

## Daftar Publikasi Internasional

| No. | Judul <sup>(1)</sup>  | Nama-nama Dosen  | Dipublikasikan pada   | Tahun Penyajian/<br>Publikasi | Nama Lembaga Sitasi <sup>(2)</sup>    |
|-----|---|--|---|-------------------------------|---------------------------------------|
| (1) | (2)   | (3)  | (4)   | (5)                           | (6)                                   |
| 1   | Harnessing the climate commons: an agent-based modelling approach to making reducing emission from deforestation and degradation (REDD) + work. Mitigation and Adaptation Strategies for Global Change. | <b>Heri Purnomo</b><br>Suyamto<br>D, Irawati RH.   | <i>Mitigation and Adaptation Strategies for Global Change</i> . 18:471–489, DOI 10.1007/s11027-012-9370-x<br><a href="http://link.springer.com/article/10.1007/s11027-012-9370-x">http://link.springer.com/article/10.1007/s11027-012-9370-x</a>    | 2013.                         | Google scholar                        |
| 2   | Reducing emissions from land use in Indonesia: motivation, policy instruments and expected funding streams.   | van Noordwijk M,<br>Agus F, Dewi S,<br><b>Purnomo H.</b>   | <i>Mitigation and Adaptation Strategies for Global Change</i> , 19(6): 677-692 DOI 10.1007/s11027-013-9502-y<br><a href="http://link.springer.com/article/10.1007/s11027-013-9502-y">http://link.springer.com/article/10.1007/s11027-013-9502-y</a> | 2013.                         | Google scholar                        |
| 3   | Collective action typologies reforestation in indigenous community of biak-papua  | Henry S Innah,<br><b>D Suharjito</b> ,<br>A H Darmawan,<br><b>D Darusman.</b>  | Jurnal Manajemen Hutan Tropika, Vol XIX, No 1, April 2013; Hal 11-22  | 2013                          | Google scholar                        |
| 4   | Cacao trees under different shade tree shelter: effects on water use.   | Michael Köhler,<br>Andrea Hanf,<br>Henry Barus,<br><b>Hendrayanto</b> ,<br>Dirk Hölscher.  | Agroforestry Systems. Digital Object Identifier (DOI) 10.1007/s10457-013-9656-3   | 2013                          | Google scholar                        |
| 5   | Knowledge of Indonesian University Students on the Sustainable Management of Natural Resources  | Sebastian Koch,<br>Jan Barkmann,<br>Micha Strack, <b>Leti Sundawati</b> and<br>Susanne Bøgeholz                                    | Open Access Journal "Sustainability" ISSN 2071-1050<br><a href="http://www.mdpi.com/journal/sustainability">www.mdpi.com/journal/sustainability</a>   | 2013                          | Google scholar                        |
| 6   | Kelestarian bentang alam berhutan dan ketahanan pangan : perspektif rantai nilai tambak.  | <b>Heri Purnomo</b><br><b>Endang Suhendang</b>   | IPIMA   | 2013                          | -                                     |
| 7   | Litsea cubeba essential oil yield harvested from different habitat types on Mt Papandayan, West Java, Indonesia   | I Suwandhi<br>C Kusmana<br>A Suryani<br><b>T Tiriyana</b>  | Journal of mathematical and fundamental science   | 2013                          | Google scholar                        |
| 8   | Remote sensing based monitoring of land transformation in Jambi Province, Sumatra;  | Dian N. Melati, I<br><b>Nengah Surati Jaya</b> , Muhammad<br>Zuhdi, Cesar<br>Perez-Cruzado,<br>Lutz Fehrmann,<br>Christoph Kleinn; | Proceeding of the 4th International DAAD Workshop CUVILLIER VERLAG, Gottingen;  | 2014                          | -                                     |
| 9   | On the geometry and allometry of big-buttrresses trees – a challenge for forest monitoring: new insights from 3D-modeling with terrestrial laser scanning.  | Nolke, N., L.<br>Fehrmann, <b>INS. Jaya</b> , <b>T. Tiriyana</b> ,<br>D. Seidel, C.<br>Kleinn                                      | iForest – Biogeosciences and Forestry, e1-e8.   | 2014                          | Scopus, Thompson-Reuters <sup>1</sup> |

