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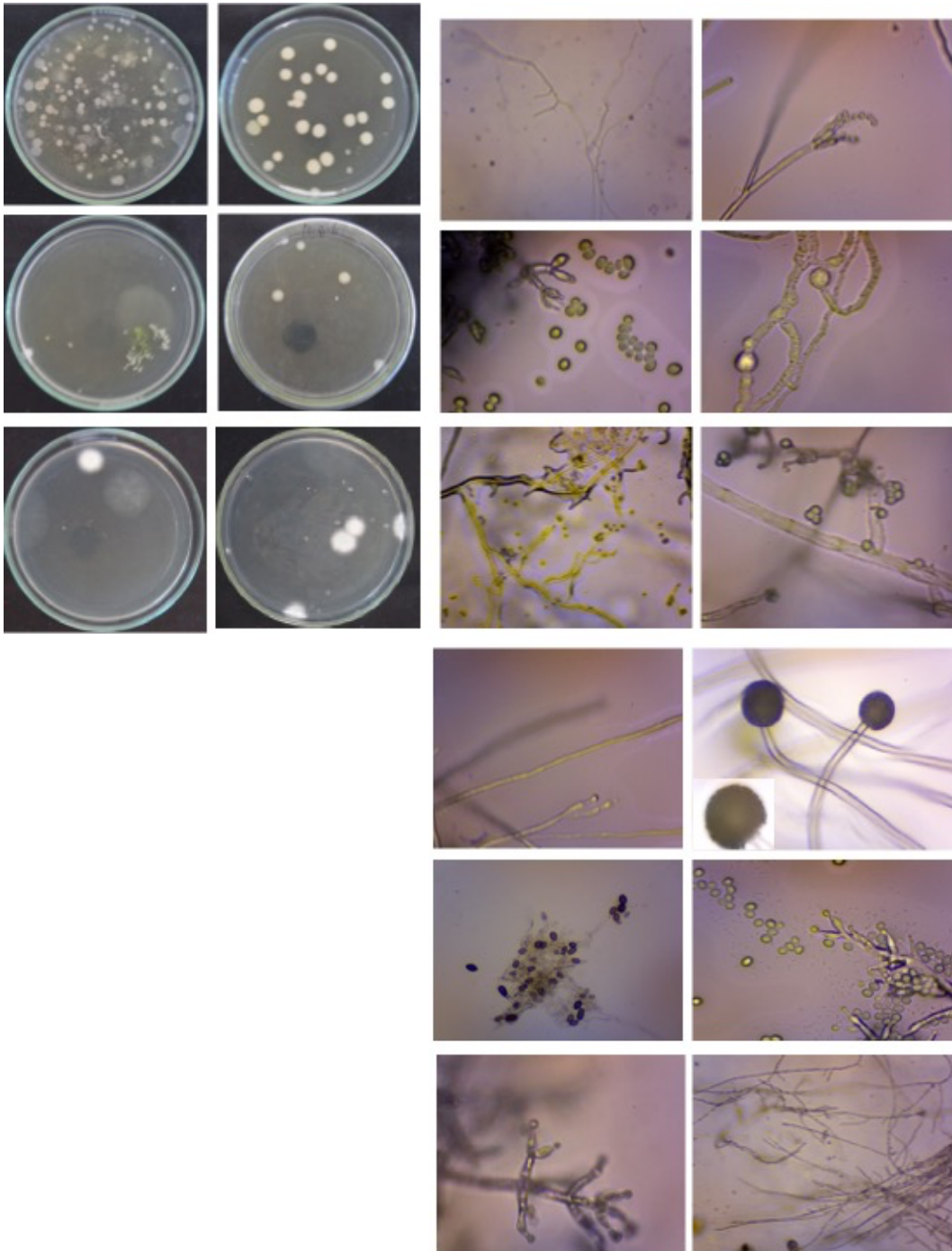
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LAMPIRAN

