coronel, Willian; Arbizu Berrocal, Carlos Irvin	01/02/2025	Scopus; Scielo	Chilean Journal of Agricultural Research	Chilean Journal of Agricultural Research	Chile	https://doi.org/10.4067/S0718-58392025000100015	http://hdl.handle.net/20.500.12955/2650
Assessment of phenotypic diversity of ñuña, a local common bean (Phaseolus vulgaris L.) from the northern andes in Peru	Santa Cruz Padilla, Angel Esteban; Vasquez Orrillo, Jorge Luis; Bardales Lozano, Ricardo Manuel; Murga Orrillo Hipolito	07/02/2025	Scopus	Genetic Resources	Genetic Resources	Reino Unido	https://doi.org/10.46265/genresj.PMKY4140	http://hdl.handle.net/20.500.12955/2660
Native microbial consortia: A sustainable strategy for improving the quality of forest seedlings in the Peruvian Amazon	Amaringo Cordova, Luiz Paulo; Mori Montero, Cesar; Padilla Castro, Cesar Franco; Ocaña Reyes, Jimmy A.; Riveros Lizana, Christian Alonso; Camacho Villalobos, Alina Alexandra; Solórzano Acosta, Richard Andi	10/02/2025	Scopus; WoS	MDPI	Forests	Suiza	https://doi.org/10.3390/f16020309	http://hdl.handle.net/20.500.12955/2655
INIA 333 – Chugayna new potato variety resilient to climate change for the family farming system with tolerance to frost, resistant to late blight and high quality for fresh consumption	Cabrera Hoyos, Héctor Antonio; Otiniano, Ronal; Pando Gómez, Rosemeri Veronica; Sánchez Garcia, Henry; Huamanchay Rodriguez, Willian; Pérez, Juan M.; de Haan, Stef; Gastelo, Manuel	11/02/2025	Scopus, WoS	American Journal of Potato Research	Springer Nature	Perú	https://doi.org/10.1007/s12230-024-09975-1	http://hdl.handle.net/20.500.12955/2664
Characterization of goat production systems in the northern dry forest of Peru using a multivariate analysis	Temoche Socola, Victor Alexander; Acosta Granados, Irene Carol; Gonzales, Pablo; Godoy Padilla, David; Jibája, Omar; Cruz Luis, Juancarlos Alejandro; Corredor Arizapana, Flor Anita	16/02/2025	Scopus	Animals	MDPI	Suiza	https://doi.org/10.3390/ani15040567	http://hdl.handle.net/20.500.12955/2701
Suitability of the Amazonas region for beekeeping and its future distribution under climate change scenariosLatin America has the largest area under augmentative biological control worldwide, mainly with applications in open field crops	Gómez Fernández, Darwin; García, Ligia; Sílva López, Jhonsy O.; Veneros Guevara, Jaris; Arellanos Carrión, Erick; Salas Lopez, Rolando; Goñas, Malluri; Atalaya Marin, Nilton; Oliva Cruz, Manuel; Rojas Briceño, Nilton B.	17/02/2025	Scopus; WoS	Ecological Informatics	Elsevier	Holanda	https://doi.org/10.1016/j.ecoinf.2025.103082	http://hdl.handle.net/20.500.12955/2700
Uso de bacterias ácido lácticas en el tratamiento de pre-germinación para comprobar la dormición de semillas de espárrago	Dávila Rivera, Esteffany; Cabrera Chávez, Alexander; Figueroa Serrudo, Cecilia Emperatriz; Vargas Gutiérrez, Kryss Aracely; Velásquez Leveaú, Fabian Camilo	17/02/2025	Scopus, Web of Science	Agroindustrial Science	UniverSídad Nacional de Trujillo	Perú	http://doi.org/10.17268/agroind.sci.2025.01.08	http://hdl.handle.net/20.500.12955/2769
Transformation of terraces with irrigation systems: profitability and water savings in potato crop (Solanum tuberosum L.)	Poma Chamana, Russell; Flores Marquez, Ricardo; Cordova Tadeo, Joel; Quello Huamaní, Antony Arturo; Arapa Quispe, José; Solórzano Acosta, Richard Andi	25/02/2025	Scopus; WoS	Water	MDPI	Suiza	https://doi.org/10.3390/w17050668	http://hdl.handle.net/20.500.12955/2685
Climate change and tree cover loss affect the habitat suitability of Cedrela angustifolia evaluating climate vulnerability and conservation in Andean montane forests	Ames Martínez, FresSía N.; Capcha Romero, Ivan; Guerra, Anthony; Inga Guillen, Janet Gaby; Quispe Melgar, Harold Rusbelth; Galeano, Esteban; Rodríguez Ramírez, Ernesto C.	27/02/2025	DOAJ, Scopus y Web of Science	PeerJ	PeerJ	Estados Unidos	https://doi.org/ 10.7717/peerj.18799	http://hdl.handle.net/20.500.12955/2732
Aislamiento e identificación molecular de cepas bacterianas anaeróbicas aisladas del compartimento 1 de la alpaca (Vicugna pacos)	Coila, Pedro; Romero Avila, Yolanda Madelein; Sánchez, Diana; Oros, Oscar; Zapata, Celso; Flores, Nils; Estrada Cañari, Richard	28/02/2025	Scopus	Revista de Investigaciones Veterinarias del Perú	UniverSídad Nacional Mayor de San Marcos	Perú	https://doi.org/10.15381/rivep.v36i1.27842	http://hdl.handle.net/20.500.12955/2721
Current progress in microbial biocontrol of banana fusarium wilt: A systematic review	Solórzano Acosta, Richard Andi; Ramírez Maguiña, Héctor Andrés; Johnson, Luis; Ureta Sierra, Cledy; Cruz Luis, Juancarlos Alejandro	28/02/2025	Scopus	Agronomy	MDPI	Suiza	https://doi.org/10.3390/agronomy15030619	http://hdl.handle.net/20.500.12955/2682
