



Figure S3. Experimental concentrations of chlorophyll a, chlorophyll b, and carotenoids **(a)** and thicknesses of palisade and spongy mesophyll **(b)** in second mature leaves of pea plants, which were cultivated for 9 days under the low and moderate light intensity ($n=6$). *, the value is significantly differed from this value in plants, cultivated under the moderate light intensity.