



شیمی و علوم نفت / شیمی فیزیک

آرش

تیرانداز

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وب سایت:

پروفاایل علم سنجی:

مقالات علمی چاپ شده در مجلات

- Environment assisted quantum model for studying RNA-DNA-error correlation created due to the base tautomerism  
... , Fatemeh Ghasemi  
Scientific Reports, 2023
- Deriving Generalized Born-Markov Optical Master Equation for Analysis of Inelastic Tunneling Under Non-Equilibrium Condition  
...  
international journal of optics and photonics, 2022
- Validity Examination of the Dissipative Quantum Model of Olfaction  
... , farhad taheer ghahramani, VAHID SALARI  
Scientific Reports, 2017
- Dissipative vibrational model for chiral recognition in olfaction  
... , Afshin Shafiee, farhad taheer ghahramani  
PHYSICAL REVIEW E, 2015
- Emergence of molecular chirality due to chiral interactions in a biological environment  
... , Afshin Shafiee, farhad taheer ghahramani  
JOURNAL OF BIOLOGICAL PHYSICS, 2014