Detecting changes in soil fertility properties using multispectral UAV images and machine learning in central Peru	Enriquez Pinedo, Lucia Carolina; Ortega Quispe, Kevin Abner; Ccopi Trucios, Dennis; Rios Chavarria, Claudia Sofía; Urquizo Barrera, Julio; Patricio Rosales, Solanch Rosy; Alejandro Mendez, Lidiana Rene; Oliva Cruz, Manuel; Barboza Castillo, Elgar; Pizarro Carcausto, Samuel Edwin	06/03/2025	Scopus	AgriEngineering	MDPI	Suiza	https://doi.org/10.3390/agriengineering7030070	http://hdl.handle.net/20.500.12955/2681
The importance of tropical tree-ring chronologies for global change research	Varios autores	06/03/2025	Scopus, Web of Science	Quaternary Science Reviews	Elsevier Ltd.	Países Bajos	https://doi.org/10.1016/j.quascirev.2025.109233	http://hdl.handle.net/20.500.12955/2733
Habitat suitability distribution of genus gynoxys cass. (asteraceae): an approach to conservation and ecological restoration of the andean flora in Peru.	Coronel Castro, Elver; Meza Mori, Gerson; Pariente Mondragón, Elí; Haro, Nixon; Oliva Cruz, Manuel; Barboza, Elgar; AmaSífuen Guerra, Carlos A.; Revilla Pantigoso, Italo; Tariq, Aqil; Guzman Valqui, Betty Karina	10/03/2025	Scopus	Sustainability.	MDPI, Basel, Switzerland.	Suiza	https://doi.org/10.3390/su17062406.	http://hdl.handle.net/20.500.12955/2667
Optimized In vitro propagation and somatic embryogenesis of camu camu (Myrciaria dubia) cultivar Vitahuayo for enhanced commercial production	Adrianzén, Pedro M.; Pinedo Freyre, Sergio Fernando; Valles, Barbara S.; Marapara, Jorge L.; Cobos, Marianela; Rodríguez, Hicler N.; Castro, Juan C.[1]	12/03/2025	Scopus, CAB Abstracts, Indian Citation Index	Agricultural Science Digest – A Research Journal of Agriculture, Animal and Veterinary	Agricultural Research Communication Centre (ARCC Journals)	India	https://doi.org/10.18805/ag.DF-684	http://hdl.handle.net/20.500.12955/2804
Especies del género Abuta (Anomospermeae, Menispermaceae) del Perú	Ortiz, Rosa del C.; Zañartu Flores, Ricardo A.; Rodríguez del Castillo, Ángel M.; AmaSífuen Guerra, Carlos Alberto	15/03/2025	Scopus; WoS	Revista peruana de biología	Facultad de Ciencias Biológicas, UniverSídad Nacional Mayor de San Marcos	Perú	https://dx.doi.org/10.15381/rpb.v32i1.27793	http://hdl.handle.net/20.500.12955/2720
Identification of the Optimal Substrate for Sexual Propagation of Cinchona officinalis L.: Implications for Conservation and Sustainable Use	Marcelo Bazán, Fátima Elizabeth; Mantilla Chávez, Walter; Paredes Pajares, Karla Patricia; Chávez Cercado, Deisy Medaly; Baselly Villanueva, Juan Rodrigo; Álvarez Álvarez, Pedro	19/03/2025	Scopus	Forest Science	Springer	Suiza	https://doi.org/10.1007/s44391-025-00018-8	http://hdl.handle.net/20.500.12955/2718
Modeling growth curve parameters in Peruvian llamas using a Bayesian approach	Canaza Cayo, Ali William; Mamani Cato, Rubén Herberth; Churata Huacani, Roxana; Rodríguez Huanca, Francisco Halley; CalSín Cari, Maribel; Huacani Pacori, Ferdynand Marcos; Cardenas Minaya, Oscar Efrain; De Sousa Bueno Filho, Júlio Sílvio	20/03/2025	Scopus	Veterinary and Animal Science	Elsevier	Holanda	https://doi.org/10.1016/j.vas.2025.100447	http://hdl.handle.net/20.500.12955/2716
Effect of silvopastoral systems with integrated forest species from the peruvian tropics on the soil chemical properties	Saucedo Uriarte, José Américo; Ampuero Trigoso, Gustavo; Pasquel Barzola, Kinthia K.; Quispe Ccasa, Hurley Abel; Chuquimia Valdez, Dixie S.; Arévalo Aranda, Yuri G.	22/03/2025	Scopus	Open Agriculture	De Gruyter	Alemania	https://doi.org/10.1515/opag-2025-0434	http://hdl.handle.net/20.500.12955/2746
Profiling of known and novel microRNAs in an oleaginous crop native to the amazon basin, sacha inchi (Plukenetia volubilis), through smallRNA-Seq	Estrada Cañari, Richard; Rodriguez Perez, Lila Maciel; Romero Avila, Yolanda Madelein; Arteaga Chacon, Linda Rosemery; Ruelas Calloapaza, Domingo; Oha Humpiri, Filiberto; Flores, Nils; Coila, Pedro; Arbizu, Carlos I.	31/03/2025	Scopus	Genes	MDPI	Suiza	https://doi.org/10.3390/genes16040417	http://hdl.handle.net/20.500.12955/2743
Influence of agroclimatic factors on the efficiency of multi-ovulation in cattle in the Peruvian tropics	Segura Portocarrero, Gleni Tatiana; Murga Valderrama, Nilton Luis; Lopez Lapa, Rainer Marco; Saucedo Uriarte, José Américo; Gongora Bardales, Deiner Jhonel; Frias Torres, Hugo; Poclín Rojas, Annie Yoselin; Depaz Hizo, Benjamin; Vasquez Tarrillo, Ronald Will; Heredia Vilchez, Lizeth Amparo; Ampuero Trigoso, Gustavo	01/04/2025	Scopus	Frontiers in Veterinary Science	Frontiers	Suiza	https://doi.org/10.3389/fvets.2025.1565265	http://hdl.handle.net/20.500.12955/2728
