

# Doni Hikmat Ramdhan

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

582  
citations

840776

11  
h-index

839539

18  
g-index

24  
all docs

24  
docs citations

24  
times ranked

914  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Bisphenol A may cause testosterone reduction by adversely affecting both testis and pituitary systems similar to estradiol. <i>Toxicology Letters</i> , 2010, 194, 16-25.  | 0.8 | 202       |
| 2  | Nanoparticle-rich diesel exhaust may disrupt testosterone biosynthesis and metabolism via growth hormone. <i>Toxicology Letters</i> , 2009, 191, 103-108.  | 0.8 | 49        |
| 3  | Microgram-order ammonium perfluorooctanoate may activate mouse peroxisome proliferator-activated receptor $\alpha$ , but not human PPAR $\alpha$ . <i>Toxicology</i> , 2009, 265, 27-33.   | 4.2 | 48        |
| 4  | Molecular mechanism of trichloroethylene-induced hepatotoxicity mediated by CYP2E1. <i>Toxicology and Applied Pharmacology</i> , 2008, 231, 300-307.   | 2.8 | 47        |
| 5  | Hepatic peroxisome proliferator-activated receptor $\alpha$ may have an important role in the toxic effects of di(2-ethylhexyl)phthalate on offspring of mice. <i>Toxicology</i> , 2011, 289, 1-10.  | 4.2 | 42        |
| 6  | Differential Response to Trichloroethylene-Induced Hepatosteatosis in Wild-Type and PPAR $\alpha$ -Humanized Mice. <i>Environmental Health Perspectives</i> , 2010, 118, 1557-1563.  | 6.0 | 36        |
| 7  | Plasticizers May Activate Human Hepatic Peroxisome Proliferator-Activated Receptor $\alpha$ Less Than That of a Mouse but May Activate Constitutive Androstane Receptor in Liver. <i>PPAR Research</i> , 2012, 2012, 1-11.   | 2.4 | 32        |
| 8  | Ammonium perfluorooctanoate may cause testosterone reduction by adversely affecting testis in relation to PPAR $\alpha$ . <i>Toxicology Letters</i> , 2011, 205, 265-272.  | 0.8 | 29        |
| 9  | Modulation of ammonium perfluorooctanoate-induced hepatic damage by genetically different PPAR $\alpha$ in mice. <i>Archives of Toxicology</i> , 2012, 86, 63-74.  | 4.2 | 27        |
| 10 | Environmental and Occupational Risk Factors Associated with Chronic Kidney Disease of Unknown Etiology in West Javanese Rice Farmers, Indonesia. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4521.  | 2.6 | 19        |
| 11 | Effect of nanoparticle-rich diesel exhaust on testicular and hippocampus steroidogenesis in male rats. <i>Inhalation Toxicology</i> , 2012, 24, 459-467.   | 1.6 | 17        |
| 12 | Nanoparticle-rich diesel exhaust-induced liver damage via inhibited transactivation of peroxisome proliferator-activated receptor alpha. <i>Environmental Toxicology</i> , 2016, 31, 1985-1995.  | 4.0 | 10        |
| 13 | Relationship of heat stress with acute kidney disease and chronic kidney disease: A literature review. <i>Journal of Public Health Research</i> , 2022, 11, 227990362211041.   | 1.2 | 6         |
| 14 | Determinants of Hypertension amongst Rice Farmers in West Java, Indonesia. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1152.  | 2.6 | 5         |
| 15 | Reply to "Comment on Fitria et al. "Environmental and Occupational Risk Factors Associated with Chronic Kidney Disease of Unknown Etiology in West Javanese Rice Farmers, Indonesia" Int. J. Environ. Res. Public Health, 2020, 17, 4521" International Journal of Environmental Research and Public Health, 2020, 17, 7273. | 2.6 | 2         |
| 16 | Association between PM <sub>2.5</sub> and Oxidative Stress Using Malondialdehyde Biomarker among Workers in a Concrete Batching Plant in 2018. <i>Indian Journal of Public Health Research and Development</i> , 2019, 10, 351.  | 0.0 | 2         |
| 17 | Increase of Cardiometabolic Biomarkers Among Vehicle Inspectors Exposed to PM <sub>0.25</sub> and Compositions. <i>Safety and Health at Work</i> , 2021, 12, 114-118.  | 0.6 | 1         |
| 18 | An Environmental Health Risk Assessment of Workers' Ambient Exposure to Particulate Matter of 2.5 Microns or Less at a Concrete Batching Plant. <i>Indian Journal of Public Health Research and Development</i> , 2019, 10, 479.   | 0.0 | 1         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | The Effect of PM2.5 Exposure on Workers's Enzymatic Superoxide Dismutase (SOD) Concentration at a Ready-Mix Concrete Factory in 2018. Indian Journal of Public Health Research and Development, 2019, 10, 344.          | 0.0 | 1         |
| 20 | Particulate matter 2.5 (PM2.5) personal exposure evaluation on mechanics and administrative officers at the motor vehicle testing center at Pulo Gadung, DKI Jakarta. Reviews on Environmental Health, 2016, 31, 185-6. | 2.4 | 0         |
| 21 | Urban Air Pollution and Testosterone Plasma Level of Traffic Policemen in Jakarta. KEMAS: Jurnal Kesehatan Masyarakat, 2020, 15, 309-315.   | 0.1 | 0         |
| 22 | EFFECT OF DAILY TRIP SYSTEM ON PT. X CONTRACTOR WORKER FATIGUE AT OFFSHORE SITE. Journal of Vocational Health Studies, 2021, 5, 73.   | 0.1 | 0         |