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Position	Assistant Professor		
Scopus ID	57201122928		
Link google scholar	https://scholar.google.com/citations?hl=en&user=4oFOUwkAAAAJ		
Academic Career	Doctoral Degree	University	Year
	Master degree	University	Year
	Physics Engineering	ITB, Bandung	2012
	Undergraduate degree	University	Year
	Physics	Universitas Gadjah Mada	2002
Employment	Position	Employer	Period
	Lecturer	FMIPA	2005
Research and development projects over the last 5 years	Name of project or research focus	Funding Sources/amount of financing (in million rupiah)	Period
	Studi Pengaruh Alkalisasi pada Serat Kokon untuk Filler Komposit sebagai Filter Partikulat	DPP/SPP / 9.9	2020
	Study Penambahan serbuk serabut kelapa pada Filter Komposit berbahan serat kokon sebagai filter	DPP/SPP / 9.9	2019
	Pembuatan Komposit Berbahan Serat Kokon sebagai Filter <i>Ultrafine Particle</i> (UFP)	DPP/SPP / 9.9	2018
	Pemanfaatan Serat Kokon Sebagai Bahan Filter <i>Ultrafine Particle</i> (UFP)	DPP/SPP / 9.9	2017
	Pembuatan dan Karakterisasi Karbon Aktif Berbahan Serat Sisal	DPP/SPP / 10.55	2016
	Partners, if applicable		
Published Books	Title	Publisher	Year
Industry collaborations over the last 5 years	Project Titles	Partners	Period
Patents and proprietary rights	Titles		Year

Important publications over the last 5 years	Selected recent publications from a total of approx. (give total number): 3		
	1. (Gancang Saroja, 2018, Tensile Strength and Elongation Characteristics of Bioplastics Made from Cilembu Sweet Potatoes Starch with Various Types of Plasticizers, <i>Natural B</i> , 4(4) (DOI:))		
	2. (Gancang Saroja, 2018, The Estimate of Instantaneous Solar Radiation Intensity Using Energy Conversion Method, <i>Natural B</i> , 4(3) (DOI:))		
	3. (Gancang Saroja, 2017, The Temperature Influence on Sisal Fiber Activated Carbon, <i>International Journal of Applied Engineering Research</i> , 12(22): 12291-12294 (DOI:))		
Activities in specialist bodies over the last 5 years	Organization	Role	Period
	Physics Society of Indonesia	Member	2017 – Now