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REVIEWER'S REPORT

Manuscript No.: IJAR-55993

Title: **Catatonia: From Diagnosis to Management**

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		Good		
Techn. Quality		Good		
Clarity		Good		
Significance	Excellent			

Reviewer Name: Dr. Sumathi

Detailed Reviewer's Report

- Catatonic refers to a state of profound psychological and physical unresponsiveness, characterized by a lack of movement, speech, or interaction with the environment (stupor). It is a behavioral syndrome, not a specific disease, often linked to schizophrenia, bipolar disorder, or severe medical conditions. Key features include rigidity, stupor, or sometimes, agitated/unusual movements.**
- Drug-induced catatonia has mostly been reported with psychotropic drugs, including fluphenazine, haloperidol, risperidone, and clozapine, non-psychotropic drugs such as steroids, disulfiram, ciprofloxacin, several benzodiazepines, as well as drugs of abuse, including phencyclidine, cannabis, mescaline, LSD, cocaine.**
- Catatonia is a complex neuropsychiatric syndrome often caused by severe underlying psychiatric conditions (bipolar disorder, depression, schizophrenia), medical conditions (encephalitis, stroke, metabolic disorders), or toxic reactions to medications. It involves a functional breakdown in brain motor control circuits, often triggered by severe stress or trauma.**

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- 4. Helping someone with catatonia requires immediate medical intervention, usually involving anti psychiatric care, as it is a treatable but potentially dangerous condition. Support includes ensuring safety, assisting with basic needs like feeding and hygiene, providing calm companionship, and communicating with healthcare professionals to ensure prompt treatment with benzodiazepines or Electroconvulsive Therapy (ECT).**
- 5. Psychiatric etiologies refer to the underlying causes, origins, and risk factors—biological, psychological, and social—that contribute to the development of mental health disorders. These causes are complex and usually multifactorial, involving genetic predispositions, brain chemistry imbalances, environmental stressors, and trauma.**
- 6. Electroconvulsive therapy (ECT) is a highly effective, safe medical procedure used to treat severe, treatment-resistant mental illnesses—primarily severe depression, bipolar disorder, and schizophrenia—by inducing a brief, controlled brain seizure under general anesthesia. Common side effects include temporary confusion, headache, muscle soreness, and short-term memory loss.**
- 7. Key words must be needed.**
- 8. Significant points are given good with meaningful. But there is specifically given result and discussion part.**
- 9. In result the tables with graphs can be included.**
- 10. Discussion part is also be given with more references.**
- 11. References should be in alphabetical order.**
- 12. Summary points also be included.**
- 13. After those changes good to publish in your journal.**