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| 10 | Actor, interest and conflict in sustainable mangrove forest management - a case from Indonesia <sup>2</sup>                                   | Kustanti, A.,<br><b>Nugroho, B.,</b><br><b>Darusman, D.,</b><br><b>Nurrochmat, D.R.</b> , Krott, M.,<br>Schusser, C. | International Journal of Marine Science, Biopublisher, Canada. Vol. 4 No. 16: 150-159.  | 2014   | Google scholar                           |
| 11 | Principal-agent relationship in policy implementation of the use of forest area for mining activity, Indonesia <sup>3</sup>                   | Zubayr, M.,<br><b>Darusman, D.,</b><br><b>Nugroho, B.,</b><br><b>Nurrochmat, D.R.</b>                                | Agriculture, Forestry and Fisheries 2014  | 2014   | Google scholar                           |
| 12 | The role of scientist in forest fire media discourse and its potential influence for policy-agenda setting in Indonesia                       | Meiti Ekayani, <b>DN Nurrochmat, D Darusman.</b>   | Journal of forest policy and economics. Elsevier forpol-01232 number of pages 8   | 2014   | Thompson Reuters, Scopus, Google Scholar |
| 13 | Value of Vitality Status in Monoculture and Agroforestry Planting Systems of the Community Forests  | Rahmat Safe'l,<br><b>Hardjanto,</b><br>Supriyanto, <b>Leti Sundawati</b>   | International Journal of Sciences: Basic and Appiled Research (IJSBAR)  | 2014   | Google scholar                           |
| 14 | Communicative action to level the playing field in forest plantations in Indonesia.   | <b>Purnomo H,</b><br>Guizol P, Awang SA, Wardhana W, Irawati RA, Rennaldi D.   | <i>Journal of Sustainable Forestry</i> 33(4): 337-357. <a href="http://dx.doi.org/10.1080/10549811.2014.888355">http://dx.doi.org/10.1080/10549811.2014.888355</a>  | . 2014 | Google Scholar                           |
| 15 | Value-chain dynamics: strengthening the institution of small-scale furniture producers to improve their value addition.                       | <b>Purnomo H,</b><br>Achdiawan R,<br>Melati, Irawati RH,<br>Sulthon, Shantiko B, Wardell A.                          | <i>Forests, Trees and Livelihoods</i> 23(1-2): 87-101<br><a href="http://dx.doi.org/10.1080/14728028.2013.875279">http://dx.doi.org/10.1080/14728028.2013.875279</a>  | 2014.  | Google scholar                           |
| 16 | Reducing emissions from land use in Indonesia: motivation, policy instruments and expected funding stream.                                    | Van Noordwijk M,<br>Agus F, Dewi S,<br><b>Purnomo H.</b>   | <i>Mitigation and Adaptation Strategies for Global Change</i> 19( 6): 677-692. DOI 10.1007/s11027-013-9502-y<br><a href="http://link.springer.com/article/10.1007%2Fs11027-013-9502-y">http://link.springer.com/article/10.1007%2Fs11027-013-9502-y</a> | 2014.  | Google scholar                           |
| 17 | Contesting national and international forest regimes: Case of timber legality certification for community forests in Central Java, Indonesia. | <b>Nurrochmat, D.R,</b><br>Dharmawan, A.H.,<br>Obidzinski, K.,<br>Dermawan, A.,<br>Erbaugh' J.T.                     | <i>Journal of Forest Policy and Economics, ELSEVIER.</i> In Press.<br><a href="http://dx.doi.org/10.1016/j.forpol.2014.09.008">http://dx.doi.org/10.1016/j.forpol.2014.09.008</a> .   | 2014   | Google scholar                           |
| 18 | Actor, interest and conflict in sustainable mangrove forest management - a case from Indonesia.   | Kustanti, A.,<br><b>Nugroho, B.,</b><br><b>Darusman, D.,</b><br><b>Nurrochmat, D.,</b><br>Krott, M.,<br>Schusser, C. | <i>International Journal of Marine Science, Biopublisher, Canada.</i> Vol. 4 No. 16: 150-159.   | 2014   | Google scholar                           |