Caracterización agromorfológica y diversidad fenotípica del frijol común de Perú	Aybar Peve, Leandro Joel; Medina Portilla, Nicanor; Camargo Cobeñas, Marcos Antonio; Chihuan Palomino, Evelin Analy; Terán Rojas, José Alfonso	09/04/2025	Scopus; Latindex, Redalyc, Google Scholar, DOAJ	Tropical and Subtropical Agroecosystems	UniverSídad Autónoma de Yucatán	México	https://doi.org/10.56369/tsaes.5897	http://hdl.handle.net/20.500.12955/2771
Morphometric and phaneroptic characteristics of creole goats in the dry forest of Peru	Acosta Granados, Irene Carol; Carrero Flores, Jhonatan Enrique; Acosta Vidaurre, Rogelio; Cruz Luis, Juancarlos Alejandro; Ruíz-Chamorro, José Antonio	21/04/2025	Scopus	Nativa	UNEMAT	BraSíl	https://doi.org/10.31413/nat.v13i1.18865	http://hdl.handle.net/20.500.12955/2752
Effect of protein source and breed on embryo production in donor cows at a high-value genetic centre in Peru	León Trinidad, Sílvia Eliana; Dipaz Berrocal, Deisy Juana; Mamani, Rolando; Ramírez, Juan; Muñoz Vilchez, Yudith Yohany; Burga Toledo, Henry; Quilcate Pairazaman, Carlos Enrique; Alvarez García, Wuesley Yusmein	23/04/2025	Scopus	International Journal of Veterinary Science	IJVS	Pakistán	https://doi.org/10.47278/journal.ijvs/2025.043	http://hdl.handle.net/20.500.12955/2751
Intermittent rainfed rice var. INIA 516 LM1: A sustainable alternative for the Huallaga river basin	Flores Marquez, Ricardo; Síqueira Bahia, Rita de CásSía; Arévalo Aranda, Yuri Gandhi; Torres Chávez, Edson Esmith; Guevara, Jonathan; Antezana, Abner; Carranza, Antoni; Lao, Ceila; Solórzano Acosta, Richard Andi	23/04/2025	Scopus, Web of Science, DOAJ	Water	MDPI	Suiza	https://doi.org/10.3390/w17091262	http://hdl.handle.net/20.500.12955/2765
Avance genético mediante selección recurrente de familias de medios hermanos mazorca por surco, en maíz amarillo duro (Zea mays), en trópico	Díaz Chuquizuta, Percy; Jara Calvo, Teófilo Wladimir; Campos AmaSífuen, Héctor Manuel; Valdes Rodriguez, Ofelia Andrea; Hidalgo Melendez, Edison	25/04/2025	Scopus, Latindex, RedALyC	Tropical and Subtropical Agroecosystems	UniverSídad Autónoma de Yucatán	México	https://doi.org/10.56369/tsaes.5698	http://hdl.handle.net/20.500.12955/2748
Guinea pig manure and mineral fertilizers enhance the yield and nutritional quality of hard yellow maize on the peruvian coast	Calero Rios, Emilee Nahomi; Borbor Ponce, Miryam; Lastra Paucar, Sphyros Roomel; Solórzano Acosta, Richard Andi.	26/04/2025	DOAJ	Agrochemicals	MDPI	Suiza	https://doi.org/10.3390/agrochemicals4020006	http://hdl.handle.net/20.500.12955/2856
Occurrence of endoparasites in creole goats under an extensive production system on the southern coast of Peru	Sessarego Davila, Emmanuel Alexander; Soca Jorge, Jhony; Terán Rojas, Jose Alfonso; Dávalos Almeyda, María; Valdivia Zevallos, Justo; Ruiz Chamorro, Jose Antonio; Cruz Luis, Juancarlos; Cruz Flores, Danny Julio	30/04/2025	Scopus; DOAJ	Pathogens	MDPI	Suiza	https://doi.org/10.3390/pathogens14050437	http://hdl.handle.net/20.500.12955/2744
Evaluación del compostaje de alperujo con diferentes concentraciones y el impacto del uso de geomembrana	Cahui Azorza, Francisco Antonio; Lloclla Chirinos, Ashly; Roque Ramirez, Luis Miguel; Valenzuela Antezana, Ricardo Nahuel	01/05/2025	Google Scholar, Latindex	ALFA	Centro de Estudios Transdisciplinarios Bolivia (CET-Bolivia)	Perú	https://doi.org/10.33996/revistaalfa.v9i26.368	http://hdl.handle.net/20.500.12955/2777
Soil quality variation associated with land cover in the Peruvian jungle of the Junín region	Carbajal Llosa, Carlos Miguel; Moya AmbroSío, Fernanda; Barja Ingaruca, Antony Marcos; Ottos Diaz, Elvis; Aguilar Tito, Cinthya; Advíncula Zeballos, Orlando; Cruz-Luis, Juancarlos Alejandro; Solórzano-Acosta, Richard Andy	03/05/2025	Scopus, ScienceDirect	Environmental Challenges	Elsevier	Países Bajos	https://doi.org/10.1016/j.soisec.2025.100188	http://hdl.handle.net/20.500.12955/2750
Integration of VANT-LiDAR with multispectral imagery for the estimation of carbon stocks in Prosopis sp. forest plantations	Chumbimune Vivanco, Sheyla Yanet; León Dextre, Hairo Alexander; Llanos Carrillo, Cristina Sofía; Millan Ramírez, José Eddwin; Vilca Gamarra, Cesar Francisco; Vera Diaz, Elvis; Agurto Piñarreta, Alex Iván; Baselly Villanueva, Juan Rodrigo; Cruz Grimaldo, Camila Leandra	05/05/2025	Scopus, DOAJ	Scientia Agropecuaria	UniverSídad Nacional de Trujillo – Facultad de Ciencias Agropecuarias	Perú	https://doi.org/10.17268/sci.agropecu.2025.025	http://hdl.handle.net/20.500.12955/2759
Genetic diversity and population structure of alpacas (Vicugna pacos) in Peru: A microsatellite analysis	Peralta, Wilber; Nestares Palomino, Agustin; Gamarra Reyes, Julyssa del Pilar; Rojas, Miler; Sullca, Juan; Estrada Cañari, Richard	16/05/2025	Scopus	DiverSíty	MDPI	Suiza	https://doi.org/10.3390/d17050353	http://hdl.handle.net/20.500.12955/2757
