

# Bibliographie

- Abernethy K, Maisels F, White LJ. 2016. Environmental issues in Central Africa. *Annual Review of Environment and Resources*. 41:1-33. doi: 10.1146/annurev-environ-110615-085415.
- Achong B, Epstein M. 1978. Preliminary seroepidemiological studies on the human syncytial virus. *Journal of General Virology*. 40(1):175-181. <https://doi.org/10.1099/0022-1317-40-1-175>.
- Achong B, Mansell P, Epstein M. 1971. A new human virus in cultures from a nasopharyngeal carcinoma. *The Journal of pathology*. 103(2):P18-P18.
- ACHPR, IWGIA. 2005. *Report of the African Commission's Working Group of Experts on Indigenous Populations/Communities*. African Commission on Human and Peoples' Rights ; International Work Group for Indigenous Affairs.
- ACHPR, IWGIA. 2006. *Indigenous peoples in Africa : The forgotten peoples ? : the African Commission's work on indigenous peoples in Africa*. African Commission on Human and Peoples' Rights ; International Work Group for Indigenous Affairs.
- Adams MA, Kayira J, Tegegne YT, Gruber JS. 2020. A comparative analysis of the institutional capacity of FLEGT VPA in Cameroon, the Central African Republic, Ghana, Liberia, and the Republic of the Congo. *For. Policy Econ*. 112, 102108. <https://doi.org/10.1016/j.forpol.2020.102108>.
- Adjemian J, Farnon EC, Tschiko F, Wamala JF, Byaruhanga E, Bwire GS, Kansiime E, Kagirita A, Ahimbisibwe S, Katunguka F. 2011. Outbreak of Marburg hemorrhagic fever among miners in Kamwenge and Ibanda districts, Uganda, 2007. *The Journal of infectious diseases*. 204(suppl\_3):S796-S799. <https://doi.org/10.1093/infdis/jir312>.
- AfDB (African Development Bank). 2019a. Towards large-scale commercial investment in African forestry. A study for the climate investment funds evaluation & learning initiative (public version). Final report.
- AfDB (African Development Bank). 2019b. Rapport stratégique régional, Développement intégré et durable de la filière Bois dans le bassin du Congo : opportunités, défis et recommandations opérationnelles.
- AfDB (African Development Bank). 2018. 14-000-hectares-reforested-under-10-years-thanks-to-african-development.
- African Parks Network. 2021. *The African Parks Model*. <https://www.africanparks.org/about-us/our-story/the-african-parks-model>.
- Agnandji ST, Fernandes JF, Bache EB, Obiang Mba RM, Brosnahan JS, Kabwende L, Pitzinger P, Staarink P, Massinga-Loembe M, Krähling V. 2017. Safety and immunogenicity of rVSVΔg-zebov-gp ebola vaccine in adults and children in lambaréné, gabon: A phase i randomised trial. *PLoS medicine*. 14(10):e1002402, <https://pubmed.ncbi.nlm.nih.gov/28985239/>, <https://doi.org/10.1371/journal.pmed.1002402>.
- Agusto FB, Teboh-Ewungkem MI, Gumel AB. 2015. Mathematical assessment of the effect of traditional beliefs and customs on the transmission dynamics of the 2014 Ebola outbreaks. *BMC medicine*. 13(1):1-17. DOI 10.1186/s12916-015-0318-3.
- Alamgir M, Campbell MJ, Sloan S, Goosem M, Clements GR, Mahmoud M I, Laurance WF. 2017. "Economic, Socio-Political and Environmental Risks of Road Development in the Tropics." *Curr Biol* 27(20): R1130-R1140. <https://doi.org/10.1016/j.cub.2017.08.067>.
- Alipade JE, Dimandja JL. 2011. Biomass equation for predicting tree aboveground biomass at Yangambi. *DRC J Trop For Sci*. 23:125-132.

- Allen T, Murray KA, Zambrana-Torrel C, Morse SS, Rondinini C, Di Marco M, Breit N, Olival KJ, Daszak P. 2017. Global hotspots and correlates of emerging zoonotic diseases. *Nature communications*. 8(1):1-10. DOI: 10.1038/s41467-017-00923-8.
- Alvarado LXR, Wertz-Kanounnikoff S. 2008. *Why are we seeing “REDD”? An analysis of the international debate on reducing emissions from deforestation and degradation in developing countries*. Institut du développement durable et des relations internationales.
- Amman BR, Bird BH, Bakarr IA, Bangura J, Schuh AJ, Johnny J, Sealy TK, Conteh I, Koroma AH, Foday I. 2020. Isolation of Angola-like Marburg virus from Egyptian rousette bats from West Africa. *Nature communications*. 11(1):1-9. <https://doi.org/10.1038/s41467-020-14327-8>.
- Andersen KG, Rambaut A, Lipkin WI, Holmes EC, Garry RF. 2020. The proximal origin of SARS-CoV-2. *Nature medicine*. 26(4):450-452. <https://www.nature.com/articles/s41591-020-0820-9>.
- Anderson RM, May RM. 1986. The invasion, persistence and spread of infectious diseases within animal and plant communities. *Philosophical Transactions of the Royal Society of London B, Biological Sciences*. 314(1167):533-570. <https://doi.org/10.1098/rstb.1986.0072>.
- Anderson CM, Asnerb GP, Lambin EF. 2019. Lack of association between deforestation and either sustainability commitments or fines in private concessions in the Peruvian Amazon. *Forest Policy and Economics* 104 (2019) 1 – 8. <https://doi.org/10.1016/j.forpol.2019.03.010>.
- Angelsen A, Martius C, De Sy V, Duchelle A, Larson A, Pham TT. 2018. Transforming REDD+: Lessons and new directions. CIFOR.
- Ansprengrer F. 1989. *The dissolution of the colonial empires*. Routledge.
- Antonation KS, Grützmacher K, Dupke S, Mabon P, Zimmermann F, Lankester F, Peller T, Feistner A, Todd A, Herbringer I. 2016. *Bacillus cereus* biovar anthracis causing anthrax in Sub-Saharan Africa—chromosomal monophyly and broad geographic distribution. *PLoS neglected tropical diseases*. 10(9):e0004923. <https://doi.org/10.1371/journal.pntd.0004923>.
- Aoudou Doua, Narke Layen Ndiong. 2018. Evaluation of the Advanced Mining Front Craft in and around National Parks of the Benue and Bouba-Ndjidda in North Cameroon. *Journal of Geographic Information System* 10 (04):461. 10.4236/jgis.2018.104024.
- Artaud H. 2014. De l'«efficacité» symbolique des interdits à leur fonctionnalité écologique. Variations sur le «tabou» en milieux maritimes. *Revue d'ethnoécologie*. (6). <https://doi.org/10.4000/ethnoecologie.2055>.
- Asante J, Noredin A, El Zowalaty ME. 2019. Systematic review of important bacterial zoonoses in Africa in the last decade in light of the 'one health' concept. *Pathogens*. 8(2):50. <https://doi.org/10.3390/pathogens8020050>.
- Assembe-Mvondo S, Cerutti P, Putzel L, Atyi REa. 2016. What happens when corporate ownership shifts to China? A case study on rubber production in Cameroon. *The European Journal of Development Research*. 28(3):465-478.
- Assembe-Mvondo S, Wong G, Loft L, Tjajadi JS. 2015. *Comparative assessment of forest revenue redistribution mechanisms in Cameroon : Lessons for REDD+ benefit sharing*. Working Paper N° 190; p. 37. CIFOR.
- Atherstone C, Smith E, Ochungo P, Roesel K, Grace D. 2017. Assessing the potential role of pigs in the epidemiology of Ebola virus in Uganda. *Transboundary and emerging diseases*. 64(2):333-343. <https://doi.org/10.1111/tbed.12394>.

- ATIBT (Association Technique Internationale des Bois Tropicaux). 2019. Congo: Partnership to plant ten thousand hectares of forests between the Government of Congo and the Batéké Brazzaville forest plantation company (spf2b).
- ATIBT. 2020a. Impact of Covid 19 on timber trade. <https://www.atibt.org/en/news/11819/impact-of-covid-19-on-timber-trade>.
- ATIBT. 2020b. Covid-19 analysis of the social and economic impact on the forest sector - Republic of Congo.
- Atmadja S, Arwida S, Martius C, Pham T. 2018. Financing REDD+: A transaction among equals, or an uneven playing field?
- Aubréville A. 1957. Accord à Yangambi sur la nomenclature des types africains de végétation. *BOIS & FORETS DES TROPIQUES*. 51(51):23-27.
- Avitabile V, Herold M, Heuvelink GB, Lewis SL, Phillips OL, Asner GP, Armston J, Ashton PS, Banin L, Bayol N. 2016. An integrated pan-tropical biomass map using multiple reference datasets. *Global change biology*. 22(4):1406-1420.
- Awono A, Somorin OA, Atyi REa, Levang P. 2014. Tenure and participation in local REDD+ projects: Insights from Southern Cameroon. *Environmental Science & Policy*. 35:76-86.
- Aykut S. 2017. La gouvernance incantatoire. L'accord de Paris et les nouvelles formes de gouvernance globale. *La pensée écologique*. 1(1).
- Baccini A, Goetz S, Walker W, Laporte N, Sun M, Sulla-Menashe D, Hackler J, Beck P, Dubayah R, Friedl M. 2012. Estimated carbon dioxide emissions from tropical deforestation improved by carbon-density maps. *Nature climate change*. 2(3):182.
- Banque mondiale. 2017. *Cadre environnemental et social de la Banque mondiale*. Banque mondiale.
- Barré-Sinoussi F, Chermann J-C, Rey F, Nugeyre MT, Chamaret S, Gruest J, Dauguet C, Axler-Blin C, Vézinet-Brun F, Rouzioux C. 1983. Isolation of a t-lymphotropic retrovirus from a patient at risk for acquired immune deficiency syndrome (AIDS). *Science*. 220(4599):868-871.
- Barrett AD, Monath TP. 2003. Epidemiology and ecology of yellow fever virus. *Advances in virus research*. 61:291-317.
- Bastone P, Truyen U, Löchelt M. 2003. Potential of zoonotic transmission of non-primate foamy viruses to humans. *Journal of Veterinary Medicine, Series B*. 50(9):417-423.
- Battini J-L. 1999. *La filière cacao en République du Gabon: Bilan-diagnostic et recommandations* [Montpellier]: Université de Montpellier.
- Baumgartner RJ. 2019. Sustainable development goals and the forest sector—a complex relationship. *Forests*. 10(2):152.
- Bausch DG, Nichol ST, Muyembe-Tamfum JJ, Borchert M, Rollin PE, Sleurs H, Campbell P, Tshioko FK, Roth C, Colebunders R. 2006. Marburg hemorrhagic fever associated with multiple genetic lineages of virus. *New England Journal of Medicine*. 355(9):909-919.
- Baylis M. 2017. Potential impact of climate change on emerging vector-borne and other infections in the UK. *Environmental Health*. 16(1):45-51.
- Bayol N, Demarquez B, De Wasseige C, Eba'a R, Fisher J-F, Nasi R. 2010. La gestion des forêts et la filière bois en Afrique centrale. De Wasseige C et al. *Les forêts du bassin du Congo, État des forêts*. 43-62.

- Beauchamp E, Ingram V. 2011. Impacts of community forests on livelihoods in Cameroon : Lessons from two case studies. *International Forestry Review*, 134, 389-403. <https://doi.org/10.1505/146554811798811371>.
- Begeladze S. 2020. Clear roadmaps for land restoration in 25 countries. (Gland, FLR, IUCN. <https://www.infoflr.org/news-media/clear-roadmaps-land-restoration-25-countries> and <https://infoflr.org/resources> consultés le 11 février 2021).
- Bermejo M, Rodríguez-Teijeiro JD, Illera G, Barroso A, Vilà C, Walsh PD. 2006. Ebola outbreak killed 5000 gorillas. *Science*. 314(5805):1564-1564.
- Bernard F, Minang PA. 2019. Community forestry and REDD+ in Cameroon : What future? *Ecology and Society*, 241, art14. <https://doi.org/10.5751/ES-10708-240114>.
- Bertin A. 1929. La réglementation de la main-d'œuvre à Dakar. *Bois et Scieries*, 24216, 1804.
- Besse B, Guizol Ph., De Ligne A. 1991. L'agroforesterie au Burundi. *Revue Forestière Française*. (XLIII - 1): 59-71.
- Besseau P, Graham S, Christophersen T. 2018. Restaurer les paysages forestiers : La clé d'un avenir durable. Partenariat mondial pour la restauration des paysages forestiers. Vienne.
- Betbeder J, Gond V, Frappart F, Baghdadi NN, Briant G, Bartholomé E. 2013. Mapping of Central Africa forested wetlands using remote sensing. *IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing*. 7(2):531-542.
- Betti L. 2011. Les relations eau-forêt en Afrique centrale. African forest forum. Working Paper.
- Bigombe Logo P. 2003. *The decentralized forestry taxation system in Cameroon : Local Management and state logic* Working Paper N° 10. World Resources Institute.
- Billard E. 2019. *Un potentiel en jachère ? Revue des appuis européens à la foresterie communautaire dans le bassin du Congo*. FERN. [https://www.fern.org/fileadmin/uploads/fern/Documents/fern\\_Bassin\\_du\\_Congo\\_revue.pdf](https://www.fern.org/fileadmin/uploads/fern/Documents/fern_Bassin_du_Congo_revue.pdf).
- Binder S, Levitt AM, Sacks JJ, Hughes JM. 1999. Emerging infectious diseases: Public health issues for the 21st century. *Science*. 284(5418):1311-1313.
- Bisiaux F, Peltier R, Muliele J-C. 2009. Plantations industrielles et agroforesterie au service des populations des plateaux batéké, Mampu, en République démocratique du Congo. *Bois & Forêts des Tropiques*. 301:21-32.
- Blackman A, Goff L, Rivera-planter M. 2015. Does Eco-Certification Stem Tropical Deforestation? Forest Stewardship Council Certification in Mexico. Resources for the Future Discussion Paper 15-36, Available at SSRN: <https://ssrn.com/abstract=2646605> or <http://dx.doi.org/10.2139/ssrn.2646605>.
- Bocko YE, Ifo SA, Loumeto JJ. 2017. Quantification des stocks de carbone de trois pools clés de carbone en Afrique centrale : Cas de la forêt marécageuse de la Likouala (Nord Congo). *European Scientific Journal*, ESJ. 13(5).
- Bocko YE. 2018. Variation spatiale des stocks de carbone de la forêt marécageuse de la Likouala (Nord Congo). Thèse : Botanique et Ecologie, Université Marien Ngouabi, :133.
- Bodin B, Ravilious C, Bastianelli C. 2014. Les synergies entre la REDD+ et les objectifs d'Aichi de la Convention sur la diversité biologique en Afrique centrale : L'apport de l'analyse spatiale pour la planification conjointe de deux engagements internationaux sur les forêts. UNEP-WCMC, Cambridge, UK.

- Bogaert J, Bamba I, Koffi KJ, Sibomana S, Djibu J-PK, Champluvier D, Robbrecht E, De Cannière C, Visser MN. 2008. Fragmentation of forest landscapes in Central Africa: Causes, consequences and management. *Patterns and processes in forest landscapes*. Springer. p. 67-87.
- Boldrini S, Bracke C, Daïnou K, Vermeulen C, Fétiveau J, Ngoy Shutcha M, Doucet J-L. 2017. Guide technique. Plantation agroforestière d'Acacia auriculiformis dans le Haut-Katanga.
- Borreill S, Lewis J. 2009. Le consentement libre, informé et préalable dans l'Afrique centrale. Société pour les Peuples Menacés & Secrétariat d'Etat à l'Economie, Berne.
- Boué V, Locatelli S, Boucher F, Ayouba A, Butel C, Esteban A, Okouga A-P, Ndoungouet A, Motsch P, Flohic GL. 2015. High rate of simian immunodeficiency virus (siv) infections in wild chimpanzees in Northeastern Gabon. *Viruses*. 7(9):4997-5015.
- Bourgarel M, Liégeois F. 2019. Ebola and other haemorrhagic fevers. *Transboundary animal diseases in Sahelian Africa and connected regions*. Springer. p. 179-205.
- Bourgarel M, Pfukenyi DM, Boué V, Talignani L, Chiweshe N, Diop F, Caron A, Matope G, Missé D, Liégeois F. 2018. Circulation of alphacoronavirus, betacoronavirus and paramyxovirus in hipposideros bat species in Zimbabwe. *Infection, Genetics and Evolution*. 58:253-257.
- Boutinot L, Karpe P. 2020. La question autochtone : Forme et processus de construction d'une doctrine naissante spécifiquement africaine. In *Peuples autochtones et intégrations régionales : Pour une durabilité repensée des ressources naturelles et de la biodiversité* p. 213-234. Presses universitaires de Rennes.
- Boutinot L, Baticle C, Dkamela GP, Karpe P, Le Roy É. 2018. Surveiller sans punir. Un commun de résistance au travers du « braconnage » dans les forêts camerounaises. *Espaces et sociétés*. (4):51-68.
- Bowker J, De Vos A, Ament J, Cumming G. 2016. Mixed Effectiveness of Africa's Tropical Protected Areas for Maintaining Forest Cover: Insights from a Global Forest Change Dataset. 2016 AGU Fall Meeting, AGU.
- Bowler M, Beirne C, Tobler MW, Anderson M, DiPaola A, Fa JE, Gilmore MP, Lemos LP, Mayor P, Meier A. 2020. Led flashlight technology facilitates wild meat extraction across the tropics. *Frontiers in Ecology and the Environment*. 18(9):489-495.
- Brienen RJ, Phillips OL, Feldpausch TR, Gloor E, Baker TR, Lloyd J, Lopez-Gonzalez G, Monteagudo-Mendoza A, Malhi Y, Lewis SL. 2015. Long-term decline of the Amazon carbon sink. *Nature*. 519(7543): 344-348.
- Brink AB, Bodart C, Brodsky L, Defourney P, Ernst C, Donney F, Lupi A, Tuckova K. 2014. Anthropogenic pressure in East Africa—Monitoring 20 years of land cover changes by means of medium resolution satellite data. *International Journal of Applied Earth Observation and Geoinformation*. 28: 60-69.
- Brockington D, Igoe J. 2006. Eviction for Conservation : A Global Overview. *Conservation and Society*, 43, 424-470.
- Brooks E, Allen DJ, Darwall WR. 2011. The status and distribution of freshwater biodiversity in Central Africa. IUCN.
- Bruggeman D, Meyfroidt P, Lambin EF. 2018. Impact of land-use zoning for forest protection and production on forest cover changes in Bhutan. *Applied Geography*. 96: 153-165.
- Brugiere D, Donfack P. 2021. Evaluation à mi-parcours du Programme d'appui pour la préservation de la biodiversité et les écosystèmes fragiles – phase 6 (ECOFAC 6). Rapport d'évaluation.

