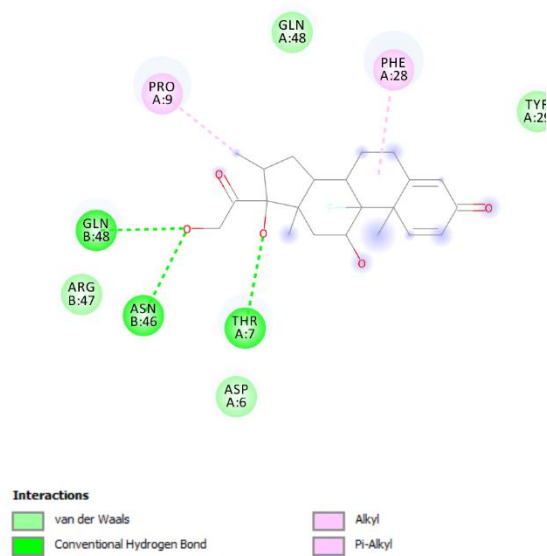


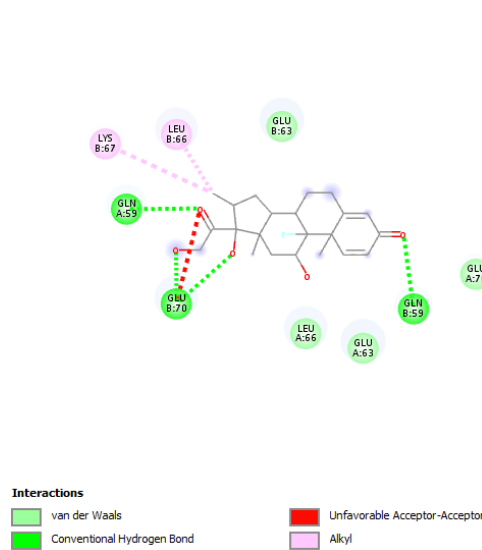
Supplementary Materials

Figure S1 a-t. Shows the 2D ligand interaction with dexamethasone and screened targets.



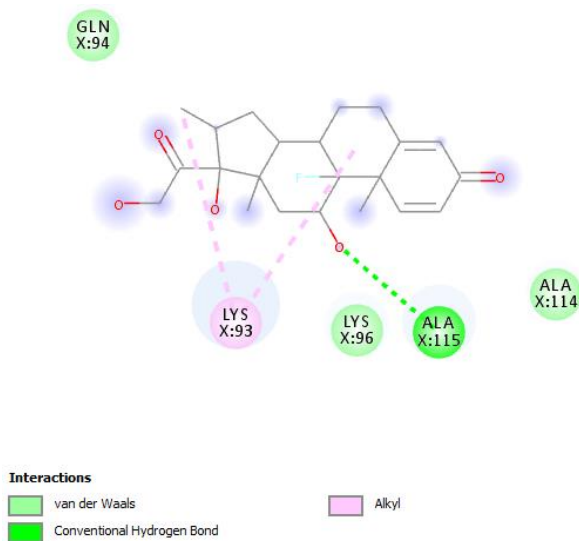
a. CCL5 and Dexamethasone 2D interaction