Influence of reproductive season and testicular volume on seminal parameters of alpacas (Vicugna pacos)	Contreras Huamani, Mijaíl; Guillen Palomino, Crissthel Yverlin; Orellana Berrocal, Harumi Rebeca; Laines Arcce, Irving Mitchell; Bellido-Quispe, Dionet Keny; Acuña Leiva, Alex Yony; Sílva Chaves, Maiana; de Figueirêdo Freitas, Vicente José	22/05/2025	Scopus, Web of Science, SpringerLink	Tropical Animal Health and Production	Springer Nature	Países Bajos	https://doi.org/10.1007/s11250-025-04478-5	http://hdl.handle.net/20.500.12955/2760
Evaluación ex post de un proyecto de competitividad en jóvenes de San Martín – Perú	Velásquez Leveaú, Fabian Camilo; Chávez Cabrera, Alexander; Arana Cárdenas, Sergio Martín; Vargas Gutiérrez, Kryss Aracely; Delgado Rospigliosi, Andrea Stephani	23/05/2025	DOAJ (Directory of Open Access Journals); Latindex; REDALYC; Google Scholar; Dialnet; ResearchGate	Ciencia Latina	Asociación Latinoamérica para el Avance de las Ciencias (ALAC)	Ecuador	https://doi.org/10.37811/cl_rcm.v9i2.17572	http://hdl.handle.net/20.500.12955/2819
Caracterización agromorfológica y análisis histórico del pallar Moche cultivado en Ica, Perú	Gambini de la Cruz, Tabita Abigail; Aymara Meneses, Lucy; Dadther Huaman, Hans; Aybar Pevel, Leandro Joel	26/05/2025	Scopus	Tropical and Subtropical Agroecosystems	UniverSídad Autónoma de Yucatán	México	https://doi.org/10.56369/tsaes.6242	http://hdl.handle.net/20.500.12955/2772
Effect of liquid swine effluent on the initial growth of forage corn under greenhouse conditions	Peña Caurino, M. Y.; Luis Olivas, D. B.; Gambini de la Cruz, Tabita Abigail; Mendoza Nieto, E.; Fardim Christo, B.; Contreras-Liza, S.	26/05/2025	Web of Science; Scopus	Brazilian Journal of Biology	Instituto Internacional de Ecologia (IIE), BraSíl	BraSíl	https://doi.org/10.1590/1519-6984.290232	http://hdl.handle.net/20.500.12955/2773
Sostenibilidad de la producción de maíz amarillo duro (Zea mays L.) con semilla certificada en el Bajo Piura, Perú	Rodriguez Valdez, Diana Elizabeth; Navarro Angeles, Oscar Fernando; Diez Matallana, Ramón Alberto; Gómez Oscorima, Raquel Margot	29/05/2025	LatAmRevistaLatinoamericanadeCienciasSocialesyHumanidades, Web of Science, Scopus	LATAM Revista Latinoamericana de Ciencias Sociales y Humanidades	Redilat / LATAM	Perú	https://doi.org/10.56712/latam.v6i3.3996	http://hdl.handle.net/20.500.12955/2770
Assessment of soil characteristics and the productive potential of native Poaceae forage species in the central highlands of Peru	Arias Arredondo, Alberto; Yalli Huamaní, Teodoro Bill; Cruz Luis, Juancarlos Alejandro; Requena Rojas, Edilson Jimmy; Solórzano Acosta, Richard Andy	10/06/2025	Scopus; DOAJ	Journal of Ecological Engineering	Polish Society of Ecological Engineering	Polonia	https://doi.org/10.12911/22998993/202702	http://hdl.handle.net/20.500.12955/2784
Sustainable rice–fish farming systems: a systematic review and meta-analysis	Fernández Zatrate, Franklin Hitler; Pérez Delgado, Luis Jhoseph; Coronel Bustamante, David; Huanca Sílva, Leisy; Taboada Mitma, Victor Hugo; Quispe Carhuapoma, Mariela Judith; Oliva Alvarez, Yashira Steffani; Ramirez Antaurco, Maximo Fabricio; Anchayhua Torres, Janella Jelyn; Huaccha-Castillo, Annick Estefany; Seminario-Cunya, Alejandro; Tineo-Flores, Daniel; Gomez-Fernandez, Darwin; Goñas-Goñas, Malluri; Cruz-Luis, Juancarlos Alejandro.	12/06/2025	Scopus, Web of Science	Aquaculture Research	John Wiley & Sons Ltd.	Reino Unido	https://doi.org/10.1155/are/4029275	http://hdl.handle.net/20.500.12955/2785
An emerging Platynota sp. (Lepidoptera: Tortricidae) infesting blueberry (Vaccinium corymbosum) in the central coast of Peru	Velasquez Ochoa, Edwin Ricardo; Leiva, Ana Maria; Gil Ordóñez, Alejandra; Perez Fuentes, Lady Susan; Domínguez, Viviana; Cuellar, Wilmer J.	13/06/2025	Web of Science, Scopus, DOAJ	Frontiers in Insect Science	Frontiers Media S.A.	Suiza	https://doi.org/10.3389/finsc.2025.1593907	http://hdl.handle.net/20.500.12955/2780
Development and phenotypic characterization of a native Theobroma cacao L. germplasm bank from the Loreto region of the Peruvian Amazon: Implications for ex situ conservation and genetic improvement	Imán Correa, Síxto Alfredo.; Samanamud Curto, Angelo Francisco; Ramírez, José F.; Cobos, Marianela; Paredes Meneses, Cleydi; Castro, Juan C.	16/06/2025	Scopus, Web of Science, DOAJ	Frontiers in Conservation Science	Frontiers Media S.A.	Suiza	https://doi.org/10.3389/fcosc.2025.1576239	http://hdl.handle.net/20.500.12955/2778
