

"Allah is the One Who raised the heavens without any pillars that you can see, then He firmly established Himself on the throne and He subjected the sun and moon". This book provides us a lot of information about visible star 'The Sun' which is considered as center and heart of our solar system. It provides the energy that allows life to flourish. The sun is so close to us that we feel its energy strongly. The sun is so bright that it enlightens our sky too much extent so that the other stars remain hidden from us in the day time. The scattering of sunlight by air molecules making the sky blue. This book also takes more impression about various parameters of prominent star including its dimensions, interior structure, outer layers, Phenomena's like: sun spot cycles, solar flares, Coronal Mass Ejections etc.



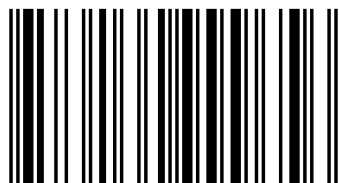
Shabir Ahmad Kumar

Sun: it's Structure and Phenomena

Our Prominent Star: The Sun



Dr. Shabir Ahmad Kumar, currently working as Assistant Professor in the Department of Physics, Islamic University of Science and Technology, Awantipora, J&K, India. The author Dr. Shabir received Ph.D. degree in Physics from the Department of Physics, Jamia Millia Islamia, New Delhi, India, and has also been awarded UGC BSR Fellowship.



978-613-4-99965-6

LAP
LAMBERT
Academic Publishing