diagram

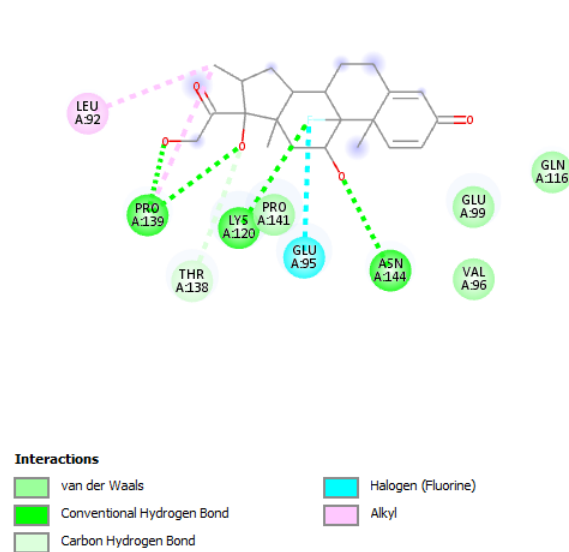


b. CXCL8 and Dexamethasone 2D interaction

diagram

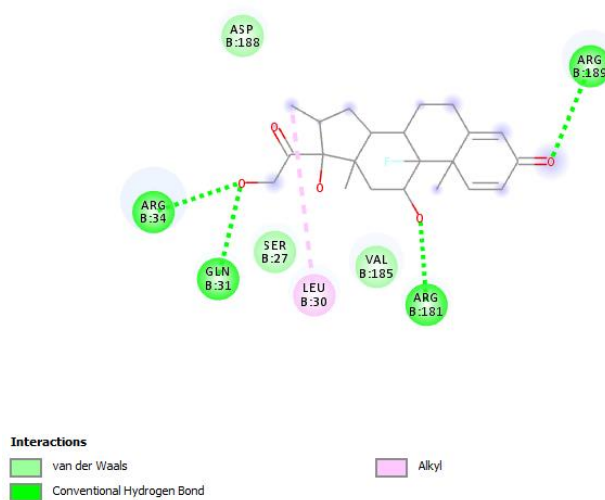


c. IL-1 Dexamethasone 2D interaction diagram

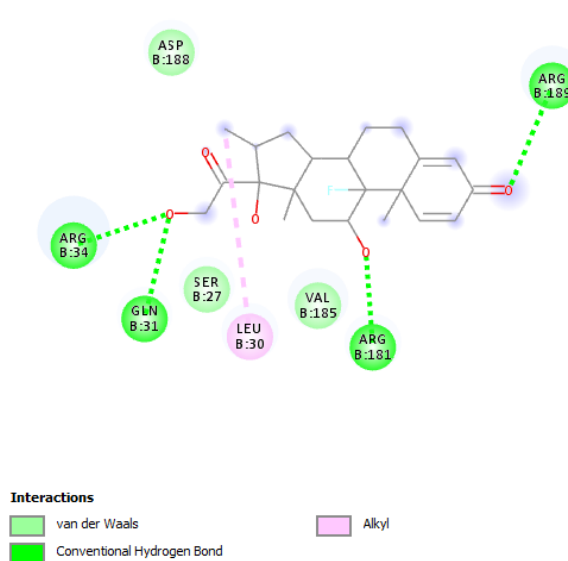


d. IL-6 Figure 4 and Dexamethasone 2D

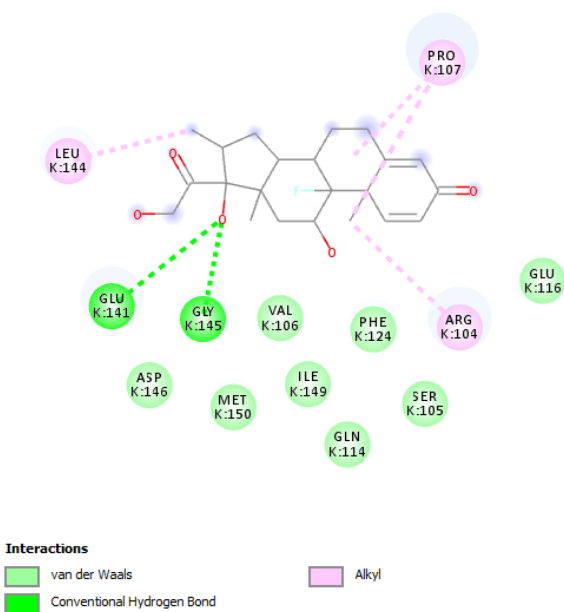
interaction diagram



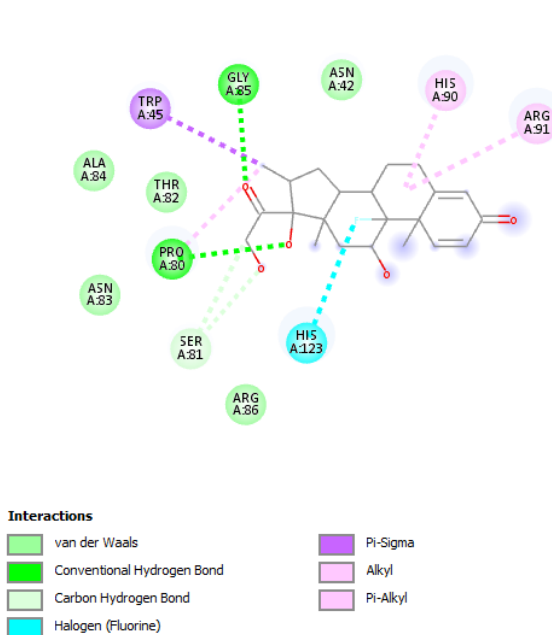
e. IL-12 Dexamethasone 2D interaction diagram



