
Photosynthetic Rate Studies Indian Mustard Related

influence of plant growth regulators on photosynthesis in ... - 244 indian j. plant physiol., vol. 17, no. 3&4, (n.s.) pp. 2 41-245 (july-dec., 2012) farquhar et al. (1989), lower photosynthetic rate accompanied by lower stomatal conductance due to water stress could be attributed to stomatal closure, which decreased CO_2 entry into leaves whereas lower photosynthetic rate accompanied by lower stomatal **modelling photosynthetic rates of indian red mangroves ...** - simulation of photosynthetic rates. only a few studies have been carried out on the photosynthetic rate models of mangroves. in-situ gas exchange rates of *R. mangle* growing along the shoreline of key largo and along the taylor river in the coastal florida everglades were investigated by barr et al. (2009). mu & xu (2009) explored the **studies of effects of various categories of pollutants on ...** - studies of effects of various categories of pollutants on the rate of photosynthesis in ... hydrilla was treated with samples of indian brands of soaps and detergents viz., tide, dove, clean and clear face wash, lifebuoy and surf excel ... work of arnon³ that reflected a marked change in the photosynthetic rate in beet roots under the influence ... **physiological constraints to productivity in indian ...** - (1) photosynthetic rate studies (2) source sink manipulation studies (3) ^{14}C translocation pattern studies 1. photosynthetic rate studies: photosynthetic rate studies were done by examining ^{14}C -incorporation /unit time/g dry weight of the tissue using assimilation tubes. a) comparative photosynthetic rate of leaves and flower buds of four ... **relationship among specific leaf area, leaf nitrogen, leaf ...** - studies. the relationship between leaf area per mass (*sla*) and leaf *n* per area (*lnca*) is of particular interest. *sla* is a key component in, and index of, a ... maximum photosynthetic rate that can be achieved by the leaf with a given *sla* or *n* mass. leaf nitrogen productivity (*lnp*) was also strongly associated with ... **status and cultivation at the edge of the western ghat ...** - gives photosynthetic rate, chlorophyll content, and stomatal frequency of the first 12 most suitable host plants. in our studies, we found that *Cajanus cajan* acted as the best primary host. a primary host must have a life cycle of 1 or 2 years so that it does not compete with the sandalwood plant. use of sandalwood and oil **evaluation of physiological and biochemical responses of ...** - the photosynthetic rate of the genotype *ir 29* was reduced by 32.97 per cent under 60 mm *nacl* treatment while *csr 27* recorded a reduction of 16.29 per cent. under 120 mm *nacl*, *csr 27* and *ezhome-2* recorded the highest photosynthetic rate, where as the photosynthetic rate of *ir 29* was reduced by 61.08 per cent. though various studies **effects of polyploidy on photosynthetic properties and ...** - effects of polyploidy on photosynthetic properties and anatomy in leaves of *Phlox drummondii* poonam vyasa,b, ... centre for interdisciplinary studies of mountain and hill environment, academic research centre building, ... the light-saturated photosynthetic rate on a leaf area basis at $360\mu mol\ CO_2\ mol^{-1}\ air$ (A_{360}) ... **variation in photosynthesis, transpiration and ...** - environmental conditions. net photosynthetic rate (*pn*), transpiration rate (*tr*) and total leaf area per plant are the important factors that determine the biomass production and *wue* of a species. variation in *pn*, has been reported as determinants of plant productivity (nataraja and jacob 1999). significant differences in *pn* **photosynthesis and photorespiration in algae**¹ - photosynthesis was 158% of the rate of air-grown cells but an inhibition to 48% of the rate of photosynthesis of air-grown cells was observed with the 5% CO_2 -grown cultures. in all cultures where measurements could be performed, no change was found in the compensation points. the low rates of photosynthesis and the adaptation in photosynthetic rate that was ... **salicylic acid and photosynthesis - mtak** - photosynthetic rate (gutierrez-coronado et al. 1998). in contrast to this other authors reported a significant increase in net photosynthesis (*p n*) in indian mustard (*brassica juncea* l. czern & coss), maize or soybean plants previously sprayed with an optimum concentration (10-5 m) **effects of baan on physiological studies of rice - shodhganga** - 148 bhanot, j. d., verma, a. n. and batra, g. r. 1991. effect of seed treatment with different insecticides on germination damage by termites (*microtermes obesi*) and yields of wheat (*triticum aestivum*) dian. **in j. h. of - nrc research press** - studies were initiated in 1987 to determine the ... and 24 june. of the genotypes, indian-head had the highest rate of net photosynthesis at the early growth stages at all seeding dates. however, net photosynthetic rate of indian head ... photosynthetic rate is a function of the source-sink of of of in and & of the of the of in of and and-) ... **enhanced assimilation rate and water use efficiency with ...** - enhanced assimilation rate and water use efficiency with latitude through increased photosynthetic capacity and internal conductance in balsam poplar (*populus balsamifera* l.) pce_2042 1821..1832 raju y. soolanayakanahally^{1,2}, robert d. guy¹, salim n. silim², eric c. drewes¹ & william r. schroeder² **the ecology of drift algae in the indian river lagoon, florida** - the ecology of drift algae in the indian river lagoon, florida 2004 julie lynnae liss ... composition and rate of accumulation of drift? 2) how much movement and turnover occurs within drift accumulations? 3) do growth rates differ for drift versus attached algae? 4) is there a difference in photosynthetic performance in drift versus attached ...

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