List of Tables

Tables	Title	page
2.1	Role of NLRs in various brain pathologies	13-14
2.2	Small molecules and their effect on various NLRs and associated pathways	22-23
3.1	Specifications of Amorphous nanosilica	32
A.1.1	List of cell lines used in the study	71
A.1.2	List of antibodies used in the study	72
A.1.3	Patients synopsis	72
A.1.4	List of cytokine and chemokines used in the Cytokine microarray	73