- Buttoud G, Batunyi FK. 2016. La plateforme multi-acteurs comme outil de gouvernance des forêts. La gestion inclusive des forêts d'Afrique centrale.157.
- Buttoud G, Nguinguiri JC, Aubert S, Bakouma J, Karsenty A, Kouplevatskaya Buttoud I, Lescuyer G. 2016. La gestion inclusive des forêts d'Afrique centrale. Passer de la participation au partage des pouvoirs. FAO.
- Bwangoy J-RB, Hansen MC, Roy DP, De Grandi G, Justice CO. 2010. Wetland mapping in the Congo basin using optical and radar remotely sensed data and derived topographical indices. *Remote Sensing of Environment*. 114(1):73-86.
- Calattini S, Nerrienet E, Mauclere P, Georges-Courbot M-C, Saïb A, Gessain A. 2004. Natural simian foamy virus infection in wild-caught gorillas, mandrills and drills from Cameroon and Gabon. *Journal of General Virology*. 85(11):3313-3317.
- Calattini S, Nerrienet E, Mauclère P, Georges-Courbot MC, Saib A, Gessain A. 2006. Detection and molecular characterization of foamy viruses in Central African chimpanzees of the Pan troglodytes troglodytes and Pan troglodytes vellerosus subspecies. *Journal of medical primatology*. 35(2):59-66.
- Campese J, Sunderland, T., Oviedo, G. Éd. 2009. *Rights-based approaches: Exploring issues and opportunities for conservation*. Center for International Forestry Research and IUCN.
- Campese J. 2009. Rights-based approaches to conservation : An overview of concepts and questions. In *Rights-Based Approaches: Exploring Issues and Opportunities for Conservation* p. 1-40. Center for International Forestry Research and IUCN.
- Can ÖE, D'Cruze N, Macdonald DW. 2019. Dealing in deadly pathogens: Taking stock of the legal trade in live wildlife and potential risks to human health. *Global Ecology and conservation*. 17:e00515.
- Cardinale BJ, Duffy JE, Gonzalez A, Hooper DU, Perrings C, Venail P, Narwani A, Mace GM, Tilman D, Wardle DA. 2012. Biodiversity loss and its impact on humanity. *Nature*. 486(7401):59-67.
- Carodenuto S, Cerutti PO. 2014. Forest Law Enforcement, Governance and Trade (FLEGT) in Cameroon: Perceived private sector benefits from VPA implementation. *For. Policy Econ*. 48, 55–62. <https://doi.org/10.1016/j.forpol.2014.07.010>.
- Caron A, Bourgarel M, Cappelle J, Liégeois F, De Nys HM, Roger F. 2018. Ebola virus maintenance: If not (only) bats, what else? *Viruses*. 10(10):549.
- CCNUCC (Convention-Cadre des Nations Unies sur le changement climatique). 2007. Rapport de la 13e conférence des parties qui s'est tenue à Bali du 3 au 15 décembre 2007.
- CCNUCC (Convention-Cadre des Nations Unies sur le changement climatique). 2013. Le cadre de Varsovie. Rapport de la 19e conférence des parties qui s'est tenue à Varsovie du 11 au 23 novembre 2013. (FCCC/CP/2013/10/Add.1. Bonn, Germany : UNFCCC).
- CCNUCC (Convention-Cadre des Nations Unies sur le changement climatique). 2015. Accord de Paris. (FCCC/CP/2015/L.9/Rev.1. Bonn, Germany : UNFCCC).
- CEA BaP. 2017. Rapport sur le développement durable en Afrique : Suivi des progrès accomplis dans la mise en œuvre de l'agenda 2063 et des objectifs de développement durable. (Addis-Abeba).
- Cernea M M, Schmidt-Soltau, K. 2003a. *National Parks and Poverty Risks : Is Population Resettlement the Solution?* 31.
- Cernea MM, Schmidt-Soltau K, 2003b. The end of forcible displacements? *Policy Matters*, 12, 42-51.

- Cerutti PO, Lescuyer G. 2011. *Le marché domestique du sciage artisanal au Cameroun : état des lieux, opportunités et défis*. CIFOR. [http://webdoc.sub.gwdg.de/ebook/serien/yo/CIFOR\\_OP/59.pdf](http://webdoc.sub.gwdg.de/ebook/serien/yo/CIFOR_OP/59.pdf).
- Cerutti PO, Lescuyer G, Assembe-Mvondo S, Tacconi L. 2010. *Les défis de la redistribution des bénéfices monétaires tirés de la forêt pour les administrations locales : Une décennie de redevance forestière assise sur la superficie du titre d'exploitation au Cameroun*. N° 53; Document occasionnel, p. 26. Centre de recherche forestière international.
- Cerutti PO, Lescuyer G, Tacconi L, Eba'a Atyi R, Essiane Mendoula, Nasi R, Tabi Ekebil, PP, Tsanga R. 2017. Social impacts of the Forest Stewardship Council certification in the Congo basin. *International Forestry Review*, 194, 50-63. <https://doi.org/10.1505/146554817822295920>.
- Cerutti PO, Lescuyer G, Tsanga R, Kassa S N, Mapangou PR, Mendoula EE, Missamba-Lola AP, Nasi R, Ekebil PPT, Yembe RY. 2014. *Social impacts of the Forest Stewardship Council certification* CIFOR.
- Cerutti PO, Suryadarma D, Nasi R, Forni E, Medjibe V, Delion S, Bastin D. 2017. The impact of forest management plans on trees and carbon: Modeling a decade of harvesting data in Cameroon. *J. For. Econ.* 27, 1–9. <https://doi.org/10.1016/j.jfe.2017.01.004>.
- CDC. 2013. Viral Hemorrhagic Fevers. CDC Fact Sheet 1–3. DOI: 10.1111/j.1749-6632.2009.05106.x.
- Chakrabarti L, Guyader M, Alizon M, Daniel MD, Desrosiers RC, Tiollais P, Sonigo P. 1987. Sequence of simian immunodeficiency virus from macaque and its relationship to other human and simian retroviruses. *Nature*. 328(6130):543-547.
- Chambers R, Thrupp LA. 1994. *Farmer first: Farmer innovation and agricultural research*. Karthala Editions.
- Chave J, Davies SJ, Phillips OL., Lewis SL, Sist P, Schepaschenko D, Armston J, Baker TR, Coomes D, Disney M. 2019. Ground data are essential for biomass remote sensing missions. *Surveys in Geophysics*. 40(4): 863-880.
- Chifundera KZ. 2019. Using diversity indices for identifying the priority sites for herpetofauna conservation in the Democratic Republic of the Congo. *Nature Conservation Research*. 4(3):13-33.
- Chomel BB, Belotto A, Meslin F-X. 2007. Wildlife, exotic pets, and emerging zoonoses. *Emerging infectious diseases*. 13(1):6.
- CIFOR (Center for International Forestry research). 2014. *Partage des bénéfices dans la REDD+*. Factsheet N° 4724 Bogor, Indonésie:3.
- CIFOR (Center for International Forestry research). 2020. *Collecting Evidence of FLEGT-VPA Impacts for Improved FLEGT Communication*. Desk Review- Cameroon. Bogor, Indonésie.
- Ciza SK, Mikwa J-F, Malekezi AC, Gond V, Bosela FB. 2015. Identification des moteurs de déforestation dans la région d'Isangi, République démocratique du Congo. *Bois & Forêts des Tropiques*. 324:29-38.
- Clarence-Smith WG, Topik S. 2003. *The global coffee economy in Africa, Asia, and Latin America, 1500–1989*. Cambridge University Press.
- Clavel F, Guyader M, Guétard D, Sallé M, Montagnier L, Alizon M. 1986. Molecular cloning and polymorphism of the human immune deficiency virus type 2. *Nature*. 324(6098):691-695.
- Cleaveland S, Laurenson MK, Taylor LH. 2001. Diseases of humans and their domestic mammals: Pathogen characteristics, host range and the risk of emergence. *Philosophical Transactions of the Royal Society of London Series B: Biological Sciences*. 356(1411):991-999.

- ClientEarth. 2020. Droits de propriété foncière des communautés locales et populations autochtones instruments de droit international et législation nationale applicables en République du Congo 36.
- CN-climat RCA. 2019. Cadre national d'investissement REDD+ 2020-2025 de la RCA. (RCA).
- Coffees. Democratic Republic of Congo. 2021. <https://www.coffeehunter.com/coffee-country/dr-congo/>: The Coffee Hunters; [accessed 2021]. <https://www.coffeehunter.com/coffee-country/dr-congo/>.
- COMIFAC (Commission des Forêts d'Afrique Centrale). 2021. Plan d'opération du plan de convergence : Pour la conservation et la gestion durable des écosystèmes forestiers d'Afrique centrale (2021-2025). (COMIFAC. Yaoundé).
- COMIFAC (Commission des Forêts d'Afrique Centrale). 2014. Plan de convergence pour la gestion durable des écosystèmes forestiers d'Afrique centrale (COMIFAC):32.
- COMIFAC (Commission des Forêts d'Afrique Centrale). 2017. Directives sous-régionales en matière d'évaluation environnementale et sociale en milieu forestier en Afrique centrale. (COMIFAC, Yaoundé, Cameroun, série Politique 8, 38 p).
- Commission européenne. 2015. *Au-delà des éléphants. Eléments d'une approche stratégique de l'UE pour la conservation de la nature en Afrique*. Office des publications de l'Union européenne. <http://dx.publications.europa.eu/10.2841/891385>.
- Commission européenne. 2021. *Etude sur le cadre de conformité au droit international des droits de l'homme de l'Institut Congolais pour la Conservation de la Nature* p. 55. Commission européenne.
- Comptour M, Caillon S, Rodrigues L, McKey D. 2018. Wetland raised-field agriculture and its contribution to sustainability: Ethnoecology of a present-day African system and questions about pre-columbian systems in the American tropics. *Sustainability*. 10(9):3120.
- Comptour M, Cosiaux A, Coomes OT, Bader JC, Malaterre PO, Yoka J, Caillon S, McKey D. 2020. Agricultural innovation and environmental change on the floodplains of the Congo river. *The Geographical Journal*. 186(1):16-30.
- Conseil international du Café (ICC). 2015. La durabilité de la filière café en Afrique. Milan (Italie): Conseil international du Café.
- Cooper F. 2018. *L'Afrique noire depuis 1940*. Payot.
- Coquery-Vidrovitch C. 2001. *Le Congo au temps des grandes compagnies concessionnaires, 1898-1930*. Edition de l'EHESS. <http://editions.ehess.fr/ouvrages/ouvrage/congo-au-temps-des-grandes-compagnies-concessionnaires-1898-1930/>.
- Cornel A, Hunt R. 1991. *Aedes albopictus* in Africa? First records of live specimens in imported tires in Cape Town. *Journal of the American Mosquito Control Association*. 7(1):107-108.
- Cornet J. 1912. Sur la possibilité de l'existence de gisements de pétrole au Congo. *Annales de la Société géologique de Belgique*.
- Couillard V, Gilbert J, Kenrick J, Kidd C, 2009. *Land rights and the forest peoples of Africa. Historical, legal and anthropological perspectives, Forest People Programme* p. 52. Forest Peoples Programme.
- Cram S, Siebe C, Ortíz-Salinas R, Herre A. 2004. Mobility and persistence of petroleum hydrocarbons in peat soils of Southeastern Mexico. *Soil & Sediment Contamination*. 13(5):341-360.
- Creese A, Washington R, Jones R. 2019. Climate change in the Congo basin: Processes related to wetting in the December–February dry season. *Climate Dynamics*. 53(5):3583-3602.



- Crehay R. 2012. Mise en œuvre de cogénération. Lettre de l'ATIBT 34. Mars 2012, p. 26-29.
- Crump J. 2017. Smoke on water: Countering global threats from peatland loss and degradation. UNEP, GRIDA, GPI.
- Cui J, Li F, Shi Z-L. 2019. Origin and evolution of pathogenic coronaviruses. *Nature Reviews Microbiology*. 17(3):181-192.
- Cuny P. 2011. *Etat des lieux de la foresterie communautaire et communale au Cameroun*. Tropenbos International.
- Curtis PG, Slay CM, Harris NL, Tyukavina A, Hansen MC. 2018. Classifying drivers of global forest loss. *Science*. 361(6407):1108-1111.
- Cuypers D, Geerken T, Gorissen L, Lust A, Peters G, Karstensen J, Prieler S, Fischer G, Hizsnyik E, Van Velthuizen H. 2013. The impact of EU consumption on deforestation: Comprehensive analysis of the impact of EU consumption on deforestation.
- D'arc M, Ayouba A, Esteban A, Learn GH, Boué V, Liegeois F, Etienne L, Tagg N, Leendertz FH, Boesch C. 2015. Origin of the HIV-1 group o epidemic in Western lowland gorillas. *Proceedings of the National Academy of Sciences*. 112(11):E1343-E1352.
- Dalimier J, Achard F, Delhez B, Desclée B, Bourgoïn C, Eva H. à paraître, Répartition des types de forêts et évolution selon leur affectation. OFAC.
- Damette, O. and Delacote, P. 2011. Unsustainable timber harvesting, deforestation and the role of certification. In *Ecological Economics* Volume 70, Issue 6, 15 April 2011, Pages 1211-1219
- Dargie GC, Lawson IT, Rayden TJ, Miles L, Mitchard ET, Page SE, Bocko YE, Ifo SA, Lewis SL. 2019. Congo basin peatlands: Threats and conservation priorities. *Mitig Adapt Strateg Glob Change*. 24(4):669-686.
- Dargie GC, Lewis SL, Lawson IT, Mitchard ET, Page SE, Bocko YE, Ifo SA. 2017. Age, extent and carbon storage of the Central Congo basin peatland complex. *Nature*. 542(7639):86-90.
- Dargie GC. 2015. Quantifying and understanding the tropical peatlands of the Central Congo basin. University of Leeds.
- Daszak P, Cunningham AA, Hyatt AD. 2000. Emerging infectious diseases of wildlife--threats to biodiversity and human health. *science*. 287(5452):443-449.
- Datok P, Fabre C, Sauvage S, N'kaya M, Paris A, Dos-Santos V, Laraque A, Sanchez-Perez J-M. 2020. Investigating the role of the cuvette centrale in the hydrology of the Congo. *Earth and Space Science Open Archive ESSOAr*.
- Davenport IJ, McNicol I, Mitchard ET, Dargie G, Suspense I, Milongo B, Bocko YE, Hawthorne D, Lawson I, Baird AJ. 2020. First evidence of peat domes in the Congo basin using lidar from a fixed-wing drone. *Remote Sensing*. 12(14):2196.
- Davies TJ, Pedersen AB. 2008. Phylogeny and geography predict pathogen community similarity in wild primates and humans. *Proceedings of the Royal Society B: Biological Sciences*. 275(1643):1695-1701.
- Davis KF, Koo HI, Dell'Angelo J, D'Odorico P, Estes L, Kehoe LJ, Kharratzadeh M, Kuemmerle T, Machava D, Pais ADJR. 2020. Tropical forest loss enhanced by large-scale land acquisitions. *Nature Geoscience*. 13(7): 482-488.
- de Chatelperron PC. 2005. Gestion participative des forêts de production au Cameroun. *Bois & Forêts des Tropiques*. 283:51-63.
- DeJong W, Pokorny B, Katila P, Galloway G, Pacheco P. 2018. Community forestry and the sustainable development goals: A two way street. *Forests*. 9(6):331.