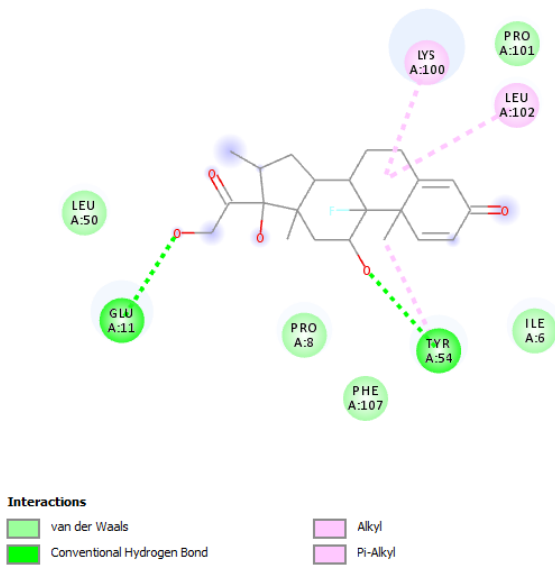
f. IL-12 Dexamethasone 2D interaction diagram



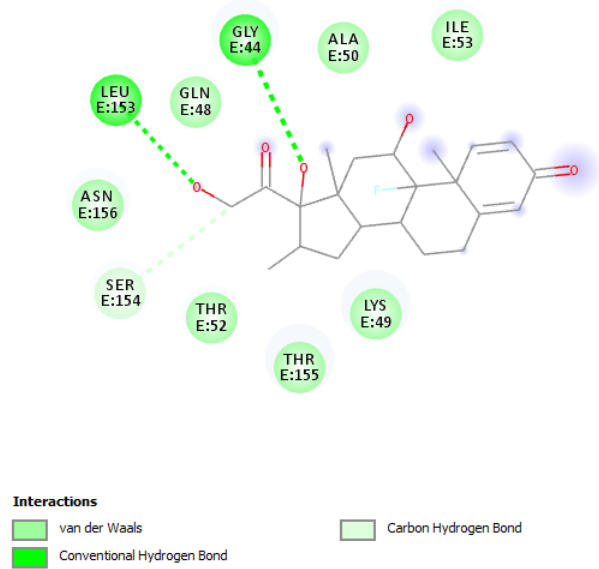
g. IL-18 and Dexamethasone 2D interaction diagram



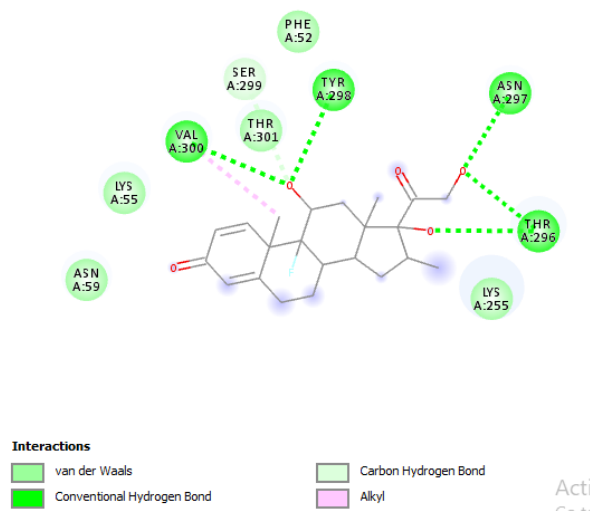
h. IL-21 and Dexamethasone 2D interaction diagram



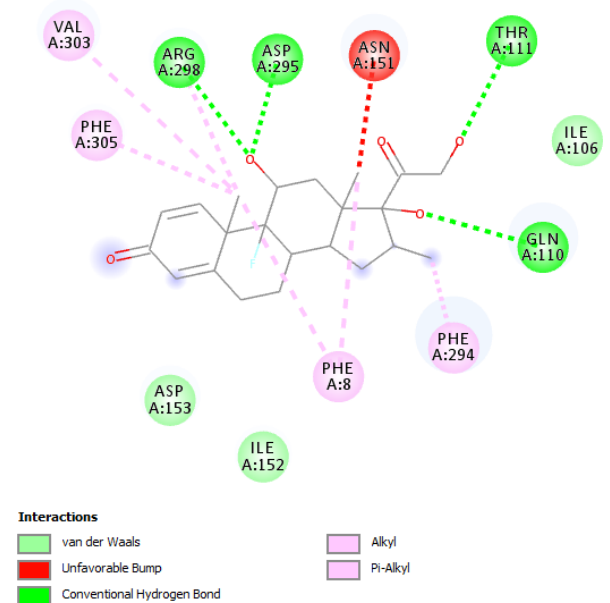
i. IL-33 and Dexamethasone 2D interaction diagram