Chlorella sp. inoculum doses affect ethinylestradiol removal in a wastewater treatment plant in the Peruvian Andes	Chávez Collantes, Azucena; Solórzano Acosta, Richard Andi; Velarde Apaza, Leslie Diana; Campos Ruiz, Joseph; Alva Plasencia, Edin Edgardo; Castillo Rojas, Eisner Will	17/06/2025	Scopus, DOAJ, Redalyc	Acta Scientiarum. Technology	Universidade Estadual de Maringá (UEM), Brasil	Brasil	https://doi.org/10.4025/actascitechnol.v47i1.71212	http://hdl.handle.net/20.500.12955/2803
Native strains T. longibrachiatum UCF17-M4 and Trichoderma sp. UCPF2 reduce Cd uptake in cacao CCN51 under controlled conditions	Malca Cerna, Rozana Yanina; Apolinario, Cortez Lazaro Anthony; Israel, Chavez Castillo Jeremy; Arce Inga, Marielita; Cumpa Velasquez, Liz Marjory	17/06/2025	Scopus	Microbiology Research	MDPI	Suiza	https://doi.org/10.3390/microbiolres16060130	http://hdl.handle.net/20.500.12955/2786
Carbon storage in coffee agroforestry systems: Role of native and introduced shade trees in the central Peruvian Amazon	Salgado Veramendi, Noelito; Romero Chavez, Lorena Estefani; Huerto Pajuelo, Eldhy Sianina; Ibarra Porras, Carolina del Carmen; Cunyas Camayo, Joseph Michael; Aldava Pardave, Uriel; Vallejos Torres, Geomar; Solórzano Acosta, Richard Andy	30/06/2025	Scopus, Web of Science, DOAJ	Agriculture	MDPI	Suiza	https://doi.org/10.3390/agriculture15131415	http://hdl.handle.net/20.500.12955/2813
Efecto de la criopreservación del semen de verraco sobre la funcionalidad de la membrana plasmática del espermatozoide	Francisco Sevilla; Ignacio Araya Zúñiga; Kenneth Matamoros; Manuel Barrientos Morales; Ruth Ccalta Hancco; Anthony Valverde	30/06/2025	Scielo; LILACS; DOAJ; Latindex; REDIB	Revista de Investigaciones Veterinarias del Perú (Rev. Inv. Vet. Perú)	Universidad Nacional Mayor de San Marcos, Facultad de Medicina Veterinaria	Perú	https://doi.org/10.15381/rivep.v36i3.29166	http://hdl.handle.net/20.500.12955/2833
Efectos sinérgicos de bioinoculantes microbianos en el desarrollo radicular de variedades de maíz morado (Zea mays	Rondinel Huanaco, Bhill Thoño; Quispe Medina, Eugenia Rocío; Garcia Blásquez Morote, Cayo; Quispe Tenorio, José Antonio; Velásquez Mantari, José; Paitamala Campos, Omar; Díaz Morales, Luis Alberto; Matsusaka Quiliano, Daniel Claudio.	30/06/2025	Latindex, Crossref, Google Scholar Citations	Revista de Investigación de Agroproducción Sustentable	Universidad Nacional Toribio Rodríguez de Mendoza de Amazonas (UNTRM)	Perú	https://doi.org/10.25127/agrops.20252.1088	http://hdl.handle.net/20.500.12955/2788
Genomic characterization of Escherichia coli isolates from alpaca crias (Vicugna pacos) in the peruvian highlands: insights into functional diversity and pathogenicity	Zapata, Celso; Rodriguez Perez, Lila Maciel; Romero Avila, Yolanda Madedein; Coila, Pedro; Hañari Quispe, Renán Dilton; Oros, Oscar; Zanabria, Víctor; Quilcate Pairazaman, Carlos Enrique; ; Rojas Cruz, Diórman; Cruz Luis, Juancarlos Alejandro; Ortiz Morera, Narda Cecilia; Estrada Cañari, Richard	30/06/2025	Web of Science; Scopus; PubMed / PMC; DOAJ (Directory of Open Access Journals); Google Scholar; CAB Abstracts	Microorganisms	MDPI	Suiza	https://doi.org/10.3390/microorganisms13071533	http://hdl.handle.net/20.500.12955/2823
Phenotypic characterization of the Creole goat in the Southern Highlands of Peru: A first step toward the sustainable use of a forgotten zoogenetic resource	Sessarego Davila, Emmanuel Alexander; Godoy Padilla, David; Lopez Mendoza, Yolvi; Cruz Luis, Juancarlos Alejandro	30/06/2025	Scopus, DOAJ, Web of Science (ESCI)	Open Veterinary Journal	Eldaghayes Publisher	Libia	http://doi.org/10.5455/OVJ.2025.v15.i6.9	http://hdl.handle.net/20.500.12955/2802
Spatial Distribution of Cadmium in Avocado-Cultivated Soils of Peru: Influence of Parent Material, Exchangeable Cations, and Trace Elements	Solórzano Acosta, Richard Andi; Llerena Arroyo, Rigel Arturo; Mejía Maita, Sharon; Cruz Luis, Juancarlos Alejandro; Quispe Matos, Kenyi Rolando	30/06/2025	Scopus, WoS; DOAJ; Gooble Scholar; CAB Abstracts	Agriculture	MDPI	Suiza	https://doi.org/10.3390/agriculture15131413	http://hdl.handle.net/20.500.12955/2825
Boosting lily bulblets production: a study on the effects of 6-benzylaminopurine and silver nanoparticles	Oscar Tomanguilla Llanos, Jegnes Benjamín Meléndez Mori, José Jesús Tejada Alvarado, Yoiner K. Lapiz Culqui, Eyner Huaman Huaman, Marileydi Zuta Puscan, Reyna Stefani Mego Pérez, Manuel Oliva Cruz	01/07/2025	Scopus; Web of Science (Science Citation Index Expanded); PubMed / PubMed Central (PMC); DOAJ; Google Scholar	Scientific Reports	Springer Nature	Reino Unido	https://doi.org/10.1038/s41598-025-06078-7	http://hdl.handle.net/20.500.12955/2817