- De Nys HM, Kingebeni PM, Keita AK, Butel C, Thaurignac G, Villabona-Arenas C-J, Lemarcis T, Geraerts M, Vidal N, Esteban A. 2018. Survey of Ebola viruses in frugivorous and insectivorous bats in Guinea, Cameroon, and the Democratic Republic of the Congo, 2015–2017. *Emerging infectious diseases*. 24(12):2228.
- De Wasseige C, Flynn J, Louppe D, Hiol Hiol F, Mayaux P. 2014. *The forests of the Congo basin - State of the forest*. Weyrich. Belgium: COMIFAC.
- De Wasseige C, Tadoum M, Atyi Eba'a R, Doumenge, C. 2015. *Les forêts du Bassin du Congo-Forêts et changements climatiques*. Weyrich. Belgique. 128 p.
- Devaux CA, Mediannikov O, Medkour H, Raoult D. 2019b. Infectious disease risk across the growing human-non human primate interface: A review of the evidence. *Frontiers in public health*. 7:305.
- Diamond A, Hamilton A. 1980. The distribution of forest passerine birds and quaternary climatic change in tropical Africa. *Journal of Zoology*. 191(3):379-402.
- Diaw MC, Nguiebouri J, Tchoko JG, Baneg M-FN, Vambi B, Nlend E, Keugni M-C. 2016. Pour une inscription du paradigme participatif dans l'économie sociale et la transformation structurelle. *La gestion inclusive des forêts d'Afrique centrale*.189.
- Djomo AN, Grant JA, Fonyikeh-Bomboh Lucha C, Tchoko Gagoe J, Fonton NH, Scott N, Sonwa DJ. 2018. Forest governance and REDD+ in Central Africa: towards a participatory model to increase stakeholder involvement in carbon markets. *International Journal of Environmental Studies*. 75(2): 251-266.
- Djomo AN, Ibrahima A, Saborowski J, Gravenhorst G. 2010. Allometric equations for biomass estimations in Cameroon and pan moist tropical equations including biomass data from Africa. *Forest Ecology and Management*. 260(10):1873-1885.
- Dooley K, Ozinga S. 2011. Building on Forest Governance Reforms through FLEGT: The Best Way of Controlling Forests' Contribution to Climate Change? *Rev. Eur. Community Int. Environ. Law* 20, 163–170. <https://doi.org/10.1111/j.1467-9388.2011.00717.x>.
- Dosio A, Jones RG, Jack C, Lennard C, Nikulin G, Hewitson B. 2019. What can we know about future precipitation in Africa? Robustness, significance and added value of projections from a large ensemble of regional climate models. *Climate Dynamics*. 53(9):5833-5858.
- Doty JB, Malekani JM, Kalemba LsN, Stanley WT, Monroe BP, Nakazawa YU, Mauldin MR, Bakambana TL, Liyandja Dja Liyandja T, Braden ZH. 2017. Assessing monkeypox virus prevalence in small mammals at the human–animal interface in the Democratic Republic of the Congo. *Viruses*. 9(10):283.
- Doumenge C, Palla F, Scholte P, Hiol Hiol F, Larzillière A. 2015. *Aires protégées d'Afrique centrale—Etat 2015* p. 256. OFAC.
- Doumenge C. 1990. *La conservation des écosystèmes forestiers du Zaïre*. IUCN.
- Doumenge C, Palla F, Itsoua Madzous G-L. (Eds.) 2021. *Aires protégées d'Afrique centrale – État 2020*. OFAC-COMIFAC, Yaoundé, Cameroun & UICN, Gland, Suisse : 400 p.
- Dowell SF, Mukunu R, Ksiazek TG, Khan AS, Rollin PE, Peters CJ. 1999. Transmission of Ebola hemorrhagic fever: A study of risk factors in family members, Kikwit, Democratic Republic of the Congo, 1995. *The Journal of infectious diseases*. 179(Supplement\_1):S87-S91.
- Drexler JF, Corman VM, Gloza-Rausch F, Seebens A, Annan A, Ipsen A, Kruppa T, Müller MA, Kalko EK, Adu-Sarkodie Y. 2009. Henipavirus rna in African bats. *PloS one*. 4(7):e6367.

- Drexler JF, Corman VM, Müller MA, Maganga GD, Vallo P, Binger T, Gloza-Rausch F, Cottontail VM, Rasche A, Yordanov S. 2012. Bats host major mammalian paramyxoviruses. *Nature communications*. 3(1):1-13.
- Dubiez É, Karsenty A, Dessard H. 2018. Gestion de la faune dans les concessions forestières en Afrique centrale. *Communautés locales et utilisation durable de la faune en Afrique centrale*. 209.
- Dunay E, Apakupakul K, Leard S, Palmer JL, Deem SL. 2018. Pathogen transmission from humans to great apes is a growing threat to primate conservation. *EcoHealth*. 15(1):148-162.
- Duveiller G, Defourny P, Desclée B, Mayaux P. 2008. Deforestation in Central Africa: Estimates at regional, national and landscape levels by advanced processing of systematically-distributed Landsat extracts. *Remote Sensing of Environment*. 112(5): 1969-1981.
- Eba'a Atyi A. 2013. Étude de l'importance économique et sociale du secteur forestier et faunique au Cameroun. CIFOR, Bogor, Indonésie.
- Eba'a Atyi R, Lescuyer G, Cerutti P, Tsanga R, Essiane Mendoula E, Collins F. 2016. Domestic markets, cross-border trade and the role of the informal sector in Cote d'Ivoire, Cameroon and the Democratic Republic of Congo. 79. CIFOR report for ITTO Yaoundé, Cameroon: ITTO.
- Eba'a Atyi R, Lescuyer G, Tsanga R, Liboum M, Assembe-Mvondo S, Guizol P. 2018. Faire du bois légal une obligation dans les marchés publics en Afrique centrale.
- Eba'a Atyi R, Ngouhou Poufoun J, Mvondo Awono J, Ngoungoure Manjeli A, Sufo Kankeu R. 2016. Economic and social importance of fuelwood in Cameroon. *International Forestry Review*. 18(1):52-65.
- Eba'a Atyi R, Sonwa DJ, Guizol P, Itsoua Madzous GL, Fobissie K, Medjibe VP, Tsanga R, Liboum M, Awono A, Essamba LF, Jungers Q, Palla, F. 2018. OFAC-Brief: Contributions des pays d'Afrique centrale à la lutte contre le changement climatique: Nécessité urgente d'une coordination intersectorielle. OFAC Brief No. 2. Yaounde, Cameroon: Observatory of Central African Forests (OFAC).
- Eba'a Atyi R, Mbonayem L. 2018. Reshaping the terrain: Forest and landscape restoration in Cameroon. GLF Factsheet, August.
- Eboué F. 1941. *La Nouvelle Politique Indigène pour l'Afrique Equatoriale Française*. La France des cinq parties du Monde, Office Français d'Édition.
- EFI (European Forest Institute). 2018. VPA progress and achievements: Mid-term report. European Forest Institute (EFI).
- El-Sayed A, Kamel M. 2020. Climatic changes and their role in emergence and re-emergence of diseases. *Environmental Science and Pollution Research*. 27(18):22336-22352.
- Enders JF, Peebles TC. 1954. Propagation in tissue cultures of cytopathogenic agents from patients with measles. *Proceedings of the Society for Experimental Biology and Medicine*. 86(2):277-286.
- Enjalric F, Ngoua Assoumou HG. 1998. L'hévéaculture au Gabon/rubber growing in Gabon. *Plantations, recherche, développement*. (Septembre - Octobre):325-329.
- Epstein PR. 2001. Climate change and emerging infectious diseases. *Microbes and infection*. 3(9):747-754.
- Essougong UPK, Tegua SJM. 2019. How secure are land rights in Cameroon? A review of the evolution of land tenure system and its implications on tenure security and rural livelihoods. *GeoJournal*. 84(6):1645-1656.

- Eteme D. 2015. *Gouvernance de la redevance forestière annuelle et citoyenneté au Cameroun : Analyse des dynamiques locales autour de la redevabilité et leçons pour la REDD+*. CODESRIA.
- European Commission. 2019. EU communication (2019) on stepping up EU action to protect and restore the world's forests. Brussels: European Commission.
- European Parliament. 2020. European Parliament resolution of 22 October 2020 with recommendations to the Commission on an EU legal framework to halt and reverse EU-driven global deforestation, 2020/2006 (inl). Committee on the Environment, Public Health and Food Safety.
- European Union. 2013. The impact of EU consumption on deforestation: Comprehensive analysis of the impact of EU consumption on deforestation. Brussels: European Commission.
- Evrard P. 1957. Les recherches géophysiques et géologiques et les travaux de sondage dans la cuvette congolaise. Académie royale des sciences coloniales.
- Ewango C, Maindo A, Shaumba J-P, Kyanga M, Macqueen D. 2019. Options pour l'incubation durable d'entreprises forestières communautaires en République démocratique du Congo (RDC). IIED: 44.
- Ezzine de Blas D, Ruiz Pérez M, Sayer JA, Lescuyer G, Nasi R, Karsenty A. 2009. External Influences on and Conditions for Community Logging Management in Cameroon. *World Development*, 37, 445-456. <https://doi.org/10.1016/j.worlddev.2008.03.011>.
- Fa JE, Albrechtsen L, Johnson P, Macdonald D. 2009. Linkages between household wealth, bushmeat and other animal protein consumption are not invariant: Evidence from Rio Muni, Equatorial Guinea. *Animal Conservation*. 12(6):599-610.
- Fa JE, Currie D, Meeuwig J. 2003. Bushmeat and food security in the Congo basin: Linkages between wildlife and people's future. *Environmental conservation*. 30(1):71-78.
- Fa JE, Ryan SF, Bell DJ. 2005. Hunting vulnerability, ecological characteristics and harvest rates of bushmeat species in afro-tropical forests. *Biological conservation*. 121(2):167-176.
- FAO (Organisation pour l'alimentation et l'agriculture). 2020. The state of the world's forests 2020. Forests, biodiversity and people. Rome.
- FAO (Organisation pour l'alimentation et l'agriculture). 1999. Ressources forestières et produits forestiers du Burundi. <https://www.fao.org/3/X6804F/X6804F00.htm>.
- FAO (Organisation pour l'alimentation et l'agriculture). 2017. Le consentement préalable, donné librement et en connaissance de cause. Un droit des peuples autochtones et une bonne pratique pour les communautés locales. Manuel des praticiens, FAO. Rome.
- FAO (Organisation pour l'alimentation et l'agriculture). 2018. La situation des forêts du monde 2018. Les forêts au service du développement durable. FAO. Rome.
- FAO (Organisation pour l'alimentation et l'agriculture). 2020a. Faostat (United Nations Food and Agriculture Organization (FAO), Rome. Available from: <http://www.fao.org/faostat/en> [date accessed: 11th Dec. 2020]).
- FAO (Organisation pour l'alimentation et l'agriculture). 2020b. Peatland mapping and monitoring: Recommendations and technical overview. Rome, Italy.100.
- Fapa Nanfack R, Gélinas N, Bobo Kadiri S, Asselin H, Hiol Hiol F, Atole Ntatsoula C. 2019. Déterminants de la gouvernance forestière dans les forêts communautaires de l'Est-Cameroun. *Bois et Forêts des Tropiques*, 343, 53-66.

- Favada IM, Atyi Ea, Mbonayem L, Guizol P. 2019. Mapping international funding flows to support forest and environmental sectors in Central Africa. CIFOR.
- Fay JM, Agnagna M. 1992. Census of gorillas in Northern Republic of Congo. *American Journal of Primatology*. 27(4):275-284.
- Fayolle A, Ngomanda A, Mbasi M, Barbier N, Bocko Y, Boyemba F, Couteron P, Fonton N, Kamdem N, Katembo J. 2018. A regional allometry for the Congo basin forests based on the largest ever destructive sampling. *Forest Ecology and Management*. 430:228-240.
- Feintrenie L. 2014. Agro-industrial plantations in Central Africa, risks and opportunities. *Biodiversity and conservation*. 23(6):1577-1589.
- Fennell D, Buckley R, Coghlan A, Weiler B. 2012. Nature-based tourism: There's a lot in a name. *Critical debates in tourism*. Channel View Publications. p. 299-316.
- Field H, Young P, Yob JM, Mills J, Hall L, Mackenzie J. 2001. The natural history of hendra and nipah viruses. *Microbes and infection*. 3(4):307-314.
- Finer M, Jenkins CN, Pimm SL, Keane B, Ross C. 2008. Oil and gas projects in the Western Amazon: Threats to wilderness, biodiversity, and indigenous peoples. *PloS one*. 3(8):e2932.
- Finlayson C.M., Milton G.R., Prentice R.C. & Davidson N. (Eds.). 2018. *The Wetland Book*. Springer, Netherlands: 1-18. <https://link.springer.com/referencework/10.1007/978-94-007-4001-3>
- Fleury H. 2009. *Virologie humaine, abrégés connaissances et pratiques*. Elsevier/Masson. 265p.
- Fobissie K, Tadoum M, Itsoua GL, Ndjatsana M. 2016. Analyse des CPDN des Pays d'Afrique Centrale et Perspective de Mise en œuvre. COMIFAC, Yaoundé, Cameroun
- Fomou G, Vandenhaute M, Feudjio DS. 2017. *Légalité et traçabilité des bois des forêts communautaires du Haut-Nyong* p. 56. FAO - SAILD.
- Fountain A, Hütz-Adams F. 2018. 2018 cocoa barometer The Voice Network.
- Frappart F, Zeiger P, Betbeder J, Gond V, Bellot R, Baghdadi N, Blarel F, Darrozes J, Bourrel L, Seyler F. 2021. Automatic detection of inland water bodies along altimetry tracks for estimating surface water storage variations in the Congo basin. *Remote Sensing*. 13(19):3804.
- Funk C, Peterson P, Landsfeld M, Pedreros D, Verdin J, Shukla S, Husak G, Rowland J, Harrison L, Hoell A. 2015. The climate hazards infrared precipitation with stations—a new environmental record for monitoring extremes. *Scientific data*. 2(1):1-21.
- Gardy JL, Loman NJ. 2018. Towards a genomics-informed, real-time, global pathogen surveillance system. *Nature Reviews Genetics*. 19(1):9-20.
- Gautier-Hion A, Colyn M, Gautier J-P, Dewynter M, Bouchain C. 1999. *Histoire naturelle des primates d'Afrique centrale*. Ecofac Libreville, Gabon.
- Gessain A, Calattini S. 2008. Emergence of simian foamy viruses in humans: Facts and unanswered questions.
- Gewald J-B. 2006. More than red rubber and figures alone: A critical appraisal of the memory of the Congo exhibition at the Royal Museum for Central Africa, Tervuren, Belgium. *The International Journal of African Historical Studies*. 39(3):471-486.
- GFOI (Global Forest Observations Initiative). 2016. Integration of remote-sensing and ground-based observations for estimation of emissions and removals of greenhouse gases in forests: Methods and guidance from the global forest observations initiative, edition 2.0. UN Food and Agriculture Organization 224 p.1-224.

