



**Fig. 3** Interplay between sphingolipid and phospholipid metabolisms and their involvement in stomatal aperture. Phospholipid compounds are highlighted in blue. Solid arrows represent enzymatic reactions and dashed arrows indicate a stimulation reaction. Cer : Ceramide; DAG : Diacylglycerol; FA : Fatty Acid; GIPC, Glycosyl Inositol Phospho Ceramide; IPC, Inositol Phosphorylceramide; LCB : Long Chain Base; LCB-P, Long-Chain Base Phosphate; PA : phosphatidic acid; PI : Phosphoinositol