| 19 | Promoting REDD+ through Community Forestry in Lombok Island, Indonesia (Abstract).  | <b>Nurrochmat, D.R.,</b> Massijaya, M.Y., <b>Suratijaya, I.N.,</b> Abdullah, L.                                      | <i>The International Forestry Review</i> Vol. 16(5), 2014, p. 81 (abstract). The Commonwealth Forestry Association. Print ISSN 1465-5498, Online ISSN 2053-7778.  | 2014   | Google scholar                           |
| 20 | Principal-agent relationship in policy implementation of the use of forest area for mining activity, Indonesia.                               | Zubayr, M.,<br><b>Darusman, D.,</b><br><b>Nugroho, B.,</b><br><b>Nurrochmat, D.R.,</b> 2014.                         | <i>Agriculture, Forestry and Fisheries 2014; 3(3): 181-188, June 30, 2014.</i> DOI: 10.11648/j.aff.20140303.17  | 2014   | Google scholar                           |

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| 21 | VPA on Forest Law Enforcement Governance and Trade between Republic of Indonesia and European Union: Who gains the benefits? (Abstract)     | <b>Nurrochmat, D.R.</b> , Darmawan, A.H.  | <i>The International Forestry Review Vol. 16(5), 2014, p. 544</i> (abstract). The Commonwealth Forestry Association. Print ISSN 1465-5498, Online ISSN 2053-7778.              | 2014 | Google scholar |
| 22 | Promoting co-benefits of ecotourism as a complementary strategy for sustainable management of Gunung Halimun Salak National Park (Abstract) | Ekayani, M., Nuva, <b>Nurrochmat, D.</b>  | <i>The International Forestry Review Vol. 16(5), 2014, p. 457</i> (abstract). The Commonwealth Forestry Association. Print ISSN 1465-5498, Online ISSN 2053-7778.              | 2014 | Google scholar |
| 23 | Principle-agent relationship in policy implementation of the use of forest area for mining activity, Indonesian.                            | Manifas Zubayr, <b>D Darusman, B Nugroho, DN Nurochmat</b>                            | Journal of Agriculture, Forestry and Fisheries, June 2014, 3 (3) : 181-188   | 2014 | Google scholar |
| 24 | The role of scientist in forest fire media discourse and its potential influence for policy-agenda setting in Indonesia                     | Meiti Ekayani, <b>DN Nurochmat, D Darusman.</b>                                       | Journal Of Forest Policy And Economics. Elsevier. Forpol-01232 Number Of Pages 8   | 2014 | Google scholar |
| 25 | Quantification of Logging Residue and Biomass Generated by an Industrial Plantation Forest in Indonesia: A Case Study                       | <b>Juang R. Matangaran</b><br>H.Rishadi   | International Journal of Ecology and Development   | 2014 | Google scholar |
| 26 | Value of Vitality Status in Monoculture and Agroforestry Planting Systems of the Community Forests  | Rahmat Safe'i, <b>Hardjanto, Supriyanto, Leti Sundawati</b>                           | International Journal of Sciences: Basic and Applied Research (IJSBAR)   | 2014 | Google scholar |
| 27 | Tools for Assessing the Impacts of Climate Variability and Change on Wildfire Regimes in Forests  | Herawati H, González-Olabarria JR, Wijaya A, Martius C, <b>Purnomo H,</b> Andriani R. | <i>Forests</i> 6(5): 1476-1499. DOI:10.3390/f6051476. <a href="http://www.mdpi.com/1999-4907/6/5/1476/html">http://www.mdpi.com/1999-4907/6/5/1476/html</a>                    | 2015 | Google Scholar |
| 28 | The role of scientists in forest fire media discourse and its potential influence for policy-agenda setting in Indonesia.                   | Ekayani, M., <b>Nurrochmat, D.R., Darusman, D.</b>                                    | <i>Journal of Forest Policy and Economics, ELSEVIER.</i> In Press. <a href="http://dx.doi.org/10.1016/j.forpol.2015.01.001">http://dx.doi.org/10.1016/j.forpol.2015.01.001</a> | 2015 | Google scholar |