- Gibbs HK, Ruesch AS, Achard F, Clayton MK, Holmgren P, Ramankutty N, Foley JA. 2010. Tropical forests were the primary sources of new agricultural land in the 1980s and 1990s. *Proceedings of the National Academy of Sciences*. 107(38):16732-16737.
- GIEC (Groupe d'experts intergouvernemental sur l'évolution du climat). 2003. *Recommandations en matière de bonnes pratiques pour le secteur de l'utilisation des terres, changements d'affectation des terres et foresterie*. GIEC.594.
- Gilardi KV, Gillespie TR, Leendertz FH, Macfie EJ, Travis DA, Whittier CA, Williamson EA. 2015. Best practice guidelines for health monitoring and disease control in great ape populations. *Occasional Papers of the IUCN Species Survival Commission*. 56.
- Goldberg TL, Gillespie TR, Rwego IB, Estoff EL, Chapman CA. 2008. Forest fragmentation as cause of bacterial transmission among nonhuman primates, humans, and livestock, Uganda. *Emerging infectious diseases*. 14(9):1375.
- GoI. 2019. Preparation activities for biocarbon fund initiatives for sustainable forest landscapes (BIOCF ISFL) project, Indonesia, 5P.
- Gond V, Betbeder J, Fayolle A, Viennois G., Cornu G., Réjou-Méchain M, Baghdadi N, Benedet F, Doumenge C, Gourlet-Fleury S. 2015. New insights in tropical forest diversity mapping in Central Africa using low resolution remote sensing.
- Goodrich G. 2019. DRC promotes blocks for negotiations and bidding. *Africa oil and power*. Available from: <https://www.africaoilandpower.com/2019/04/05/democratic-republic-of-congo-promotes-blocks-for-negotiations-and-bidding/> [date accessed: 11th Dec. 2020].
- Gourlet-Fleury S, Gazull L, Bigombe Logo P, Billand A, Bolaluembe P-C, Boyemba F, Dessard H, Doucet J-L, Doumenge C, Dubiez E. 2017. Are logging concessions a threat to the peatlands in DRC? (les concessions d'exploitation forestière menacent-elles les tourbières en République démocratique du Congo?). *Bois et Forêts des Tropiques*. 334(4):3-6.
- Gouvernement France. 2017. *Stratégie nationale de lutte contre la déforestation importée (SNDI) 2018-2030*.
- Grantham H, Tibaldeschi P. 2018. Assessing the potential threat of extractive industries to tropical intact forest landscapes. *WWF report (WWF, WCS):28*.
- Grantham HS, Shapiro A, Bonfils D, Gond V, Goldman E, Maisels F, Plumptre AJ, Rayden T, Robinson J, Strindberg S. 2020. Spatial priorities for conserving the most intact biodiverse forests within Central Africa. *Environmental Research Letters*. 15(9): 0940b5.
- Greatorax ZF, Olson SH, Singhalath S, Silithammavong S, Khammavong K, Fine AE, Weisman W, Douangneun B, Theppangna W, Keatts L. 2016. Wildlife trade and human health in LAO PDR: An assessment of the zoonotic disease risk in markets. *PloS one*. 11(3):e0150666.
- Gregersen H, Draper S, Elz D. 1989. *People and trees: The role of social forestry in sustainable development*. Seminar series. International Bank for Reconstruction and Development, Washington, DC (USA).
- Greiber T, Janki M, Orellana M, Savaresi A, Shelton D. 2009. *Conservation with Justice. A Rights-based Approach*. IUCN. <https://portals.iucn.org/library/sites/library/files/documents/EPLP-071.pdf>.
- Greifeneder F, Khamala E, Sendabo D, Wagner W, Zebisch M, Farah H, Notarnicola C. 2019. Detection of soil moisture anomalies based on Sentinel-1. *Physics and Chemistry of the Earth, Parts A/B/C*. 112:75-82.
- Grützmacher KS, Keil V, Metzger S, Wittiger L, Herbinger I, Calvignac-Spencer S, Mätz-Rensing K, Haggis O, Savary L, Köndgen S. 2018. Human respiratory syncytial virus and streptococcus pneumoniae infection in wild bonobos. *EcoHealth*. 15(2):462-466.

- Grützmacher KS, Köndgen S, Keil V, Todd A, Feistner A, Herbinger I, Petrzelkova K, Fuh T, Leendertz SA, Calvignac-Spencer S. 2016. Codetection of respiratory syncytial virus in habituated wild Western lowland gorillas and humans during a respiratory disease outbreak. *EcoHealth*. 13(3):499-510.
- Guégan J-F, Ayouba A, Cappelle J, De Thoisy B. 2020. Forests and emerging infectious diseases: Unleashing the beast within. *Environmental Research Letters*. 15(8):083007.
- Guernier V, Hochberg ME, Guégan J-F, Harvey P. 2004. Ecology drives the worldwide distribution of human diseases. *PLoS biology*. 2(6):e141.
- Gumbricht T, Roman-Cuesta RM, Verchot L, Herold M, Wittmann F, Householder E, Herold N, Murdiyarsa D. 2017. An expert system model for mapping tropical wetlands and peatlands reveals South America as the largest contributor. *Global change biology*. 23(9):3581-3599.
- Gunda R, Chimbari MJ, Shamu S, Sartorius B, Mukaratirwa S. 2017. Malaria incidence trends and their association with climatic variables in rural Gwanda, Zimbabwe, 2005–2015. *Malaria Journal*. 16(1):1-13.
- Hagen R, Sowers F, Oyono P, Mungangu T, Ndjebet C. 2011. Conserving biodiversity for sustainability, livelihoods and prosperity in the Congo basin. CARPE II Evaluation Report, ECODIT.
- Hajer M. 2006. Doing discourse analysis : Coalitions, practices, meaning. Words matter in policy and planning discourse theory and method in the social science. January 2006 ed.
- Halliday FW, Rohr JR. 2019. Measuring the shape of the biodiversity-disease relationship across systems reveals new findings and key gaps. *Nature communications*. 10(1):1-10.
- Hansen MC, Potapov PV, Moore R, Hancher M, Turubanova S, Tyukavina A, Thau D, Stehman S, Goetz S, Loveland T. 2013. High-resolution global maps of 21st-century forest cover change. *Science*. 342(6160):850-853.
- Hanssens M. 2016. Faune. In : Mumbanza mwa Bawele J., Stroobant E., Omasombo Tshonda J., Krawczyk J., Lomema Lomboto G., Liyongo Empengele J., Mobembo Ongutu P. and Laghmouch M. (Eds.), *Equateur. Au cœur de la cuvette congolaise*. Musée royal de l’Afrique centrale, Tervuren, Belgique : 51-57.
- Hansson A, Dargusch P. 2017. An estimate of the financial cost of peatland restoration in Indonesia. Case studies in the environment.
- Harrison IJ, Brummett R, Stiassny ML. 2016. The Congo river basin. *The wetland book*. 1-18.
- Harwood CE, Nambiar ES. 2014. Sustainable plantation forestry in South-East Asia. Australian Centre for International Agricultural Research.
- Hawkins D, Wigglesworth T. 2018. African forestry sector review. London: Hardman Agribusiness, Hardman Research td.
- Hayman DT, Wang L-F, Barr J, Baker KS, Suu-Ire R, Broder CC, Cunningham AA, Wood JL. 2011. Antibodies to henipavirus or henipa-like viruses in domestic pigs in Ghana, West Africa. *PloS one*. 6(9):e25256.
- Hecketsweiler P. 1990. La conservation des écosystèmes forestiers du Congo. IUCN.
- Herchenröder O, Renne R, Loncar D, Cobb EK, Murthy KK, Schneider J, Mergia A, Luciw PA. 1994. Isolation, cloning, and sequencing of simian foamy viruses from chimpanzees (sfvcpz): High homology to human foamy virus (hfv). *Virology*. 201(2):187-199.
- Heymann DL, Chen L, Takemi K, Fidler DP, Tappero JW, Thomas MJ, Kenyon TA, Frieden TR, Yach D, Nishtar S. 2015. Global health security: The wider lessons from the West African Ebola virus disease epidemic. *The Lancet*. 385(9980):1884-1901.

- Higonnet E, Hurowitz G, Tejan AC, Armstrong A, James L. 2018. Behind the wrapper: Greenwashing in the chocolate industry. *Mighty Earth*.
- Hoare A, Young D, Uehara T, Seidu MK, Birikorang G, Soh LW, Kamga J.K. 2020. Forest sector accountability in Cameroon and Ghana. Chatham House.
- Hopkins CD. 1981. On the diversity of electric signals in a community of mormyrid electric fish in West Africa. *American Zoologist*. 21(1):211-222.
- Hosonuma N, Herold M, De Sy V, De Fries RS, Brockhaus M, Verchot L, Angelsen A, Romijn E. 2012. An assessment of deforestation and forest degradation drivers in developing countries. *Environmental Research Letters*. 7(4):044009.
- Hubau W, Lewis SL, Phillips OL, Affum-Baffoe K, Beekman H, Cuní-Sánchez A, Daniels AK, Ewango CE, Fauset S, Mukinzi JM. 2020. Asynchronous carbon sink saturation in African and Amazonian tropical forests. *Nature*. 579(7797): 80-87.
- Ibanda Kabaka P. 2020. La question foncière relative aux terres rurales et agricoles au Kwango en RD Congo. Le droit coutumier en complémentarité du droit positif congolais. HAL.
- Indufor. 2016. The state of forest plantation investments in Africa – overview of volumes and investment patterns. Working Conference Forests for the Future – New Forests for Africa, Accra, Ghana.
- Ingram DJ, Coad L, Abernethy KA, Maisels F, Stokes EJ, Bobo KS, Breuer T, Gandiwa E, Ghiurghi A, Greengrass E. 2018. Assessing Africa-wide pangolin exploitation by scaling local data. *Conservation Letters*. 11(2):e12389.
- Ingram V, Behagel J, Mammadova A, Verschuur X. 2020. The outcomes of deforestation-free commodity value chain approaches. Wageningen. The Netherlands: Forest and Nature Conservation Policy Group, Wageningen University and Research.
- Ingram V, van den Berg J, van Oorschot M, Arets E, Judge L. 2018. Governance options to enhance ecosystem services in cocoa, soy, tropical timber and palm oil value chains. *Environmental Management*. 62(1):128–142.
- Ingram V. 2014. Win-wins in NTFP value chains? How governance impacts the sustainability of livelihoods based on Congo basin forest products [PhD]. [Amsterdam]: University of Amsterdam.
- Inogwabini B-I, Lingopa Z. 2013. Fish species occurrence, estimates and human activities on the islands of the Congo river, Central Africa. *Environmental biology of fishes*. 96(10):1289-1299.
- Inogwabini B-I. 2014. Bushmeat, over-fishing and covariates explaining fish abundance declines in the Central Congo basin. *Environmental Biology of Fishes*. 97(7):787-796.
- Institut Pasteur. 2021. Fièvre jaune. Accessed 9 Apr 2021, <https://www.pasteur.fr/fr/centre-medical/fiches-maladies/fievre-jaune>
- IPBES (Plateforme intergouvernementale scientifique et politique sur la biodiversité et les services écosystémiques). 2018. The IPBES assessment report on land degradation and restoration. In: Montanarella L, Scholes, R., Brainich, A., editor. Bonn, Germany: Secretariat of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services. p. 744.
- IPCC (Intergovernmental Panel on Climate Change). 2006. Guidelines for national greenhouse gas inventories. Vol 4(GIEC).
- IPCC (Intergovernmental Panel on Climate Change). 2014. Climate change 2014: Mitigation of climate change. Contribution of working group iii to the fifth assessment report of the



- intergovernmental panel on climate change. Edenhofer, O, R PichsMadruga, Y Sokona, E Farahani, S Kadner, K Seyboth, A Adler, I Baum, S Brunner, P Eickemeier, B Kriemann, J Savolainen, S Schlömer, C von Stechow, T Zwickel and JC Minx, eds (Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA).
- IPCC (Intergovernmental Panel on Climate Change). 2021. Climate change 2021: The physical science basis. Contribution of working group I to the sixth assessment report of the intergovernmental panel on climate change. ([Masson-Delmotte, V., P. Zhai, A. Pirani, S. L. Connors, C. Péan, S. Berger, N. Caud, Y. Chen, L. Goldfarb, M. I. Gomis, M. Huang, K. Leitzell, E. Lonnoy, J. B. R. Matthews, T. K. Maycock, T. Waterfield, O. Yelekçi, R. Yu and B. Zhou (eds.)]. Cambridge University Press. In Press.).
- Ithete NL, Stoffberg S, Corman VM, Cottontail VM, Richards LR, Schoeman MC, Drosten C, Drexler JF, Preiser W. 2013. Close relative of human middle east respiratory syndrome coronavirus in bat, South Africa. *Emerging infectious diseases*. 19(10):1697.
- Iwerk R, Toroskainen R. 2017. Subnational revenue sharing in the DRC after découpage: Four recommendations for better governance. Natural Resource Governance Institute.
- Jiang Y, Zhou L, Tucker CJ, Raghavendra A, Hua W, Liu YY, Joiner J. 2019. Widespread increase of boreal summer dry season length over the Congo rainforest. *Nature Climate Change*. 9(8):617-622.
- Jodi, B., Nolte, C. and Agrawal, A. 2016. Deforestation and timber production in Congo after implementation of sustainable forest management policies. *Land Use Policy* 52: 15-22.
- Joiris DV, Bigombe Logo P, Abéga SC. 2014. La gestion participative des forêts en Afrique centrale. Logique développementiste, gouvernance antiparticipative et stratégies d'acteurs. *Revue d'ethnoécologie*, 6, 1-28.
- Jones BA, Grace D, Kock R, Alonso S, Rushton J, Said MY, McKeever D, Mutua F, Young J, McDermott J. 2013. Zoonosis emergence linked to agricultural intensification and environmental change. *Proceedings of the National Academy of Sciences*. 110(21):8399-8404.
- Jones KE, Patel NG, Levy MA, Storeygard A, Balk D, Gittleman JL, Daszak P. 2008. Global trends in emerging infectious diseases. *Nature*. 451(7181):990-993.
- Joppa LN, Pfaff A. 2011. Global protected area impacts. *Proceedings of the Royal Society B: Biological Sciences*. 278(1712): 1633-1638.
- Julve Larrubia C, Tabi Eckebil PP, Nzoyem Saha N, Tchantchouang J C, Kerkhof B, Beauquin A, Mbarga Mbarga JP, Vermeulen C, Cerutti PO, Lescuyer G. 2013. Forêts communautaires camerounaises et plan d'action « forest law enforcement, governance and trade » FLEGT : Quel prix pour la légalité ? *Bois & Forêts des Tropiques*, 317317, 71. <https://doi.org/10.19182/bft2013.317.a20526>
- Julve Larrubia C, Vandenhaute M, Vermeulen C, Castadot B, Ekodek H, Delvingt W. 2007. Séduisante théorie, douloureuse pratique: La foresterie communautaire camerounaise en butte à sa propre législation. *Parcs et réserves*. 62(2):18-24.
- Kaberry P. 2005. *Women of grassfields*. Routledge.
- Kadima E, Delvaux D, Sebagenzi S, Tack L, Kabeya S. 2011. Structure and geological history of the Congo basin: An integrated interpretation of gravity, magnetic and reflection seismic data. *Basin Research*. 23(5):499-527.
- Karesh WB, Cook RA, Bennett EL, Newcomb J. 2005. Wildlife trade and global disease emergence. *Emerging infectious diseases*. 11(7):1000.

- Karesh WB, Dobson A, Lloyd-Smith JO, Lubroth J, Dixon MA, Bennett M, Aldrich S, Harrington T, Formenty P, Loh EH. 2012. Ecology of zoonoses: Natural and unnatural histories. *The Lancet*. 380(9857):1936-1945.
- Karpe P. 2008. *Le droit des collectivités autochtones*. L'Harmattan.
- Karsenty A, Hardin R. 2017. Forest concessions in Central Africa: An introduction to the special issue. *International Forestry Review*. 19(4):1-9.
- Karsenty A, Leclerc C, Bazile D. 2021. *Les aires protégées, instrument d'un « colonialisme vert » en Afrique ?* The Conversation. <http://theconversation.com/les-aires-protégees-instrument-dun-colonialisme-vert-en-afrique-179727>.
- Karsenty A. 2019. Les filières tropicales à l'épreuve de la « lutte contre la déforestation importée ». WillAgri.
- Karsenty A, Nasi R. 2004. Un commentaire sur l'article de E. Niessen et E. Rice. Les « concessions de conservation » sonnent-elles le glas de l'aménagement forestier durable? *Revue Tiers Monde*. (1):153-162.
- Karsenty A, Romero C, Cerutti p.o., Doucet j.l., Putz f.e., Bernard C, Eba'a Atyi R, Douard P, Claeys F, Desbureaux s, Ezzine De Blas D, Fayolle A, Fomété T, Forni E., Gond V., Gourlet-Fleury S., Kleinschroth F., Mortier F., Nasi R., Nguinguiri J.C., Vermeulen C. and de Wasseige C. 2017. Deforestation and timber production in Congo after implementation of sustainable management policy: A reaction to the article by J.S. Brandt, C. Nolte and A. Agrawal (*Land Use Policy* 52:15-22). *Land Use Policy*, 65: p. 62-65.
- Karsenty A, Vermeulen C. 2016. Vers des concessions 2.0- articuler gestion inclusive et exclusive dans les forêts de production en Afrique centrale. (CIRAD).
- Karsenty A, Vogel A, Ezzine de Blas D, Fétiveau J. 2012. La problématique des « droits sur le carbone » dans REDD+VertigO - la revue électronique en sciences de l'environnement
- Karsenty A. 2008. Des « communautés locales » problématiques. In *La gestion concertée des ressources naturelles. L'épreuve du temps* p. 277-288. Gret-Karthala.
- Karsenty A. 2016. The contemporary forest concessions in West and Central Africa: Chronicle of a foretold decline? (CIRAD).
- Kasongo R, Van Ranst E, Verdoodt A, Kanyankagote P, Baert G. 2009. Impact of *Acacia auriculiformis* on the chemical fertility of sandy soils on the Batéké plateau, DR Congo. *Soil Use and Management*. 25(1):21-27.
- Keele BF, Van Heuverswyn F, Li Y, Bailes E, Takehisa J, Santiago ML, Bibollet-Ruche F, Chen Y, Wain LV, Liegeois F. 2006. Chimpanzee reservoirs of pandemic and nonpandemic HIV-1. *Science*. 313(5786):523-526.
- Keesing F, Belden LK, Daszak P, Dobson A, Harvell CD, Holt RD, Hudson P, Jolles A, Jones KE, Mitchell CE. 2010. Impacts of biodiversity on the emergence and transmission of infectious diseases. *Nature*. 468(7324):647-652.
- Keita AK, Koundouno FR, Faye M, Düx A, Hinzmann J, Diallo H, Ayouba A, Le Marcis F, Soropogui B, Ifono K. 2021. Resurgence of ebola virus in 2021 in Guinea suggests a new paradigm for outbreaks. *Nature*.1-5.
- Kenfack Essougong UP, Foundjem-Tita D, Minang P. 2019. Addressing equity in community forestry : Lessons from 20 years of implementation in Cameroon. *Ecology and Society*, 24(1), 9.
- Kengoum Djegni F, Pham T, Sonwa DJ. 2020. Dix ans de REDD+ dans un contexte politique changeant en République démocratique du Congo. CIFOR Infobrief.