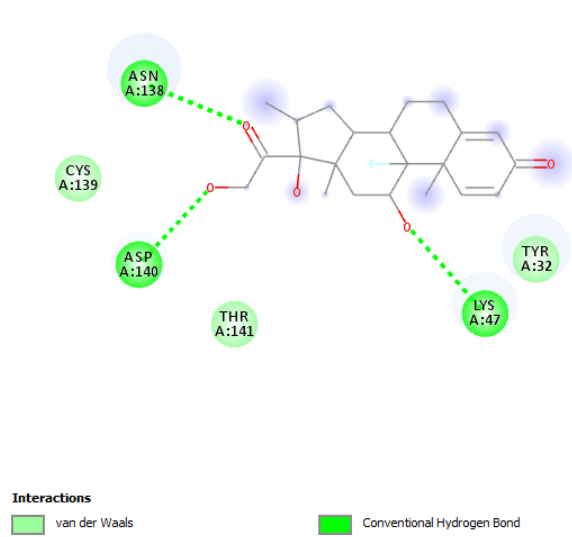
j. S10 INFa2 and Dexamethasone 2D interaction diagram



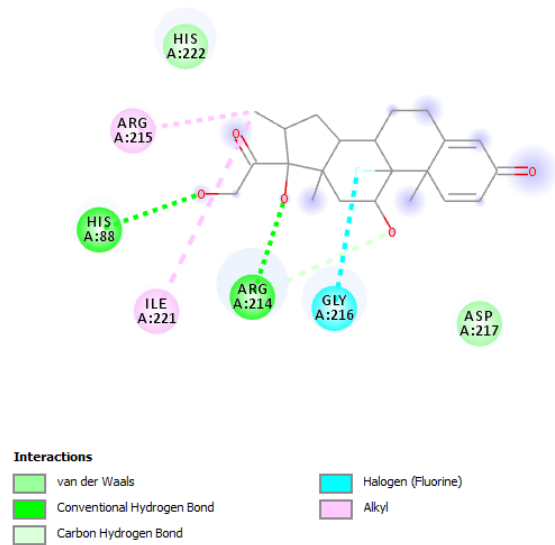
k. INFg and Dexamethasone 2D interaction diagram



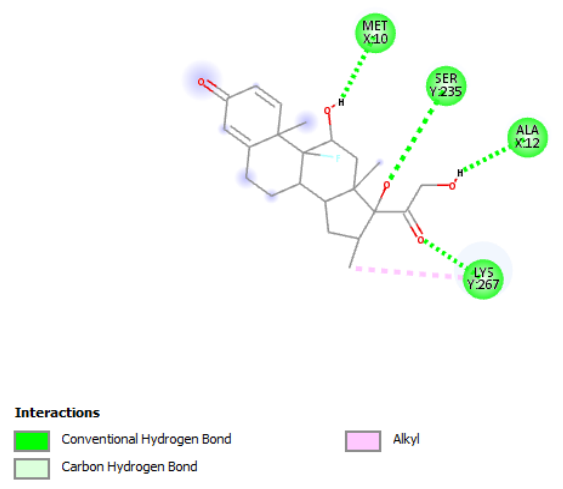
l. S12 Mpro and Dexamethasone 2D interaction diagram



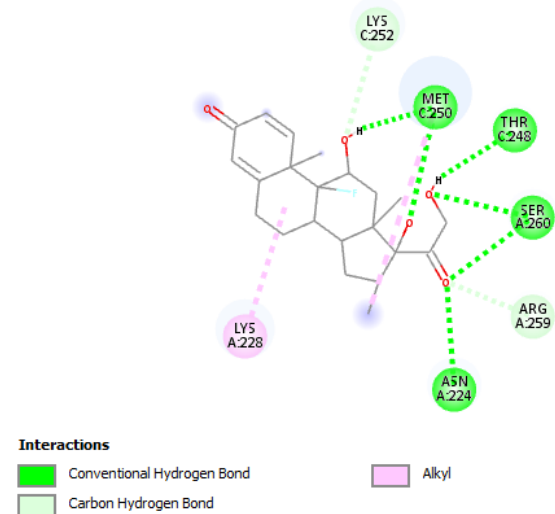
m. RNA Polymerase and Dexamethasone 2D interaction diagram



