

DAFTAR RIWAYAT HIDUP



PROFIL

NAMA : Dr. Uma Khumairoh, SP.,M.Sc.
NIK / NIDN : 2013047903202001 / 0020037907
EMAIL : uma.kh@ub.ac.id
MK YANG DIAMPU : 1. Ekologi Pertanian
2. Pertanian Berlanjut
3. Teknologi Produksi Tanaman

RIWAYAT PENDIDIKAN

1998 - 2002 **S1** Universitas Brawijaya

2009 - 2011 **S2** Wageningen University

2013 - 2018 **S3** Wageningen university and research

PUBLIKASI

JURNAL	THN	ARTIKEL
Agriculture, Ecosystems & Environment	2021	Agro-ecological mechanisms for weed and pest suppression and nutrient recycling in high yielding complex rice systems
Biological Agriculture & Horticulture	2021	Potential economic and nutritional benefits of complex rice systems for small-scale farmers in West Sumatra, Indonesia
Biological Agriculture and Horticulture	2020	Potential economic and nutritional benefits of complex rice systems for small-scale farmers in West Sumatra, Indonesia.
The Journal of Agricultural Education and Extension.	2019	Modifying the farmer field school method to support on-farm adaptation of complex rice systems.
Scientific Reports 8	2018	Complex rice systems to improve rice yield and yield stability in the face of variable weather conditions.
Ecology and Evolution	2012	Complex agro-ecosystems for food security in a changing climate.
J.Agric.Food Tech	2012	Intercropping sweetcorn (<i>Zea mays</i> Saccharata Sturt) and Pakchoy (<i>Brassica juncea</i>) in the different organic matter compositions.
Agrivita	2011	Self- super parasitism behaviour of naïve and experienced cotesia vestalis, a bio-control agent of plutella xylostella in brassica crops.