- Khan AS. 2009. Simian foamy virus infection in humans: Prevalence and management. Expert review of anti-infective therapy. 7(5):569-580.
- Khodakevich L, Ježek Z, Kinzanzka K. 1986. Isolation of monkeypox virus from wild squirrel infected in nature. Isolation of monkeypox virus from wild squirrel infected in nature. (Jan. 11):98-99.
- Kissinger G, Herold M, De Sy V. 2012. Drivers of deforestation and forest degradation: A synthesis report for REDD+ policymakers. Lexeme Consulting.
- Kissling RE, Murphy FA, Henderson BE. 1970. Marburg virus. Annals of the New York Academy of Sciences. 174(2):932-945.
- Kleinschroth F, Healey JR, Gourlet-Fleury S, Mortier F, Stoica SR. 2016. Effects of logging on roadless space in intact forest landscapes of the Congo Basin.
- Kollert W, Cherubini L. 2012. Teak resources and market assessment 2010 (*Tectona grandis* linn. F.). Rome, Italy: Forest Assessment, Management and Conservation Division, Forestry Department, FAO.
- Köndgen S, Kühl H, N’Goran PK, Walsh PD, Schenk S, Ernst N, Biek R, Formenty P, Mätz-Rensing K, Schweiger B. 2008. Pandemic human viruses cause decline of endangered great apes. Current Biology. 18(4):260-264.
- Kuhn JH, Becker S, Ebihara H, Geisbert TW, Johnson KM, Kawaoka Y, Lipkin WI, Negredo AI, Netesov SV, Nichol ST. 2010. Proposal for a revised taxonomy of the family filoviridae: Classification, names of taxa and viruses, and virus abbreviations. Archives of virology. 155(12):2083-2103.
- Kuisma E, Olson SH, Cameron KN, Reed PE, Karesh WB, Ondzie AI, Akongo M-J, Kaba SD, Fischer RJ, Seifert SN. 2019. Long-term wildlife mortality surveillance in Northern Congo: A model for the detection of ebola virus disease epizootics. Philosophical Transactions of the Royal Society B. 374(1782):20180339.
- Kusters K, de Graaf M. 2019. *Formalizing community rights to forests: Expectations, outcomes and conditions for success* p. 71. Tropenbos International.
- Lacroix A, Vidal N, Thaurignac G, Esteban A, De Nys H, Diallo R, Toure A, Goumou S, Soumah AK, Povogui M. 2020. Wide diversity of coronaviruses in frugivorous and insectivorous bat species: A pilot study in Guinea, West Africa. Viruses. 12(8):855.
- Lacuna-Richman C. 2012. Communities in tropical forests: Examples of cultures and societies that depend on the forests for their livelihood and sustenance. Growing from seed. Springer. p. 25-35.
- Lang, C. 2021. REDD: New report reveals the reality of REDD in Mai Ndombe, Democratic Republic of Congo. Available online at:
- Larson AM, Dahal GR. 2012. Introduction: Forest tenure reform: New resource rights for forest-based communities? Conservation and society. 10(2):77-90.
- Larson AM, Soto F. 2008. Decentralization of natural resource governance regimes. Annual review of environment and resources. 33:213-239.
- Laurance WF, Campbell MJ, Alamgir M, Mahmoud MI. 2017. Road expansion and the fate of Africa’s tropical forests. Frontiers in Ecology and Evolution. 5:75.
- Le Monde/AFP. 2019. Découverte de pétrole onshore au Congo. Le Monde Afrique, 12 August (Available at [https://www.lemonde.fr/afrique/article/2019/08/12/decouverte-de-petrole-onshore-au-congo\\_5498706\\_3212.html](https://www.lemonde.fr/afrique/article/2019/08/12/decouverte-de-petrole-onshore-au-congo_5498706_3212.html) [date accessed: 29 October 2020]).

- Lebrun J, Gilbert G. 1954. Une classification écologique des forêts du Congo. Inst. nation. pour l'Étude Agronomique du Congo Belge. Série scientifique (63).
- Leendertz FH, Zirkel F, Couacy-Hymann E, Ellerbrok H, Morozov VA, Pauli G, Hedemann C, Formenty P, Jensen SA, Boesch C. 2008. Interspecies transmission of simian foamy virus in a natural predator-prey system. *Journal of virology*. 82(15):7741-7744.
- Leifeld J, Menichetti L. 2018. The underappreciated potential of peatlands in global climate change mitigation strategies. *Nature communications*. 9(1):1-7.
- Lemoalle J, Magrin Gd. 2014. Le développement du lac Tchad : Situation actuelle et futurs possibles, cbt. (Marseille, IRD-Editions, coll. Expertise collégiale bilingue français-anglais):216p.
- Léonard J. 1952. Les divers types de forêts du Congo belge. *Lejeunia*. 16:81-93.
- Leroy EM, Epelboin A, Mondonge V, Pourrut X, Gonzalez J-P, Muyembe-Tamfum J-J, Formenty P. 2009. Human ebola outbreak resulting from direct exposure to fruit bats in Luebo, Democratic Republic of Congo, 2007. *Vector-borne and zoonotic diseases*. 9(6):723-728.
- Leroy EM, Kumulungui B, Pourrut X, Rouquet P, Hassanin A, Yaba P, Délicat A, Paweska JT, Gonzalez J-P, Swanepoel R. 2005. Fruit bats as reservoirs of ebola virus. *Nature*. 438(7068):575-576.
- Leroy EM, Rouquet P, Formenty P, Souquière S, Kilbourne A, Froment J-M, Bermejo M, Smit S, Karesh W, Swanepoel R. 2004a. Multiple ebola virus transmission events and rapid decline of Central African wildlife. *Science*. 303(5656):387-390.
- Leroy EM, Telfer P, Kumulungui B, Yaba P, Rouquet P, Roques P, Gonzalez J-P, Ksiazek TG, Rollin PE, Nerrienet E. 2004b. A serological survey of ebola virus infection in Central African nonhuman primates. *The Journal of infectious diseases*. 190(11):1895-1899.
- Lescuyer G, Essoungou JN. 2013a. Gestion forestière multi-usages en Afrique centrale : Perceptions, mises en oeuvre et évolutions. *Bois & Forêts des Tropiques*, 3151, 29-37. <https://doi.org/10.19182/bft2013.315.a20536>.
- Lescuyer G, Boutinot L, Tsanga R, Cerutti PO. 2015. *Study of the community forestry regime in the DRC* Technical report, p. 85 [Technical report]. CIRAD - CIFOR.
- Lescuyer G, Cerutti P, Tshimpanga P, Biloko F, Adebu-Abdala A.A. Tsanga R, Yembe-Yembe R I, Essiane Mendoula E. 2014. *Le marché domestique du sciage artisanal en République démocratique du Congo : État des lieux, opportunités, défis*. Center for International Forestry Research CIFOR. <https://doi.org/10.17528/cifor/004552>
- Lescuyer G, Cerutti PO. 2013b. Politiques de gestion durable des forêts en Afrique centrale. Prendre en compte le secteur informel.
- Lescuyer G, Kakundika TM, Muganguzi Lubala I, Shabani Ekyamba I, Tsanga R, Cerutti PO. 2019. Are community forests a viable model for the Democratic Republic of Congo? *Ecology and Society*, 241, art6. <https://doi.org/10.5751/ES-10672-240106>.
- Lescuyer G, Tsanga R, Essiane Mendoula E, Ahanda BXE, Ouedraogo HA, Fung O, Dubiez E, Bigombe Logo P. 2016. Demandes nationales de sciages: Obstacle ou opportunité pour promouvoir l'utilisation des ressources forestières d'origine légale au Cameroun? : CIFOR.
- Lescuyer G, Yembe-Yembe RI, Cerutti PO. 2011. *Le marché domestique du sciage artisanal en République du Congo ; état des lieux, opportunités et défis*. CIFOR. [http://webdoc.sub.gwdg.de/ebook/serien/yo/CIFOR\\_OP/71.pdf](http://webdoc.sub.gwdg.de/ebook/serien/yo/CIFOR_OP/71.pdf).

- Lescuyer G. 2006. Des critères de bonne gestion forestière à la certification des concessions : Le bassin du Congo au centre des débats. In *Exploitation et gestion durable des forêts en Afrique centrale* p. 369-388. L'Harmattan.
- Letko M, Seifert SN, Olival KJ, Plowright RK, Munster VJ. 2020. Bat-borne virus diversity, spillover and emergence. *Nature Reviews Microbiology*. 18(8):461-471.
- Letouzey R. 1968. Etude phytogéographique du Cameroun. Lechevalier, Paris. 1969. Présence au Gabon du genre Pogon-ophora Miers ex Bentham, Euphorbiacée d'Amérique du Sud tropicale *Adansonia* ser. 2(9):273-276.
- Levin K, McDermott C, Cashore B. 2008. The climate regime as global forest governance: can reduced emissions from Deforestation and Forest Degradation (REDD) initiatives pass a dual
- Levinson J, Bogich TL, Olival KJ, Epstein JH, Johnson CK, Karesh W, Daszak P. 2013. Targeting surveillance for zoonotic virus discovery. *Emerging infectious diseases*. 19(5):743.
- Lhoest S, Fonteyn D, Daïnou K, Delbeke L, Doucet J-L, Dufrière M, Josso J-F, Ligot G, Oszwald J, Rivault E. 2020. Conservation value of tropical forests: Distance to human settlements matters more than management in Central Africa. *Biological Conservation*. 241: 108351.
- Li W, Shi Z, Yu M, Ren W, Smith C, Epstein JH, Wang H, Crameri G, Hu Z, Zhang H. 2005. Bats are natural reservoirs of sars-like coronaviruses. *Science*. 310(5748):676-679.
- Lignafira S. 2014. Rapport final amendé. Pronar oréade-brèche. 24p p 30.
- Linthicum KJ, Anyamba A, Tucker CJ, Kelley PW, Myers MF, Peters CJ. 1999. Climate and satellite indicators to forecast rift valley fever epidemics in Kenya. *Science*. 285(5426):397-400.
- Liu W, Worobey M, Li Y, Keele BF, Bibollet-Ruche F, Guo Y, Goepfert PA, Santiago ML, Ndjango J-BN, Neel C. 2008. Molecular ecology and natural history of simian foamy virus infection in wild-living chimpanzees. *PLoS pathogens*. 4(7):e1000097.
- Lloyd-Smith JO, George D, Pepin KM, Pitzer VE, Pulliam JR, Dobson AP, Hudson PJ, Grenfell BT. 2009. Epidemic dynamics at the human-animal interface. *science*. 326(5958):1362-1367.
- Ludwig B, Kraus F, Allwinn R, Doerr H, Preiser W. 2003. Viral zoonoses—a threat under control? *Intervirology*. 46(2):71-78.
- Lund H.G. 2000. Coming to Terms with Politicians and Definitions. In: “Forest Terminology: Living Expert Knowledge. How to Get Society to Understand Forest Terminology”, Proceedings of the 6.03.02/SilvaVoc Group Session at the IUFRO World Congress 2000, and Selected Contributions on Forest terminology, M. Kaennel Dobbertin & R. Prüller (Eds). IUFRO Occasional Paper 14, pp.23-37.
- Lyabano AH, Feintrenie L, Miaro L, Abdelhakim T. 2014. Smallholder oil palm value chain in Cameroon: A case study from the Department of Sanaga-maritime.
- Macfie EJ, Williamson EA. 2010. Best practice guidelines for great ape tourism. IUCN.
- Mackay IM, Arden KE. 2015. Ebola virus in the semen of convalescent men. *The Lancet Infectious Diseases*. 15(2):149-150.
- Maganga GD, Kapetshi J, Berthet N, Kebela Ilunga B, Kabange F, Mbala Kingebeni P, Mondonge V, Muyembe J-JT, Bertherat E, Briand S. 2014. Ebola virus disease in the Democratic Republic of Congo. *New England Journal of Medicine*. 371(22):2083-2091.
- Magouras I, Brookes VJ, Jori F, Martin A, Pfeiffer DU, Dürr S. 2020. Emerging zoonotic diseases: Should we rethink the animal–human interface? *Frontiers in Veterinary Science*. 7:748.

- Mansourian S. 2016. Understanding the relationship between governance and forest landscape restoration. *Conservation and Society*. 14(3):267-278.
- Marennikova S, Šeluhina EM, Mal'Čeva N, Čimiškjan K, Macevič G. 1972. Isolation and properties of the causal agent of a new variola-like disease (monkeypox) in man. *Bulletin of the World Health Organization*. 46(5):599.
- Marien J-N, Dubiez E, Louppe D, Larzillière A. (eds.). 2013. Quand la ville mange la forêt. Les défis du bois-énergie en Afrique centrale. (Edition QUAE ):238.
- Marien J-N, Gourlet-Fleury S. 2006. Forest plantations in Central Africa: New forms of forestry to meet busienss needs State of the Congo basin forests 2013. Yaounde COMIFAC. p. 197-212.
- Markotter W, Geldenhuys M, Jansen van Vuren P, Kemp A, Mortlock M, Mudakikwa A, Nel L, Nziza J, Paweska J, Weyer J. 2019. Paramyxo- and coronaviruses in Rwandan bats. *Tropical medicine and infectious disease*. 4(3):99.
- Marquant B, Mosnier A, Bodin B, Dessard H, Feintrenie L, Molto Q, Gond V, Bayol N. 2015. Importance des forêts d'Afrique centrale.
- Martin AR, Doraisami M, Thomas SC. 2018. Global patterns in wood carbon concentration across the world's trees and forests. *Nature Geoscience*. 11(12):915-920.
- Martin RO, Senni C, D'Cruze NC. 2018. Trade in wild-sourced African grey parrots: Insights via social media. *Global Ecology and Conservation*. 15:e00429.
- Masselot C. 2020. Discursive approach to policies for zero-deforestation cocoa value chains in Cameroon [MSc]. [Wageningen]: Wageningen UR.
- Mayaux P, Bartholomé E, Fritz S, Belward A. 2004. A new land-cover map of Africa for the year 2000. *Journal of biogeography*. 31(6): 861-877.
- Mayaux P, Pekel J-F, Desclée B, Donnay F, Lupi A, Achard F, Clerici M, Bodart C, Brink A, Nasi R. 2013. State and evolution of the African rainforests between 1990 and 2010. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 368(1625): 20120300.
- Mayaux P, Richards T, Janodet E. 1999. A vegetation map of Central Africa derived from satellite imagery. *Journal of Biogeography*. 26(2): 353-366.
- Mayen NDiong B, Bigombe Logo P, Bobo Kadiri S, Sholte P. 2021. Gouvernance des aires protégées en Afrique centrale : Un processus en mutation. In *Aires protégées d'Afrique centrale—Etat 2020* p. 63-97. OFAC-COMIFAC IUCN.
- Mayer SV, Tesh RB, Vasilakis N. 2017. The emergence of arthropod-borne viral diseases: A global prospective on dengue, chikungunya and zika fevers. *Acta tropica*. 166:155-163.
- Mayers J, Bass S. 1999. Policy that works for forests and people: Overview report.
- Mazet JA, Genovese BN, Harris LA, Cranfield M, Noheri JB, Kinani JF, Zimmerman D, Bahizi M, Mudakikwa A, Goldstein T. 2020. Human respiratory syncytial virus detected in mountain gorilla respiratory outbreaks. *EcoHealth*.1-12.
- Mbete P, Bakouetila GFM, Leckoundzou A, Obimbola GRC, Goma RA, Boukoulou H. 2021. Analysis of the functioning of the Local Development Fund (FDL) of the Pokola Community Development Series Congo. *International Journal of Environment, Agriculture and Biotechnology*, 63, 112-122. <https://doi.org/10.22161/ijeab.63.12>.
- McGoogan K, Kivell T, Hutchison M, Young H, Blanchard S, Keeth M, Lehman SM. 2007. Phylogenetic diversity and the conservation biogeography of African primates. *Journal of biogeography*. 34(11):1962-1974.

