

The python packages LAPM, CompartmentalSystems, and BGC-MD for the analysis of compartmental dynamical systems

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T1	InFluxesBySymbol
T5	VegetationCarbonSmoothModelRun
T8	CompartmentalMatrix
T9	SmoothModelRun
T12	StateVariableTuple
T13	NumericParameterization
T18	InputTuple
T23	NumericSimulationTimes
T26	OutFluxesBySymbol
T35	NumericVegetationCarbonMeanBackwardTransitTimeSolution
T38	VegetationCarbonStateVariableTuple
T39	SmoothReservoirModel
T43	TimeSymbol
T49	NumericVegetationCarbonStartMeanAgeTuple
T54	NumericStartValueArray
T55	NumericParameterizedVegetationCarbonSmoothReservoirModel
T66	NumericParameterizedSmoothReservoirModel
T68	InternalFluxesBySymbol
T70	StartConditionMaker
f1	smooth`reservoir`model`from`input`tuple`and`matrix
f13	compartmental`matrix`2
f14	numeric`model`run`1
f21	numeric`parameterized`smooth`reservoir`model`1
f23	mean`age`vegetation`carbon`start`value`tuple`1
f26	input`tuple
f33	numeric`vegetation`carbon`mean`btt`array
f37	numeric`vegetation`carbon`parameterized`smooth`reservoir`model`2
f44	vegetation`carbon`smr