Densidad, estructura poblacional y regeneración de Phytelephas macrocarpa Ruiz & Pavón en el noroeste de la Amazonía peruana	Raygada Rengifo, Danixa Alessandra; Rodríguez Cabrera, E. Hanz; Urbina Arévalo, Flavia Alexa; Cachique Huansi, Danter; Salazar Vega, Ángel Alejandro; Miranda, Ires Paula A.; Mejía, Kember; Rodriguez del Castillo, Ángel Martín	01/07/2025	Scopus; DOAJ; Latindex; Redalyc; SciELO Colombia	Colombia Forestal	Universidad Distrital Francisco José de Caldas	Colombia	https://doi.org/10.14483/2256201X.22662	http://hdl.handle.net/20.500.12955/2820
Spatial distribution, tree host associations, and deforestation threats on two stingless bee species in the Peruvian Amazon	Demetrio, Richar; Muñoz Schrader, Ornella; Faria, Julianna; Baselly Villanueva, Juan Rodrigo; Cardenas, David; Isuiza, Maite; Delgado, Cesar; Ruzo, Andres; Espinoza, Rosa V.	02/07/2025	Scopus; DOAJ	Journal of Ecology and Environment	The Ecological Society of Korea in collaboration with The Korean Society of Limnology	Corea del Sur	https://doi.org/10.5141/jee.25.021	http://hdl.handle.net/20.500.12955/2789
Diversidad de hongos formadores de micorriza arbuscular en plantas cultivadas de Swietenia macrophylla en la Amazonía peruana	Herrera, Isabel; Rojas, Krystel C.; Gárate, Merlin H.; Guerra, Héctor; Revilla, Jorge M.; Flores Bendezú, Ymber; Sieverding, Ewald	03/07/2025	DOAJ, Google Scholar, Latindex, Dialnet, Redalyc	Lilloa	Fundación Miguel Lillo	Argentina	https://doi.org/10.30550/j.lil/2095	http://hdl.handle.net/20.500.12955/2807
Genetic improvement in coffee (Coffea arabicaL.) cultivation: Methodological advances and application proposal using traditional methods and biotechnological tools	Cardoza Sánchez, Alan Mike; Quesquén Condori, Jessica Victoria; Blas Montenegro, Luz Petronila; Facundo Meza, Rosany; Velásquez Guerrero, Julián; Sarmiento Ocmín, Jacqueline	07/07/2025	DOAJ; Scielo; Latindex: Google Scholar	Scientia Agropecuaria	Universidad Nacional de Trujillo	Perú	https://doi.org/10.17268/sci.agropecu.2025.035	http://hdl.handle.net/20.500.12955/2857
Cows of reproductive age in the high Andean region of Peru have seroprevalence of antibodies against bovine herpesvirus 1 and Neospora caninum	Contreras Vilchez, Victor E.; Mendoza Palomino, Efrain; Jiménez Aparco, César; Huamán Lizana, Darwin; Acuña Leiva, Alex Tony; Quispe Ccasa, Hurley Abel.	08/07/2025	Scopus, Web of Science	American Journal of Veterinary Research	American Veterinary Medical Association	EE UU	https://doi.org/10.2460/ajvr.25.04.0141	http://hdl.handle.net/20.500.12955/2829
Integration of agronomic information, vegetation indices (VIs), and meteorological data for phenological monitoring and yield estimation of rice (Oryza sativa L.)	Fernandez Jibaja, Jorge Antonio; Atalaya Marin, Nilton; Álvarez Robledo, Yeltsin Abel; Taboada Mitma, Victor Hugo; Cruz Luis, Juancarlos Alejandro[2]; Tineo Flores, Daniel; Goñas Goñas, Malluri; Gómez Fernández, Darwin	15/07/2025	Scopus	Smart Agricultural Technology	Elsevier B.V.	Países Bajos	https://doi.org/10.1016/j.atech.2025.101203	http://hdl.handle.net/20.500.12955/2811
Short Communication: Prediction of body weight using morphometric measurements in Creole goats from Peru	Paredes Chocce, Miguel Enrique; Sessarego Davila, Emmanuel Alexander; Tafur Gutierrez, Lucinda; Temoche Socola, Victor Alexander; Salinas Marco, Jorge; Acosta Granados, Irene Carol; Ruiz Chamorro, Jose Antonio; Cruz Luis, Juancarlos Alejandro; Trillo Zarate, Fritz Carlos.	15/07/2025	SCOPUS, Google Scholar, Crossref, EBSCO, Microsoft Academic Search	BIODIVERSITAS	Society for Indonesian Biodiversity	Indonesia	https://doi.org/10.13057/biodiv/d260710	http://hdl.handle.net/20.500.12955/2826
SNP profiling of Elaeis oleifera (H.B.K) cortes germplasm in Ucayali, Peru using genotyping by sequencing (GBS)	Camacho Villalobos, Alina Alexandra; Mestanza, Orson; Cabrera Pintado, Rosa María; Sanchez Sunción, Glendy; Bendezu, Jorge	17/07/2025	Scopus, PubMed , PubMed Central (PMC)	BMC Research Notes	Springer Nature	Reino Unido	https://doi.org/10.1186/s13104-025-07336-7	http://hdl.handle.net/20.500.12955/2810
Desarrollo de modelos no lineales de altura-diámetro para cuatro especies de la Amazonía peruana	Flores Bendezú, Ymber	18/07/2025	Latindex; ROAD; REDIB; Wikidata, SUDOC, OpenAlex, Crossref	Revista Forestal del Perú	Universidad Nacional Agraria La Molina (UNALM)	Perú	https://doi.org/10.21704/rfp.v40i1.2243	http://hdl.handle.net/20.500.12955/2824
Human-wildlife interaction, conflict, and coexistence: Bibliometric analysis from Scopus (1987–2023)	Guzman Valqui, Betty Karina; Silva López, Jhonsy O.; Rojas Briceño, Nilton B.	18/07/2025	Scopus	Journal of Animal Behaviour and Biometeorology	Malque Publishing	Brasil	https://doi.org/10.31893/jabb.2025023	http://hdl.handle.net/20.500.12955/2871
Challenges of organic amendments: Impact of vermicompost leachate and biochar on popcorn maize in saline soil	Rivas Aratoma, Brenda; Pérez Porras, Wendy Elizabeth; Ortiz Dongo, Luis Felipe; Arévalo Aranda, Yuri Gandhi; Solórzano Acosta, Richard Andi	19/07/2025	DOAJ; Scopus; WoS	Applied Sciences	MDPI (Plataforma Preprints.org)	Suiza	https://doi.org/10.3390/app15148041	http://hdl.handle.net/20.500.12955/2849