- McLain R, Lawry S, Guariguata M, Reed J. 2019. La prise en compte de la tenure foncière et de la gouvernance dans l'évaluation des opportunités de restauration des paysages forestiers. CIFOR.
- McMichael AJ, Lindgren E. 2011. Climate change: Present and future risks to health, and necessary responses. *Journal of internal medicine*. 270(5):401-413.
- Megevand C, Sanders K, Doetinchem N. 2013. Dynamiques de déforestation dans le bassin du Congo.
- Meier-Dörnberg J, Karmann M. 2015. *FSC certification solutions for smallholders and community managed forests*. Tropenbos International.
- MEEATU, FAO. 2012. Politique forestière nationale du Burundi. Ministère de l'Eau, de l'Environnement, de l'Aménagement du Territoire et de l'Urbanisme, 56p.
- Meiering CD, Linial ML. 2001. Historical perspective of foamy virus epidemiology and infection. *Clinical microbiology reviews*. 14(1):165-176.
- Mendoza H, Rubio AV, García-Peña GE, Suzán G, Simonetti JA. 2020. Does land-use change increase the abundance of zoonotic reservoirs? Rodents say yes. *European Journal of Wildlife Research*. 66(1):1-5.
- Michel M. 1975. Un programme réformiste en 1919 : Maurice Delafosse et la « politique indigène » en AOF. *Cahiers d'Etudes Africaines*, 58 XV2, 313-327.
- Miettinen J, Hooijer A, Vernimmen R, Liew SC, Page SE. 2017a. From carbon sink to carbon source: Extensive peat oxidation in insular Southeast Asia since 1990. *Environmental Research Letters*. 12(2):024014.
- Miettinen J, Shi C, Liew SC. 2016. Land cover distribution in the peatlands of peninsular Malaysia, Sumatra and Borneo in 2015 with changes since 1990. *Global Ecology and Conservation*. 6:67-78.
- Miettinen J, Shi C, Liew SC. 2017. Fire distribution in peninsular Malaysia, Sumatra and Borneo in 2015 with special emphasis on peatland fires. *Environmental management*. 60(4):747-757.
- Minang PA, Duguma LA, Bernard F, Foundjem-Tita D, Tchoundjeu Z. 2019. Evolution of community forestry in Cameroon : An innovation ecosystems perspective. *Ecology and Society*, 241, art1. <https://doi.org/10.5751/ES-10573-240101>.
- Minasny B, Berglund Ö, Connolly J, Hedley C, de Vries F, Gimona A, Kempen B, Kidd D, Lilja H, Malone B. 2019. Digital mapping of peatlands—a critical review. *Earth-Science Reviews*. 196:102870.
- MINEPDED (Ministère de l'Environnement, de la Protection de la Nature et Développement Durable). 2017a. Analyse approfondie des moteurs de la déforestation et la dégradation des forêts en tenant compte des cinq zones agro écologiques du Cameroun. (MINEPDED):257.
- MINEPDED (Ministère de l'Environnement, de la Protection de la Nature et Développement Durable). 2017b. Analyse approfondie des options stratégiques susceptibles de régler la déforestation et la dégradation dans chaque zone agro-écologique. 124 P.
- Ministère de l'économie Forestière du Congo. 2018. Stratégie nationale REDD+ de la République du Congo. (Congo).
- Ministère de l'Environnement de l'Agriculture et de l'Élevage. 2019. Troisième communication nationale sur les changements climatiques. Burundi:189.
- Ministère Des Hydrocarbures RdC. 2019. Congo cuvette licence round 2019-2020. (Available from: <https://congocuvette.com/> [date accessed: 11th Dec. 2020]).
- MINEPAT (Ministère de l'Economie, de la Planification et de l'Aménagement du Territoire). 2021, Guide méthodologique d'élaboration du plan local d'aménagement et de développement durable du territoire, MINEPAT.

- Minh DHT, Le Toan T, Rocca F, Tebaldini S, Villard L, Réjou-Méchain M, Phillips OL, Feldpausch TR, Dubois-Fernandez P, Scipal K. 2016. SAR tomography for the retrieval of forest biomass and height: Cross-validation at two tropical forest sites in French Guiana. *Remote sensing of environment*. 175: 138-147.
- Miteva DA, Loucks CJ, Pattanayak, S.K. 2015. Social and Environmental Impacts of Forest Management Certification in Indonesia, <https://doi.org/10.1371/journal.pone.0129675>.
- Mitman G. 2014. Ebola in a stew of fear. *New England Journal of Medicine*. 371(19):1763-1765.
- Moeliono M, Thuy PT, Bong IW, Wong GY, Brockhaus M. 2017. Social forestry-why and for whom? A comparison of policies in Vietnam and Indonesia. *Forest and Society*. 78-97.
- Mohyont B, Demarée GR. 2006. Intensity, duration, frequency curves for precipitation at yangambi, congo, derived by means of various models of montana type. *Hydrological Sciences Journal*. 51(2):239-253. <https://doi.org/10.1623/hysj.51.2.239>.
- Molyneux D, Hallaj Z, Keusch GT, McManus DP, Ngowi H, Cleaveland S, Ramos-Jimenez P, Gotuzzo E, Kar K, Sanchez A. 2011. Zoonoses and marginalised infectious diseases of poverty: Where do we stand? *Parasites & Vectors*. 4(1):1-6.
- Monath TP. 2001. Yellow fever: An update. *The Lancet infectious diseases*. 1(1):11-20.
- Monod T. 1957. Les grandes divisions chorologiques de l'Afrique: 147p. CCTA/CSA (publ no 24).
- Morens DM, Folkers GK, Fauci AS. 2004. The challenge of emerging and re-emerging infectious diseases. *Nature*. 430(6996):242-249.
- Morozov VA, Leendertz FH, Junglen S, Boesch C, Pauli G, Ellerbrok H. 2009. Frequent foamy virus infection in free-living chimpanzees of the Tai National Park (Cote d'Ivoire). *Journal of General Virology*. 90(2):500-506.
- Morris AL, Guégan J-F, Andreou D, Marsollier L, Carolan K, Le Croller M, Sanhueza D, Gozlan RE. 2016. Deforestation-driven food-web collapse linked to emerging tropical infectious disease, *Mycobacterium ulcerans*. *Science advances*. 2(12):e1600387.
- Morse SS, Mazet JA, Woolhouse M, Parrish CR, Carroll D, Karesh WB, Zambrana-Torrel C, Lipkin WI, Daszak P. 2012. Prediction and prevention of the next pandemic zoonosis. *The Lancet*. 380(9857):1956-1965.
- Mouinga-Ondémé A, Betsem E, Caron M, Makuwa M, Sallé B, Renault N, Saïb A, Telfer P, Marx P, Gessain A. 2010. Two distinct variants of simian foamy virus in naturally infected mandrills (*Mandrillus sphinx*) and cross-species transmission to humans. *Retrovirology*. 7(1):1-13.
- Mouinga-Ondémé A, Caron M, Nkoghé D, Telfer P, Marx P, Saïb A, Leroy E, Gonzalez J-P, Gessain A, Kazanji M. 2012. Cross-species transmission of simian foamy virus to humans in rural Gabon, Central Africa. *Journal of virology*. 86(2):1255-1260.
- Mouloungui A. 2014. *Gouvernance des ressources forestières au Gabon: Acteurs et enjeux*. Thèse de doctorat, Université d'Orleans.
- Moutangu FA. 2013. *Une entreprise coloniale et ses travailleurs: La Société de Haut-Ogooué et la main d'œuvre africaine 1893-1963*. Thèse de Doctorat, Université Toulouse de Mirail.
- Mpoyi AM, Nyamwoga FB, Kabamba FM, Assembe-Mvondo S. 2013. Le contexte de la REDD+ en République démocratique du Congo: Causes, agents et institutions. CIFOR.
- Næsset E, McRoberts RE, Pekkarinen A, Saatchi S, Santoro M, Trier ØD, Zahabu E, Gobakken T. 2020. Use of local and global maps of forest canopy height and aboveground biomass to enhance



- local estimates of biomass in miombo woodlands in Tanzania. *International Journal of Applied Earth Observation and Geoinformation*. 93: 102138.
- Nasi R, Billand A, van Vliet N. 2012. Managing for timber and biodiversity in the Congo basin. *Forest Ecology and Management*. 268:103-111.
- Nasi R, Nguingui JC, Ezzine de Blas D. 2006. Exploitation et gestion durable des forêts en Afrique centrale: La quête de la durabilité. L'Harmattan.
- Nature Bank. 2019. Mai ndombe REDD+. <https://www.naturebank.com/projects/mai-ndombe-REDD/>.
- Nchinda TC. 1998. Malaria: A reemerging disease in Africa. *Emerging infectious diseases*. 4(3):398.
- Ndikumagenge. 1997. Energie-bois et autres. PNUD-FAO.78.
- Nduwamungu, J. 2011. Plantations Forestières et Ilots Boisés au Burundi, 70p.
- Ndoye O. 2016. Vivre et se nourrir de la forêt en Afrique centrale. Produits Forestiers Non-Ligneux (FAO) fre no 21.
- Negredo A, Palacios G, Vázquez-Morón S, González F, Dopazo H, Molero F, Juste J, Quetglas J, Savji N, de la Cruz Martínez M. 2011. Discovery of an ebolavirus-like filovirus in Europe. *PLoS pathogens*. 7(10):e1002304.
- Ngoagouni C, Kamgang B, Nakouné E, Paupy C, Kazanji M. 2015. Invasion of *Aedes albopictus* (diptera: Culicidae) into Central Africa: What consequences for emerging diseases? *Parasites & Vectors*. 8(1):1-7.
- Ngome IjangTata p. 2016. The contribution of fruit from trees to improve household nutritional security in the context of deforestation in Cameroon. University Rhodes (Ph.D Thesis):217.
- Nguiffo S. 2020. De l'inefficacité du contentieux forestier en Afrique centrale. *Revue Africaine de Droit de l'Environnement*, 5, 107-114.
- Nguimbi L, Roulet P-A, Nzang Oyono C. 2010. Une gestion locale assumée par un opérateur privé. In *Gestion participative des forêts en Afrique centrale. Un modèle à l'épreuve de la réalité* p. 85-103. Editions Quae.
- Nitcheu Tchiade S, Sonwa D, Nkongmeneck B-A, Cerbonney L, Sufo Kankeu R. 2016. Preliminary estimation of carbon stock in a logging concession with a forest management plan in East Cameroon. *Journal of Sustainable Forestry*.
- Nkuintchua T. 2018. *APV et CDN : vers un partage des outils – Comment les enseignements tirés du Plan d'action FLEGT de l'UE peuvent être appliqués à l'accord de Paris*. Fern.
- Noiraud J-M, Noiraud A, Languy M, Nzita M, De Wachter P, Kalala D, Mubalama L, Pelissier C. 2017. Industrie extractive : Ses interactions avec la conservation et la gestion des écosystèmes en Afrique centrale. WWF Bureau Régional pour l'Afrique, Yaoundé, Cameroun, 134 p.
- Norconk MA, Atsalis S, Tully G, Santillán AM, Waters S, Knott CD, Ross SR, Shanee S, Stiles D. 2020. Reducing the primate pet trade: Actions for primatologists. *American journal of primatology*. 82(1):e23079.
- OCDE (Organisation de coopération et de développement économiques). 2007. Atlas de l'intégration régionale en Afrique de l'ouest. Le café. Nigeria/France: OECD.
- Odeniran PO, Ademola IO, Jegede HO. 2018. A review of wildlife tourism and meta-analysis of parasitism in Africa's national parks and game reserves. *Parasitology research*. 117(8):2359-2378.
- OFAC (Observatoire des forêts d'Afrique centrale). 2019. Forest concessions in the Congo basin. International forum "Together towards Global Green Supply Chains", Shanghai.

- OFAC (Observatoire des forêts d'Afrique centrale). 2020. A regional tool for monitoring protected areas. (OFAC database. Accessed: 2020. <https://www.observatoire-comifac.net/monitoring-system/imet>).
- Olivero J, Fa JE, Real R, Márquez AL, Farfán MA, Vargas JM, Gaveau D, Salim MA, Park D, Suter J. 2017. Recent loss of closed forests is associated with ebola virus disease outbreaks. *Scientific reports*. 7(1):1-9.
- Olofsson P, Foody GM, Herold M, Stehman SV, Woodcock CE, Wulder MA. 2014. Good practices for estimating area and assessing accuracy of land change. *Remote Sensing of Environment*. 148: 42-57.
- OMS (Organisation Mondiale de la santé). 2017. Evaluation externe conjointe des principales capacités RSI de la République du Cameroun. Genève.
- OMS (Organisation Mondiale de la santé). 2018a. Evaluation externe conjointe des principales capacités RSI de la République démocratique du Congo. *Santé mondiale WHO/WHE/CPI*.2018.28. Genève.
- OMS (Organisation Mondiale de la santé). 2018b. Ebola virus disease - Democratic Republic of Congo. . Health Emergency Information and Risk Assessment External Situation report 5 - 25 May 2018.
- OMS (Organisation Mondiale de la santé). 2019. Evaluation externe conjointe des principales capacités RSI de la république de la république centrafricaine. Organisation Mondiale de la Santé (ed) WHO/WHE/CPI/2019.30. Genève.
- ONU HABITAT. 2018. Dialogue sur les villes durables. La gouvernance au cœur de la mise en œuvre de l'ODD 11. La gouvernance au cœur de la mise en œuvre de l'ODD 11. Rapport des dialogues de haut niveau entre les maires et les ministres. Strasbourg, les 24 et 25 mai 2018. . (UN Habitat):49.
- ONU-REDD. 2012. Propositions programmatiques pour l'élaboration d'une stratégie-cadre nationale REDD+ ONU- REDD.164.
- Ordway EM, Asner GP, Lambin EF. 2017. Deforestation risk due to commodity crop expansion in Sub-saharan Africa. *Environmental Research Letters*. 12(4):044015.
- Organisation Internationale du Travail. 2013. *Comprendre la Convention No 169 relative aux peuples indigènes et tribaux 1989 : Manuel à l'usage des mandants tripartites de l'OIT*. BIT.
- Orozco AO, Salber M. 2019. *Palmed off. An investigation into three industrial palm oil and rubber projects in Cameroon and the Republic of Congo*. London: Rainforest Foundation UK.
- Owen M, van der Plas R, Sepp S. 2013. Can there be energy policy in Sub-saharan Africa without biomass? *Energy for sustainable development*. 17(2):146-152.
- Oxfam Peru. 2021. The shadow of oil. Oxfam Peru. (<https://peru.oxfam.org/latest/policy-paper/shadow-oil>).
- Oyono PR, Diaw C, Sangkwa F. 2006. Les réformes forestières et les nouvelles frontières de la gestion locale au Cameroun : La crise des compromis?
- Oyono PR, Cerutti PO, Morrison K. 2009. *Forest taxation in post-1994 Cameroon : Distributional mechanism and emerging links with poverty alleviation and equity* p. 38 [Working Paper]. World Resources Institute.

- Oyono PR. 2004. One step forward, two steps back? Paradoxes of natural resources management decentralisation in Cameroon. *The Journal of Modern African Studies*, 42(1), 91-111. <https://doi.org/10.1017/S0022278X03004488>.
- Oyono PR. 2005. Profiling Local-Level Outcomes of Environmental Decentralizations : The Case of Cameroon's Forests in the Congo Basin. *The Journal of Environment Development*, 14(3), 317-337. <https://doi.org/10.1177/1070496505276552>.
- Oyono PR. 2014a. Tenure des ressources naturelles et vulnérabilités communautaires dans le bassin du Congo. Les forêts du Bassin du Congo et l'adaptation aux changements climatiques. 157.
- Oyono PR. 2014b. Entrer par l'affectation des terres, sortir par le classement des domaines villageois. Arguments et éléments de dialogue politique et de plaidoyer pour une sécurisation inaliénable des droits collectifs. (Document Occasionnel préparé pour FERN, Bruxelles.).
- Oyono PR. 2015. Gouvernance climatique dans le bassin du Congo: Reconnaissance des institutions et redistribution. CODESRIA.
- Page S, Hoschilo A, Langner A, Tansey K, Siegert F, Limin S, Rieley J. 2009. Tropical peatland fires in Southeast Asia. *Tropical fire ecology*. Springer. p. 263-287.
- Page SE, Rieley JO, Banks CJ. 2011. Global and regional importance of the tropical peatland carbon pool. *Global change biology*. 17(2):798-818.
- Page SE, Siegert F, Rieley JO, Boehm H-DV, Jaya A, Limin S. 2002. The amount of carbon released from peat and forest fires in Indonesia during 1997. *Nature*. 420(6911):61-65.
- Panlasigui S, Rico-Straffon J, Pfaff A, Swenson J, Loucks C. 2018. Impacts of certification, uncertified concessions, and protected areas on forest loss in Cameroon, 2000 to 2013. *Biological conservation*. 227: 160-166.
- Patterson PL, Healey SP, Ståhl G, Saarela S, Holm S, Andersen H-E, Dubayah RO, Duncanson L, Hancock S, Armston J. 2019. Statistical properties of hybrid estimators proposed for GEDI—NASA's global ecosystem dynamics investigation. *Environmental Research Letters*. 14(6): 065007.
- Paupy C, Kassa Kassa F, Caron M, Nkoghé D, Leroy EM. 2012. A chikungunya outbreak associated with the vector aedes albopictus in remote villages of Gabon. *Vector-borne and zoonotic diseases*. 12(2):167-169.
- Paweska JT, Jansen van Vuren P, Masumu J, Leman PA, Grobbelaar AA, Birkhead M, Clift S, Swanepoel R, Kemp A. 2012. Virological and serological findings in *Rousettus aegyptiacus* experimentally inoculated with vero cells-adapted hogan strain of Marburg virus.
- Peeters M, Courgnaud V, Abela B, Auzel P, Pourrut X, Bibollet-Ruche F, Loul S, Liegeois F, Butel C, Koulagna D. 2002. Risk to human health from a plethora of simian immunodeficiency viruses in primate bushmeat. *Emerging infectious diseases*. 8(5):451.
- Peeters M, Jung M, Ayoub A. 2013. The origin and molecular epidemiology of HIV. Expert review of anti-infective therapy. 11(9):885-896.
- Pelican M. 2009. Complexities of indigeneity and autochtony. *American Ethnologist*, 36(1), 52-65.
- Pendrill F, Persson UM, Godar J, Kastner T, Moran D, Schmidt S, Wood R. 2019. Agricultural and forestry trade drives large share of tropical deforestation emissions. *Global environmental change*. 56:1-10.