Lampiran 1. Hasil Eksplorasi mikroba



Lampiran 2. Hasil Analisa statistika

Variabel		Uji Statistik			Hasil Uji				
Independen	Dependen	Uji Yg dipakai	Sig	Jenis Tanah	Sig	Kategori Tanaman	Sig	Tanaman	
Kategori tanaman	1. Kimia	KCl	Two Way Anova	0.030	Berpengaruh	0.040	Berpengaruh	0.990	tidak ada interaksi antar X
a. Infected Ganoderma (Sakit)		C org	Two Way Anova	0.000	Berpengaruh	0.619	Tidak	0.177	tidak ada interaksi antar X
b. non-infected Ganoderma (Sehat)		N tot	Mann-Whitney test + Friedman Test	0.241	Tidak	0.647	Tidak	0.071	tidak ada interaksi antar X
Jenis Tanah		P Bray	Two Way Anova	0.000	Berpengaruh	0.710	Tidak	0.505	tidak ada interaksi antar X
a. Mineral (Ultisols)		P tot	Two Way Anova	0.000	Berpengaruh	0.637	Tidak	0.556	tidak ada interaksi antar X
b. Pasir (Spodosols)		Exc-K	Two Way Anova	0.094	Tidak	0.801	Tidak	0.920	tidak ada interaksi antar X
		Exc-Mg	Mann-Whitney test + Friedman Test	0.000	Berpengaruh	0.151	Tidak	0.000	ada interaksi antar X
		Exc-Ca	Two Way Anova	0.710	Tidak	0.195	Tidak	0.821	tidak ada interaksi antar X
	2. Fisika	Sand	Mann-Whitney test + Friedman Test	0.000	Berpengaruh	0.828	Tidak	0.000	ada interaksi antar X
		Silt	Two Way Anova	0.000	Berpengaruh	0.885	Tidak	0.680	tidak ada interaksi antar X
		Clay	Two Way Anova	0.000	Berpengaruh	0.309	Tidak	0.270	tidak ada interaksi antar X

Variabel		Hasil Uji															
Independen	Dependen	Uji Statistik		Sig	Jenis Tanah	Sig	Kondisi Tanaman	Sig	Jarak_sampel	Sig	Jenistanah *	Sig	Jenistanah *	Sig	Kategori_tanaman *	Sig	Jenistanah * Kategori_tanaman
Kategori tanaman	3. Biologi	Populasi Bakteri	Two Way Anova	0.627	Tidak Berpengaruh	0.062	Tidak Berpengaruh	0.259	Tidak Berpengaruh	0.211	Tidak Berpengaruh	0.716	Tidak Berpengaruh	0.054	Tidak Berpengaruh	0.027	Tidak Berpengaruh
a. Infected Ganoderma (Sakit)		Populasi Fungi	Two Way Anova	0.387	Tidak Berpengaruh	0.143	Tidak Berpengaruh	0.357	Tidak Berpengaruh	0.096	Tidak Berpengaruh	0.897	Tidak Berpengaruh	0.452	Tidak Berpengaruh	0.227	Tidak Berpengaruh
b. non-infected Ganoderma (Sehat)																	
Jenis Tanah																	
a. Mineral (Ultisols)																	
b. Pasir (Spodosols)																	
Jarak Sampling																	
a. 1 meter																	
b. 2 meter																	
c. 3 meter																	

Variabel		Uji Statistik		Hasil Uji		
Independen	Dependen	Uji Statistik	Interaksi	Sig-bakteri	Sig-Fungi	
Kategori tanaman	3. Biologi	Populasi Bakteri	Two Way Anova	1. Jenis T Tidak Berpenganti	0.627	Tidak Berpen
a. Infected Ganoderma (Sakit)		Populasi Fungi	Two Way Anova	2. Kondis Tidak Berpenganti	0.062	Tidak Berpen
b. non-infected Ganoderma (Sehat)				3. Jarak_ Tidak Berpenganti	0.259	Tidak Berpen
Jenis Tanah				4. Jenista Tidak Berpenganti	0.211	Tidak Berpen
a. Mineral (Ultisols)				5. Jenista Tidak Berpenganti	0.716	Tidak Berpen
b. Pasir (Spodosols)				6. Katego Tidak Berpenganti	0.054	Tidak Berpen
Jarak Sampling				7. Berpengaruh	0.027	Tidak Berpen
a. 1 meter				Jenistan		
b. 2 meter						
c. 3 meter						