Effects of Glomus iranicum inoculation on growth and nutrient uptake in potatoes associated with broad beans under greenhouse conditions	Contreras Pino, Douglas Lenin; Pizarro Carcausto, Samuel Edwin; Verastequi Martínez, Patricia; Solórzano Acosta, Richard Andi; Requena Rojas, Edilson Jimmy	21/07/2025	Scopus; Web of Science	Microbiology Research (Microbiol. Res.)	MDPI	Suiza	https://doi.org/10.3390/microbiolres16070164	http://hdl.handle.net/20.500.12955/2822
Ichu valorization by pleurotus spp. cultivation and potential of the residual substrate as a biofertilizer	Solórzano Acosta, Richard Andi; Dionisio, Luis; Burga, Lyana; Javier Astete, Rosario Elyzabeth; Quispe Apaza, Cinthia Sheila; Oscco Laura, Persing; Johnson Pozo, Luis Fernando	23/07/2025	Scopus, Web of Science	Sustainability	MDPI	Suiza	https://doi.org/10.3390/su17156695	http://hdl.handle.net/20.500.12955/2844
Seasonal and dietary effects on the hematobiochemical parameters of creole goats in the Peruvian Andes	Rodríguez Vargas, Anibal Raul; Sessarego Dávila, Emmanuel Alexander; Castañeda Palomino, Katherine; Ormachea Sanchez, Huziel Héctor; Trillo Zarate, Fritz Carlos; Temoche Socola, Victor Alexander; Ruiz Chamorro, José Antonio; Cruz Luis, Juancarlos Alejandro	23/07/2025	Scopus; Web of Science (Science Citation Index Expanded); PubMed / PubMed Central (PMC); DOAJ (Directory of Open Access Journals); Google Scholar	Veterinary Sciences (Vet. Sci.)	MDPI	Suiza	https://doi.org/10.3390/vetsci12080687	http://hdl.handle.net/20.500.12955/2812
Rhizobium inoculation sustains optimal yields on native common bean (Phaseolus vulgaris L.) under nitrogen-deficient fertilization	Vásquez Lozano, Danny Jarlis; Ureta Sierra, Cledy; Campos Ruiz, Joseph; Ramírez Maguiña, Héctor Andrés; Chávez Collantes, Azucena; Velarde Apaza, Leslie Diana; Solórzano Acosta, Richard Andi; Cadenillas Martínez, Attilio Israel	25/07/2025	WoS; Scopus	Crops	MDPI	Suiza	https://doi.org/10.3390/crops5040047	http://hdl.handle.net/20.500.12955/2872
Pantropical tree rings show small effects of drought on stem growth	Zuidema Pieter A; Groenendijk Peter; Rahman Mizanur; Trouet Valerie; Abiyu Abrham; Acuña Soto Rodolfo; Adenesky Filho Eduardo; Alfaro Sánchez Raquel; Anholetto Jr Claudio Roberto; Vieira Aragão José Roberto; Assis Pereira Gabriel; Astdillo Sánchez Claudia C; Barbosa Ana Carolina; Battipaglia Giovanna; Beeckman Hans; Botosso Paulo Cesar; Bourland Nils; Bräuning Achim; Brienen Roel; Brookhouse Matthew; Buajan Supaporn; Buckley Brandan M; Camarero J Julio; Carrillo Parra Artemio; Ceccantini Gregório; Centeno Erguera Librado R; Cerano Paredes Julián; Cervantes Martínez Rosalinda; Chanthorn Wirong; Chen Ya Jun; Ladvocat Cintra Bruno Barçante; Cornejo Oviedo Eladio Heriberto; Cortés Cortés Otoniel; Matos Costa Clayane; Couralet Camille; Crispín De La Cruz Doris Bianca; D'arrigo Rosanne; David Diego A; De Ridder Maaike; Del Valle Jorge Ignacio; Dobner Jr Mário; Doucet Jean Louis; Dünisch Oliver; Enquist Brian J; Esemann Quadros Karin; Esquivel Arriaga Gerardo; Fan Ze Xin; Fayolle Adeline; Bergamo Fenilli Tatiele Anete; Ferrero M Eugenia; Fichtler Esther; Finnegan Patrick M; Fontana Claudia; Francisco Kainana S; Fu Pei Li; Galvão Franklin; Gebrekirstos Aster; Jorge A Giraldo Jorge A Giraldo; Gloor Emanuel; Godoy Veiga Milena; Granato Souza Daniela; Guerra Anthony Haneca Kristof; Logan Harley Grant; Heinrich Ingo; Helle Gerhard; Hornink Bruna; Hubau Wannes; Inga Janet; Islam Mahmuda; Jiang Yu Mei; Kaib Mark; Khamisi Zakia Hassan; Koprowski Marcin; Layme Huamán Eva Trinidad; Leffler A Joshua; Ligot Gauthier; Lisi Claudio Sergio; Loader Neil J; De Almeida Lobo Francisco; Maselli Locosselli Giuliano; Longhi Santos Tomaz; Lopez Lidio; López Hernández María I; Penetra Cerveira Lousada José Luís; Manzanedo Rubén D; Marcon Amanda K; Maxwell Justin T; Mendoza Villa Omar N; Nunes Menezes Itallo Romany; Mokria Mulugeta; Ribeiro Montóia Valdinez; Moors Eddy; Moreno Miyer; Muñiz Castro Miguel Angel; Nabais Cristina; Nathalang Anuttara; Ngoma Justine; De Carvalho Nogueira Jr Francisco; Morales Oliveira Juliano; Morais Olmedo Gabriela; Ortega Rodriguez Daigard Ricardo; Rodríguez Ortíz Carmen Eugenia; Alves Pagotto Mariana; Panthi Shankar; Paredes Villanueva Kathelyn; Pérez de Lis Gonzalo; Ponce Calderón Laura Patricia; Portal Cahuana Leif Armando; Pucha Cofrep Darwin Alexander; Pumijumnong Nathsuda; Quadri Paulo; Ramírez Jorge Andrés; Requena Rojas Edilson Jimmy; Reyes Flores Judith; de Souza Ribeiro Adauto; Robertson Iain; Roig Fidel Alejandro; Roquette José Guilherme; Rubio