- Pernet O, Schneider BS, Beaty SM, LeBreton M, Yun TE, Park A, Zachariah TT, Bowden TA, Hitchens P, Ramirez CM. 2014. Evidence for henipavirus spillover into human populations in Africa. *Nature communications*. 5(1):1-10.
- Petersen E, Abubakar I, Ihekweazu C, Heymann D, Ntoumi F, Blumberg L, Asogun D, Mukonka V, Lule SA, Bates M. 2019. Monkeypox—enhancing public health preparedness for an emerging lethal human zoonotic epidemic threat in the wake of the smallpox post-eradication era. *International journal of infectious diseases*. 78:78-84.
- Pfeifer M, Lefebvre V, Peres C, Banks-Leite C, Wearn O, Marsh C, Butchart S, Arroyo-Rodríguez V, Barlow J, Cerezo A. 2017. Creation of forest edges has a global impact on forest vertebrates. *Nature*. 551(7679):187-191.
- Pham Thu Thuy, Nguyen Dinh Thao, Dao Thi Linh Chi, Hoang Tuan Long. 2020. Preparing Vietnam for new rules on international market: Zero deforestation production and business. Working Paper 257. Bogor, Indonesia: CIFOR.
- Pigott DM, Golding N, Mylne A, Huang Z, Henry AJ, Weiss DJ, Brady OJ, Kraemer MU, Smith DL, Moyes CL. 2014. Mapping the zoonotic niche of ebola virus disease in Africa. *Elife*. 3:e04395.
- Pillay N, Knox J H, MacKinnon K. 2020. Embedding human rights in nature conservation : From intent to action. Report of the Independent Panel of Experts of the Independent Review of allegations raised in the media regarding human rights violations in the context of WWF's conservation work.
- Ploton P, Mortier F, Réjou-Méchain M, Barbier N, Picard N, Rossi V, Dormann C, Cornu G, Viennois G, Bayol N. 2020. Spatial validation reveals poor predictive performance of large-scale ecological mapping models. *Nature communications*. 11(1): 1-11.
- Plowright RK, Parrish CR, McCallum H, Hudson PJ, Ko AI, Graham AL, Lloyd-Smith JO. 2017. Pathways to zoonotic spillover. *Nature Reviews Microbiology*. 15(8):502-510.
- PNUD (Programme de Nations Unies pour le développement). 1996. Evaluation des impacts de la crise de 1993 sur l'environnement.
- PNUD (Programme de Nations Unies pour le développement). 2016. Intégration du programme de développement durable à l'horizon 2030. Note d'orientation à l'intention des équipes de pays des Nations Unies. (PNUD):109.
- Pongsiri MJ, Roman J, Ezenwa VO, Goldberg TL, Koren HS, Newbold SC, Ostfeld RS, Pattanayak SK, Salkeld DJ. 2009. Biodiversity loss affects global disease ecology. *Bioscience*. 59(11):945-954.
- Pouakouyou D, Mayers J. 2015. Développer une économie verte en Afrique : Pourquoi les forêts comptent. (UNEP):7.
- Pourrut X, Kumulungui B, Wittmann T, Moussavou G, Délicat A, Yaba P, Nkoghe D, Gonzalez J-P, Leroy EM. 2005. The natural history of ebola virus in Africa. *Microbes and infection*. 7(7-8):1005-1014.
- Prestemon, J. 2015. "The Impacts of the Lacey Act Amendment of 2008 on U.S. Hardwood Lumber and Hardwood Plywood Imports," *Forest Policy and Economics* 50:31-44.
- Proces P, Jomha Djossi D, Nsom Zamo A-C, Nzita Nganga M, Pongui BS, Onotiang MF, Epanda M, Gami N, Sauguet M, Lutero Mangué Ebang G. 2021. Dynamiques des aires protégées en Afrique centrale : Des enjeux écologiques au développement socio-économique. Etat des aires protégées. Ofac.

- Proces P, Jomha Jossi D, Nsom Zamo A-C, Nzita Nganga M, Pongui B S, Onotiang M, Epanda M, Gami N, Sauget M, Mangué Ebang LG, Jungers Q, Palla F, Doumenge C. 2020. Dynamique des aires protégées en Afrique centrale : Des enjeux écologiques au développement socio-économique. In *Aires protégées d'Afrique centrale. Etat 2020* p. 17-61. OFAC-COMIFAC IUCN.
- Pyhälä A, Orozc AO, Counsell S. 2016. *Protected areas in the Congo basin : Failing both people and biodiversity?* p. 144. The Rainforest foundation UK.
- Qie L, Lewis SL, Sullivan MJ, Lopez-Gonzalez G, Pickavance GC, Sunderland T, Ashton P, Hubau W, Salim KA, Aiba S-I. 2017. Long-term carbon sink in Borneo's forests halted by drought and vulnerable to edge effects. *Nature communications*. 8(1): 1-11.
- Quintela CE, Thomas L, Robin S. 2004. Proceedings of the workshop stream. Building a secure financial future: Finance and resources. (5<sup>th</sup> IUCN World Parks Congress, held in Durban, South Africa, 8–17 September 2003).
- Radonić A, Metzger S, Dabrowski PW, Couacy-Hymann E, Schuenadel L, Kurth A, Mätz-Rensing K, Boesch C, Leendertz FH, Nitsche A. 2014. Fatal monkeypox in wild-living sooty mangabey, Cote d'Ivoire, 2012. *Emerging infectious diseases*. 20(6):1009.
- Rainey HJ, Iyenguet FC, Malanda G-AF, Madzoké B, Dos Santos D, Stokes EJ, Maisels F, Strindberg S. 2010. Survey of raphia swamp forest, Republic of Congo, indicates high densities of critically endangered Western lowland gorillas gorilla gorilla gorilla. *Oryx*. 44(1):124-132.
- Rainforest Foundation UK. 2019. Forêts communautaires en République centrafricaine. (Rainforest Foundation UK):40.
- Ramcilovic-Suominen S, Gritten D, Saastamoinen O. 2010. Concept of livelihood in the FLEGT voluntary partnership agreement and the expected impacts on the livelihood of forest communities in Ghana. *International Forestry Review* 12(4): 361–369.
- Ramsar Convention. 2021. The convention on wetlands and its mission.
- Randolph SE, Dobson AD. 2012. Pangloss revisited: A critique of the dilution effect and the biodiversity-buffers-disease paradigm. *Parasitology*. 139(7):847-863.
- RCA et WRI. 2017. La restauration des paysages forestiers en République centrafricaine. WRI.72.
- RDC. 2012. Stratégie cadre nationale REDD+ de la République démocratique du Congo. FCPF.164.
- RDC-MECNT. 2012. Stratégie cadre REDD de la RDC.
- Réjou-Méchain M, Barbier N, Couteron P, Ploton P, Vincent G, Herold M, Mermoz S, Saatchi S, Chave J, De Boissieu F. 2019. Upscaling Forest biomass from field to satellite measurements: sources of errors and ways to reduce them. *Surveys in Geophysics*. 40(4): 881-911.
- Réjou-Méchain M, Mortier F, Bastin J-F, Cornu G, Barbier N, Bayol N, Bénédet F, Bry X, Dauby G, Deblauwe V. 2021. Unveiling African rainforest composition and vulnerability to global change. *Nature*. 593(7857): 90-94.
- Rich J. 2007. Hunger and Consumer Protest in Colonial Africa During the First World War : The Case of the Gabon Estuary, 1914–1920. *Food, Culture and Society: An International Journal of Multidisciplinary Research*, 10, 239-259.
- RoB et FAO. 2012. Politique forestière nationale du Burundi, ministère de l'Eau, de l'Environnement, de l'Aménagement du territoire et de l'urbanisme.56.
- RoB. 2019. Ministère de l'Environnement, de l'Agriculture et de l'Élevage. 3ème communication nationale sur les changements climatiques. 157.

- Roberts TR. 1972. Ecology of fishes in the Amazon and Congo basins. BULL MUS COMP ZOOL, VOL 143, NO 2, P 117-147, 1972.
- Roberts TR. 1975. Geographical distribution of African freshwater fishes. Zoological Journal of the Linnean Society. 57(4):249-319.
- Roca T, Letouzé E. 2016. La révolution des données est-elle en marche ? Implications pour la statistique publique et la démocratie. Afrique contemporaine. 258(2):95-111.
- Rosen GE, Smith KF. 2010. Summarizing the evidence on the international trade in illegal wildlife. EcoHealth. 7(1):24-32.
- RRI (Rights and Resources Initiative). 2017. *Securing community land rights : Priorities and Opportunities to advance climate and sustainable development goals*. Rights and Resources Initiative.
- Rulli MC, Santini M, Hayman DT, D'Odorico P. 2017. The nexus between forest fragmentation in Africa and Ebola virus disease outbreaks. Scientific reports. 7(1):1-8.
- Rweyemamu M, Paskin R, Benkirane A, Martin V, Roeder P, Wojciechowski K. 2000. Emerging diseases of Africa and the Middle East. Annals of the New York Academy of Sciences. 916(1):61-70.
- Rydin H, Jeglum JK. 2006. Peatlands around the world. The biology of peatlands. Oxford University Press.
- Saatchi SS, Harris NL, Brown S, Lefsky M, Mitchard ET, Salas W, Zutta BR, Buermann W, Lewis SL, Hagen S. 2011. Benchmark map of forest carbon stocks in tropical regions across three continents. Proceedings of the National Academy of Sciences. 108(24):9899-9904.
- Sabir JS, Lam TT-Y, Ahmed MM, Li L, Shen Y, Abo-Aba SE, Qureshi MI, Abu-Zeid M, Zhang Y, Khiyami MA. 2016. Co-circulation of three camel coronavirus species and recombination of mers-covs in Saudi Arabia. Science. 351(6268):81-84.
- Sabuni LP. 2007. Dilemma with the local perception of causes of illnesses in Central Africa: Muted concept but prevalent in everyday life. Qualitative Health Research. 17(9):1280-1291.
- Same F, Kamkuimo P, Nkuintchua T. 2013. *Guide simplifié d'observation externe des forêts à l'usage des communautés*. CED.
- Sanderson EW, Jaiteh M, Levy MA, Redford KH, Wannebo AV, Woolmer G. 2002. The human footprint and the last of the wild: the human footprint is a global map of human influence on the land surface, which suggests that human beings are stewards of nature, whether we like it or not. BioScience. 52(10): 891-904.
- Sandker M, Crete P, Lee D, Sanz-Sanchez M. 2016. Considérations techniques relatives à l'établissement de niveaux d'émissions de référence pour les forêts et/ou niveaux de référence pour les forêts dans le contexte de la REDD+ au titre de la CCNUCC. (FAO): 44 p.
- Santiago ML, Range F, Keele BF, Li Y, Bailes E, Bibollet-Ruche F, Fruteau C, Noë R, Peeters M, Brookfield JF. 2005. Simian immunodeficiency virus infection in free-ranging sooty mangabeys (*Cercocebus atys atys*) from the Tai forest, Cote d'Ivoire: Implications for the origin of epidemic human immunodeficiency virus type 2. Journal of virology. 79(19):12515-12527.
- Santoro M, Cartus O, Carvalhais N, Rozendaal D, Avitabile V, Araza A, de Bruin S, Herold M, Quegan S, Rodríguez Veiga P. 2020. The global forest above-ground biomass pool for 2010 estimated from high-resolution satellite observations. Earth System Science Data Discussions.1-38.
- Sasaki N, Putz FE. 2009. Critical need for new definitions of "forest" and "forest degradation" in global climate change agreements. Conservation Letters, 2(5), 226-232. <https://doi.org/10.1111/j.1755-263X.2009.00067.x>.

- Schlager E, Ostrom E. 1992. Property-Rights Regimes and Natural Resources : A Conceptual Analysis. *Land Economics*, 683, 249-262.
- Scholte P, Brugière D, Agnangoye J-P. 2021. Partenariat public-privé dans la gestion des aires protégées en Afrique centrale : Leçons actuelles et perspectives. In *Aires Protégées d'Afrique Centrale—Etat 2020* p. 100-129. OFAC-COMIFAC IUCN.
- Schure J, Ingram V, Sakho-Jimbira MS, Levang P, Wiersum KF. 2013. Formalisation of charcoal value chains and livelihood outcomes in Central- and West Africa. *Energy for Sustainable Development*. 17(2):95-105.
- Seal N. 2019. Rubber plantation halts deforestation on the edge of one of Africa's largest rainforests. <https://www.synchronicityearth.org/sudcam-rubber-plantation-halts-deforestation-cameroon/>; Synchronicity Earth.org; [accessed].
- Siegele L, Roe D, Giuliani A, Winer N. 2009. Conservation and Human Rights – Who Says What ? A Review of International Law and Policy. In *Rights-Based Approaches : Exploring Issues and Opportunities for Conservation* p. 47-75. Center for International Forestry Research and IUCN.
- Siegert F, Jaenicke J. 2008. Estimation of carbon storage in Indonesian peatlands. *Dalam Rieley*. 10:15-19.
- Sikor T, Stahl J. 2011. Introduction : The Rights-Based Agenda in International Forestry. In *Forests and People : Property, Governance, and Human Rights* 1<sup>st</sup> ed, p. 1-13. Routledge.
- Simarro PP, Cecchi G, Franco JR, Paone M, Diarra A, Ruiz-Postigo JA, Fèvre EM, Mattioli RC, Jannin JG. 2012. Estimating and mapping the population at risk of sleeping sickness. *PLoS neglected tropical diseases*. 6(10):e1859.
- Smith KM, Anthony SJ, Switzer WM, Epstein JH, Seimon T, Jia H, Sanchez MD, Huynh TT, Galland GG, Shapiro SE. 2012. Zoonotic viruses associated with illegally imported wildlife products. *PloS one*. 7(1):e29505.
- Stiles D, Redmond I, Cress D, Nellemann C, Formo RK. 2013. Stolen apes: The illicit trade in chimpanzees, gorillas, bonobos and orangutans-a rapid response assessment.
- Sufo Kankeu R, Tsayem Demaze M, Krott M, Sonwa DJ, Ongolo S. 2020. Governing knowledge transfer for deforestation monitoring: Insights from REDD+ projects in the Congo basin region. *Forest Policy and Economics*. 111:102081.
- Sufo Kankeu R. 2019. Le monitoring de la déforestation dans le bassin du Congo : Quelles synergies entre les savoirs exogènes et les savoirs endogènes ? Thèse de Doctorat (Le Mans Université).
- Sullivan MJ, Talbot J, Lewis SL, Phillips OL, Qie L, Begne SK, Chave J, Cuni-Sanchez A, Hubau W, Lopez-Gonzalez G. 2017. Diversity and carbon storage across the tropical forest biome. *Scientific reports*. 7(1): 1-12.
- Sunderlin WD, Pratama C, Bos A, Avitabile V, Sills E, De Sassi C, Joseph S, Agustavia M, Pribadi U, Anandadas A. 2014. REDD+ on the ground: The need for scientific evidence. REDD+ on the ground: A case book of subnational initiatives across the globe. Center for International Forestry Research (CIFOR), Bogor, Indonesia.
- Sunderlin WD. 1997. Shifting cultivation and deforestation in Indonesia: Steps toward overcoming confusion in the debate.
- Suryadiputra INN, Dohong A, Waspodo RS, Muslihat L, Lubis IR, Hasudungan F, Wibisono IT. 2005. A guide to the blocking of canals and ditches. Wetlands International–Indonesia Programme, Bogor.