Camacho Ernesto Alonso; Sánchez Salguero Raúl; Sass Klaassen Ute; Schöngart Jochen; Callegari Scipioni Marcelo; Sheppard Paul R; Silva Lucas C R; Slotta Franziska; Soria Díaz Leroy; Sousa Luciana K V S; Speer James; Therrell Matthew D; Ticse Otarola Ginette; Tomazello Filho Mario; Torbenson Max C A; Tor Ngern Pantana; Touchan Ramzi; Van den Bulcke Jan; Vázquez Selem Lorenzo; Adín H Velázquez Pérez; Venegas González Alejandro; Villalba Ricardo; Villanueva Diaz Jose; Vlam Mart; Vourlitis George; Wehenkel Christian; Wils Tommy; Zavaleta Erika S; Asfaw Zewdu Eshetu; Yong Jiang Zhang; Zhou Zhe Kun; Babst Flurin	31/07/2025	Scopus, Web of Science, Nature Index	Nature	Springer Nature	Reino Unido	https://doi.org/10.1126/science.adq6607	http://hdl.handle.net/20.500.12955/2821
Inoculation of Bacillus subtilis in acidic soil amended with biochar and liming materials in maize cultivation	Diaz Chuquizuta, Henry; Coral Cardenas, Sergio Axel; Arévalo Aranda, Yuri Gandhi; Sánchez Ojanasta, Martín; Diaz Chuquizuta, Percy; Ocaña Reyes, Jimmy Alcides; Solórzano Acosta, Richard Andi; Cuevas Giménez, Juan Pablo	06/08/2025	Web of Science (Science Citation Index Expanded); Scopus; PubMed / PMC; DOAJ; Google Scholar; CAB Abstracts	Scientific Reports	Nature Porfolio	Reino Unido	https://doi.org/10.1038/s41598-025-13230-w	http://hdl.handle.net/20.500.12955/2827
Leaf morphometry of six Podocarpaceae species from Peru: A contribution to their taxonomic identification	Ramírez Peralta, José Antonio; Salazar Hinostroza, Evelin Judith; Baselly Villanueva, Juan Rodrigo; Huayta Hinojosa, L. David; Huamantupa Chuquimaco, Isau	08/08/2025	DOAJ, Google Scholar, Latindex, Dialnet, Redalyc	Lilloa	Fundación Miguel Lillo	Argentina	https://doi.org/10.30550/j.lil/2160	http://hdl.handle.net/20.500.12955/2818
Phenotypic characterization of wild Myrciaria dubia (Kunth) McVaugh ex situ germplasm bank for breeding, conservation, and sustainable development in the Peruvian Amazon	Imán Correa, Sixto Alfredo; Samanamud Curto, Angelo Francisco; Ramírez, Juan F.; Cobos, Marianela; Castro, Juan C.	08/08/2025	DOAJ; WoS; Scopus	Frontiers in Conservation Science	Frontiers Media SA	Suiza	https://doi.org/10.3389/fcosc.2025.1623515	http://hdl.handle.net/20.500.12955/2832
Phenotypic variability of Smallanthus sonchifolius germplasm of Peru	Santa Cruz Padilla, Angel Esteban; Vásquez Orrillo, Jorge Luis; Rodríguez López, Silvia Yanina; Eugenio Leiva, Araceli; Bardales Lozano, Ricardo Manuel; Seminario, Juan F.; Murga Orrillo, Hipolito.	18/08/2025	Scopus; DOAJ; Crossref; Google Scholar; Europe PMC	Genetic Resources	Bioversity International	Italia	https://doi.org/10.46265/genresj.ZDEW3901	http://hdl.handle.net/20.500.12955/2838
Tecnologías de precisión y su relación con la gestión de insumos agrícolas en el contexto de la sostenibilidad en regiones vulnerables	Santillán Gonzáles, Manuel Dante; Ganoza Roncal, Jorge Juan; Lobato Galvez, Roiser Honorio; Oliva Cruz, Carlos Alberto; Arratea Pillco, David	18/08/2025	Scopus; Web of Science (JCR/ESCI); DOAJ; SciELO Perú	Scientia Agropecuaria	Universidad Nacional de Trujillo	Perú	https://doi.org/10.17268/sci.agropecu.2025.045	http://hdl.handle.net/20.500.12955/2840
Morphometric Characterization and Zoometric Indices of High-Andean Creole Cows from Southern Peru	Ccalta Hancco, Ruth; Huayta Arizaca, Rito Felipe; Salcedo Quispe, Elvis Lizandro; Valverde, Anthony; Cucho Dolmos, Hernán Carlos; Canaza Cayo, Ali William; Acuña Leiva, Alex Yony; Estrada Cañari, Richard.	20/08/2025	DOAJ, Scopus, Web of Science	Veterinary Sciences	MDPI	Perú	https://doi.org/10.3390/vetsci12080782	http://hdl.handle.net/20.500.12955/2834
Geospatial distribution of heavy metals in rice soils of northwestern Peru	Tarrillo Julca, Ever; Arce Inga, Marielita; Torres Herrera, Pedro Antonio; Tineo Flores, Daniel; Taboada Mitma, Victor Hugo; Cruz Luis, Juancarlos Alejandro; Rojas Briceño, Nilton B.; Atalaya Marin, Nilton; Gómez Fernández, Darwin; Goñas Goñas, Malluri	21/08/2025	Scopus, Web of Science, DOAJ	Scientific Reports	Nature Portfolio (Springer Nature)	Reino Unido	https://doi.org/10.1038/s41598-025-16638-6	http://hdl.handle.net/20.500.12955/2842
Efficacy of Two Estrus Synchronization Protocols in Crossbred Gyr Dairy Cows and Their Relationship with Heat Stress in the Peruvian Tropics	Vásquez Tarrillo, Ronald Will; Hernández Guevara, José E.; Depaz Hizo, Benjamín Alberto; Ampuero Trigoso, Gustavo; Poclín Rojas, Annie Yoselin; Rojas Reategui, Marisol; Segura Portocarrero, Gleni T.; Juarez Moreno, Jorge D.; Quispe Ccasa, Hurley Abel.	25/08/2025	DOAJ, Scopus	Veterinary Sciences	MDPI	Suiza	https://doi.org/10.3390/vetsci12090804	http://hdl.handle.net/20.500.12955/2841
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