- SWAMP ( Sustainable Wetlands Adaptation and Mitigation Program). 2021. Revue du cadre juridique propice à la gestion des tourbières en République démocratique du Congo. Rapport. SWAMP. <https://usfscentralafrica.org/wp-content/uploads/2021/07/Revue-juridique-tourbieres-RDC.pdf>.
- Sylvain AD, Cyrille NJ, Bertille MN. 2018. Evaluation of the advanced minning front craft in and around national parks of the Benue and Bouba-Ndjidda in North Cameroon. *Journal of Geographic Information System*. 10(04):461.
- Tchakossa B. 2012. *L'Exploitation et la Protection des Ressources Forestières en République Centrafricaine de la période précoloniale à nos jours*. Thèse de Doctorat, Université de Nantes.
- Tchatchou B, Sonwa DJ, Ifo S, Tiani AM. 2015. Déforestation et dégradation des forêts dans le bassin du Congo: État des lieux, causes actuelles et perspectives. CIFOR.
- Tchoumba GB, Tibaldeschi P, Izquierdo P, Nsom Zamo A-C, Bigombe Logo P, Doumenge C. 2021. Extractive industries and protected areas in Central Africa: For better or for worse? (In: Doumenge C., Palla F. and Itsoua Madzous G.L. (Eds.), *State of protected areas in Central Africa 2020*. OFAC-COMIFAC, Yaounde, Cameroon & IUCN, Gland, Switzerland, pp. 249-307.).
- Thibault. 2017. Pour une plus grande politisation, territorialisation et socialisation de l'agenda 2030 et des ODD in Caron P., J-M Châtaigner (dir.), 2017. *Un défi pour la planète. Les objectifs de développement durable en débat*. IRD Éditions, Éditions Quae.
- Thieme M, Shapiro A, Colom A, Schliewen U, Sindorf N, Kamdem Toham AE. 2008. Inventaire rapide des zones humides représentatives en République démocratique du Congo. (Rapport ICCN, Kinshasa, RDC: 59 p.).
- Thompson ID, Guariguata MR, Okabe K, Bahamondez C, Nasi R, Heymell V, Sabogal C. 2013. An operational framework for defining and monitoring forest degradation. *Ecology and Society*. 18(2).
- Thu Thuy P, Moeliono M, Angelsen A, Brockhaus M, Gallo P, Long HT, Dao Thi Linh C, Ochoa C. 2018. Strategic alignment: Integrating redd+ in ndcs and national climate policies. *Transforming REDD+*.
- Tompkins DM, Carver S, Jones ME, Krkošek M, Skerratt LF. 2015. Emerging infectious diseases of wildlife: A critical perspective. *Trends in parasitology*. 31(4):149-159.
- Topa G, Karsenty A, Megevand C, Debroux L. 2009. Forêts tropicales humides du Cameroun : Une décennie de réformes. The World Bank.
- Towner JS, Amman BR, Sealy TK, Carroll SAR, Comer JA, Kemp A, Swanepoel R, Paddock CD, Balinandi S, Khristova ML. 2009. Isolation of genetically diverse Marburg viruses from Egyptian fruit bats. *PLoS pathogens*. 5(7):e1000536.
- Towner JS, Khristova ML, Sealy TK, Vincent MJ, Erickson BR, Bawiec DA, Hartman AL, Comer JA, Zaki SR, Ströher U. 2006. Marburgvirus genomics and association with a large hemorrhagic fever outbreak in Angola. *Journal of virology*. 80(13):6497-6516.
- Transparency International. 2020. Governance assesment: Central African forest initiative (CAFI) & DRC's national REDD+ fund (FONA REDD).
- Tropenbos International. 2014. Why promoting the demand for sustainably produced tropical timber? The Netherlands: Tropenbos International.
- Tritsch I, Le Velly G, Mertens B, Meyfroidt P, Sannier C, Makak JS, Houngbedji K. 2020. Do forest-management plans and FSC certification help avoid deforestation in the Congo Basin?. *Ecological Economics*, 175, 106660.



- Troupin G. 1966. Etude phytocoenologique du parc national de l'Akagera et du Rwanda oriental. Recherche d'une méthode appropriée à l'étude de la végétation d'Afrique intertropicale. *Thèse d'agrégation*, ULg, 223 p.
- Tsanga R, Cerutti PO, Bolika JM. 2020a. *Suivi indépendant des clauses sociales en République Démocratique du Congo* p. 32. Center for International Forestry Research CIFOR.
- Tsanga R, Cerutti PO, Essiane E. 2020b. *Demandes en bois et produits dérivés dans les marchés publics en Côte d'Ivoire*. FAO et CIFOR. <https://doi.org/10.4060/cb1102fr>.
- Tsanga R, Cerutti PO, Bolika J-M, Tibaldeschi P. 2017. *Suivi non mandaté des clauses sociales en République Démocratique du Congo 2011-2015* p. 28. [https://d2ouvy59p0dg6k.cloudfront.net/downloads/\\_a21\\_120\\_drc\\_report\\_fr\\_\\_2\\_.pdf](https://d2ouvy59p0dg6k.cloudfront.net/downloads/_a21_120_drc_report_fr__2_.pdf).
- Tsanga R, Cerutti PO, Bolika JM, Paolo T, Inkonkoy F. 2020c. Suivi indépendant des clauses sociales en République démocratique du Congo. Bogor, Indonesia: CIFOR. <https://www.cifor.org/knowledge/publication/7589>.
- Tsanga R, Goetghebuer T, Leszczynska N, Berrada K, Almeida B, Newbery J, Cerutti P. 2022. Collecting evidence of FLEGT-VPA impacts: Côte d'Ivoire country report.
- Tunk C, Hoefsloot H, Amougou J. 2016. Evaluation du potentiel de restauration des paysages forestiers au Cameroun. GIZ GOPA/DFS.
- Tyukavina A, Baccini A, Hansen M, Potapov P, Stehman S, Houghton R, Krylov A, Turubanova S, Goetz S. 2015. Aboveground carbon loss in natural and managed tropical forests from 2000 to 2012. *Environmental Research Letters*. 10(7): 074002.
- Tyukavina A, Hansen MC, Potapov P, Parker D, Okpa C, Stehman SV, Komma REDDy I, Turubanova S. 2018. Congo basin forest loss dominated by increasing smallholder clearing. *Science advances*. 4(11):eaat2993.
- Tyukavina A, Stehman S, Potapov P, Turubanova S, Baccini A, Goetz S, Laporte N, Houghton R, Hansen M. 2013. National-scale estimation of gross forest aboveground carbon loss: A case study of the democratic republic of the congo. *Environmental Research Letters*. 8(4):044039.
- UICN (Union internationale pour la conservation de la nature). 2015. Ministère de l'environnement du Burundi. Rapport de l'atelier sur la restauration des paysages au Burundi. Bujumbura.
- Umunay PM, Gregoire TG, Gopalakrishna T, Ellis PW, Putz FE. 2019. Selective logging emissions and potential emission reductions from reduced-impact logging in the Congo basin. *Forest Ecology and Management*. 437:360-371.
- UNAIDS. 2020. Global HIV & AIDS statistics (fact sheet).
- UN-DESA. 2017. *World Population Prospects: The 2017 Revision*. United Nations, Department of Economic and Social Affairs UNDESA, Population Division. [https://population.un.org/wpp/Publications/Files/WPP2017\\_KeyFindings.pdf](https://population.un.org/wpp/Publications/Files/WPP2017_KeyFindings.pdf).
- Valentine MJ, Murdock CC, Kelly PJ. 2019. Sylvatic cycles of arboviruses in non-human primates. *Parasites & vectors*. 12(1):1-18.
- Van Heuverswyn F, Li Y, Bailes E, Neel C, Lafay B, Keele BF, Shaw KS, Takehisa J, Kraus MH, Loul S. 2007. Genetic diversity and phylogeographic clustering of sivcpzptt in wild chimpanzees in Cameroon. *Virology*. 368(1):155-171.
- van Oosten C, Uzamukunda A, Runhaar H. 2018. Strategies for achieving environmental policy integration at the landscape level. A framework illustrated with an analysis of landscape governance in Rwanda. *Environmental Science & Policy*. 83:63-70.

- van Vliet N, Mbazza P. 2011. Recognizing the multiple reasons for bushmeat consumption in urban areas: A necessary step toward the sustainable use of wildlife for food in Central Africa. *Human Dimensions of Wildlife*. 16(1):45-54.
- Van Vliet N, Nasi R, Abernethy K, Fargeot C, Kuempel N, Ndong OAM, Ringuet S. 2012. Le rôle de la faune dans le cadre de la sécurité alimentaire en Afrique centrale: Une menace pour la biodiversité?
- Van Vliet N, Nasi R. 2008. Hunting for livelihood in Northeast Gabon: Patterns, evolution, and sustainability. *Ecology and Society*. 13(2).
- Vancutsem C, Achard F, Pekel J-F, Vieilledent G, Carboni S, Simonetti D, Gallego J, Aragao L, Nasi R. 2020. Long-term (1990-2019) monitoring of tropical moist forests dynamics. *Science Advances*. 7 : eabe1603.
- Vancutsem C, Pekel J, Evrard C, Malaisse F, Defourny P. 2006. Carte de l'occupation du sol de la République démocratique du Congo. Unité de Recherche en Environnement et Géomatique, Faculté d'ingénierie biologique, agronomique et environnementale, Université catholique de Louvain. Presses Universitaires de Louvain.
- Vasilakis N, Shell EJ, Fokam EB, Mason PW, Hanley KA, Estes DM, Weaver SC. 2007. Potential of ancestral sylvatic dengue-2 viruses to re-emerge. *Virology*. 358(2):402-412.
- Verhegghen A, Mayaux P, Wasseige Cd, Defourny P. 2012. Mapping Congo basin vegetation types from 300 m and 1 km multi-sensor time series for carbon stocks and forest areas estimation. *Biogeosciences*. 9(12):5061-5079.
- Vermeulen C, Karsenty A. 2017a. Towards a community-based concession model in the DRC. *International Forestry Review*. 19(4):80-86.
- Vermeulen C, Vandehaute M, Dethier M, Ekodeck H, Delvingt W. 2006. De Kompia à Djolempoum : Sur les sentiers tortueux de l'aménagement et de l'exploitation des forêts communautaires au Cameroun. *VertigO*, 71.
- Vermeulen C. 2017b. Quelques pistes pour relancer la foresterie sociale et la participation en Afrique centrale. Texte présenté à l'occasion de la réunion d'experts sur l'efficacité de la foresterie participative en Afrique centrale.
- Vetrina Y, Cochrane MA. 2020. Fire frequency and related land-use and land-cover changes in Indonesia's peatlands. *Remote Sensing*. 12(1):5.
- Visseaux B, Le Hingrat Q, Damond F, Charpentier C, Descamps D. 2019. Physiopathologie de l'infection par le VIH-2. *Virologie*. 23(5):277-291.
- Vussonji D, Makeka M. 2021. A Forest Economy for the Future : generating social and economic dividends from more sustainable, circular sources. Dalberg. <https://dalberg.com/our-ideas/a-forest-economy-for-the-future-deriving-real-social-and-economic-dividends-from-more-sustainable-circular-sources/>.
- Walsh P. 2003. Methods for monitoring African apes : Some cold , hard facts about bias. Unpublished manuscript.
- Weiss S, Nowak K, Fahr J, Wibbelt G, Mombouli J-V, Parra H-J, Wolfe ND, Schneider BS, Leendertz FH. 2012. Henipavirus-related sequences in fruit bat bushmeat, Republic of Congo. *Emerging infectious diseases*. 18(9):1536.
- Wessel M, Quist-Wessel PF. 2015. Cocoa production in West Africa, a review and analysis of recent developments. *NJAS-Wageningen Journal of Life Sciences*. 74:1-7.

- Westoby J. 1989. Introduction to world forestry: People and their trees.
- White F. 1986. La végétation de l'Afrique : Mémoire accompagnant la carte de végétation de l'Afrique unesco/aetfat/unso. IRD Editions.
- WHO (World Health Organization). 2005. Outbreak of ebola haemorrhagic fever in Yambio, South Sudan, april–june 2000. (WHO, Geneva).
- WHO (World Health Organization). 2018. Marburg virus disease. Fact Sheet(<https://www.who.int/news-room/fact-sheets/detail/marburg-virus-disease>. Accessed 12 Apr 2021).
- WHO (World Health Organization). 2019. Ebola virus disease. (Fact sheet).
- WHO (World Health Organization). 2021 Yellow fever. ( Fact sheet).
- Wiersum FR, Van Oijen D. 2010. Implementing FLEGT: Impacts on local people. Wageningen, the Netherlands: Wageningen University and Research Centre, 20 pp
- Wiersum KF. 1999. Social forestry: Changing perspectives in forestry science or practice? Wageningen University and Research.
- Wilkie DS, Carpenter JF. 1999. Bushmeat hunting in the Congo basin: An assessment of impacts and options for mitigation. *Biodiversity & Conservation*. 8(7):927-955.
- Wilkie DS, Starkey M, Abernethy K, Effa EN, Telfer P, Godoy R. 2005. Role of prices and wealth in consumer demand for bushmeat in Gabon, Central Africa. *Conservation biology*. 19(1):268-274.
- Wilson EO. 1988. The current state of biological diversity. *Biodiversity*. 521(1):3-18.
- Wittemyer G, Elsen P, Bean W T, Burton C. 2008. Accelerated human population growth at protected area edges. *Science*, 3215885, 123.
- Wolfe N, Daszak P, Kilpatrick A, Burke D. 2005a. Deforestation, and prediction of zoonotic disease emergence. *Emerg Infect Dis*. 11:1822-1827.
- Wolfe ND, Daszak P, Kilpatrick AM, Burke DS. 2005b. Bushmeat hunting, deforestation, and prediction of zoonotic disease. *Emerging infectious diseases*. 11(12):1822.
- Wolfe ND, Dunavan CP, Diamond J. 2007. Origins of major human infectious diseases. *Nature*. 447(7142):279-283.
- Wood CL, Lafferty KD, DeLeo G, Young HS, Hudson PJ, Kuris AM. 2014. Does biodiversity protect humans against infectious disease? *Ecology*. 95(4):817-832.
- Wood JL, Leach M, Waldman L, MacGregor H, Fooks AR, Jones KE, Restif O, Dechmann D, Hayman DT, Baker KS. 2012. A framework for the study of zoonotic disease emergence and its drivers: Spillover of bat pathogens as a case study. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 367(1604):2881-2892.
- Woolhouse ME, Gowtage-Sequeria S. 2005. Host range and emerging and reemerging pathogens. *Emerging infectious diseases*. 11(12):1842.
- Woolhouse ME. 2002. Population biology of emerging and re-emerging pathogens. *Trends in microbiology*. 10(10):s3-s7.
- World Bank. 2018. Fact sheet: Mai ndombe REDD+ initiative in DRC, wb brief march 16, .
- World Bank. 2019a. Note on benefit sharing for emission reductions programs under the forest carbon partnership facility and biocarbon fund initiative for sustainable forest landscapes. . (Washington, DC : World Bank.).

- World Bank. 2019b. Partage des avantages à grande échelle : Bonnes pratiques pour les programmes d'utilisation des terres centrés sur les résultats. Washington, DC: The World Bank.
- World Green Building Council, Africa Partners. 2020. World Green Building Council. <https://www.worldgbc.org/africa-partners>
- WWC. 2019. The Mai Ndombe REDD+ project, Democratic Republic of Congo. Wildlife works carbon, .
- WWF (World Wide Fund). 2018. Déforestation importée : Arrêtons de scier la branche ! WWF France.
- Xu J, Morris PJ, Liu J, Holden J. 2018. Peatmap: Refining estimates of global peatland distribution based on a meta-analysis. *Catena*. 160:134-140.
- Yanggen D, Angu K, Tchamou N. 2010. Landscape-scale conservation in the Congo basin: Lessons learned from the Central African regional program for the environment (carpe).
- Young HS, Dirzo R, Helgen KM, McCauley DJ, Billeter SA, Kosoy MY, Osikowicz LM, Salkeld DJ, Young TP, Dittmar K. 2014. Declines in large wildlife increase landscape-level prevalence of rodent-borne disease in Africa. *Proceedings of the National Academy of Sciences*. 111(19):7036-7041.
- Yu Z, Loisel J, Brosseau DP, Beilman DW, Hunt SJ. 2010. Global peatland dynamics since the last glacial maximum. *Geophysical research letters*. 37(13).
- Zapata JC, Cox D, Salvato MS. 2014. The role of platelets in the pathogenesis of viral hemorrhagic fevers. *PLoS neglected tropical diseases*. 8(6):e2858.
- Zhang H, Ades G, Miller MP, Yang F, Lai K-w, Fischer GA. 2020. Genetic identification of African pangolins and their origin in illegal trade. *Global Ecology and Conservation*. 23:e01119.
- Zhang Q, Devers D, Desch A, Justice CO, Townshend J. 2005. Mapping tropical deforestation in Central Africa. *Environmental monitoring and assessment*. 101(1):69-83.
- Zhou P, Yang X-L, Wang X-G, Hu B, Zhang L, Zhang W, Si H-R, Zhu Y, Li B, Huang C-L. 2020. A pneumonia outbreak associated with a new coronavirus of probable bat origin. *nature*. 579(7798):270-273.
- Zongang A. 2019. Timber trade in Cameroon controlled by Asian companies, DFID, WWF, 48 PP.