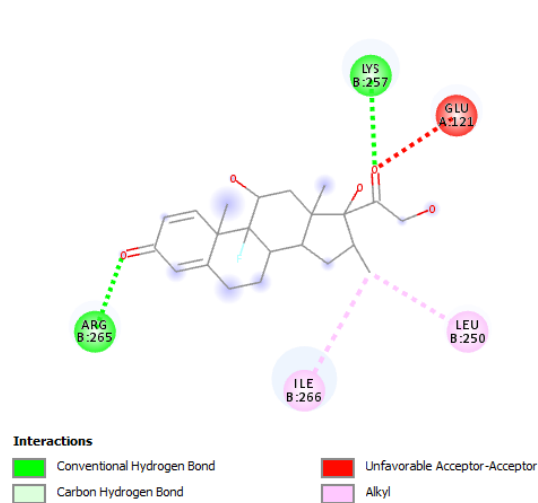
n. TGFB1 and Dexamethasone 2D interaction diagram



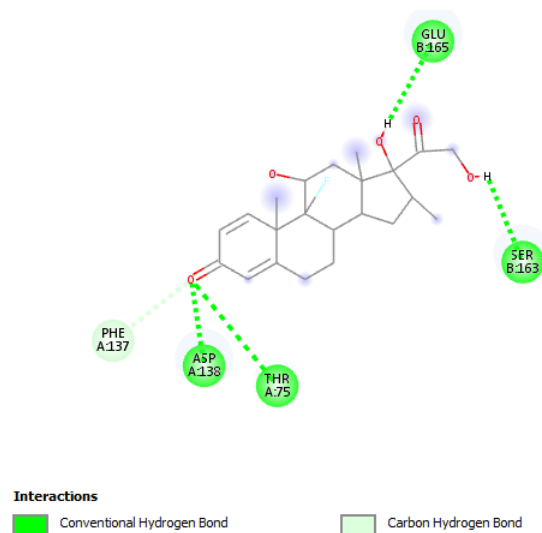
o. IL-1 Receptor and Dexamethasone 2D interaction diagram



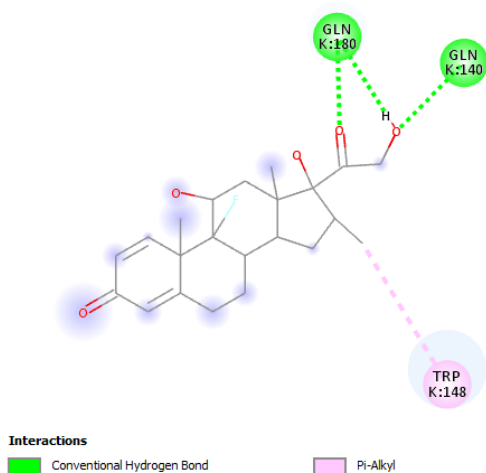
p. IL-6 Receptor and Dexamethasone 2D interaction diagram



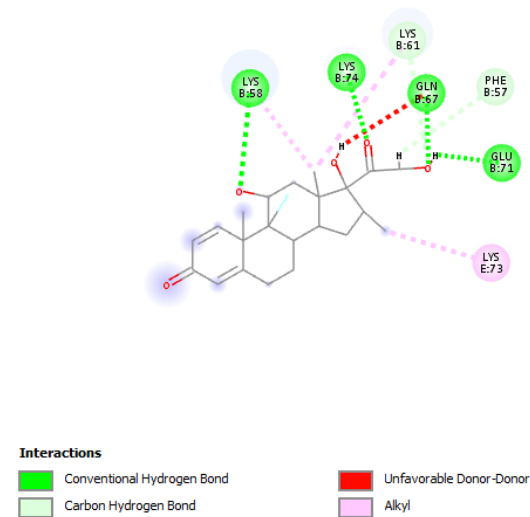
q. IL-33 Receptor Receptor and Dexamethasone
2D interaction diagram



r. INFA2 Receptor and Dexamethasone 2D
interaction diagram



s. IL-21 Receptor and Dexamethasone 2D
interaction diagram.



t. IFNG Receptor and Dexamethasone 2D
interaction diagram.

Table S1. Shows the molecular weight (kDa) of the cytokines and chemokines that were employed in the study. An median molecular weight of 17.3 kDa demonstrates that cytokines and chemokines are realtievly small in the currently know protien universe.

Inflammatory Marker (IM)	PDB Code	Molecular Weight (kDa)
IFNa1	3UX9	22
IL-1B	5MVZ	17.5
IL-12	1F45	57.89
IL-18	3WO3	7.2
IL-33	2KLL	18.16
INFa2	4Z5R	19
INFg	1FYH	17
TGFB1	5vqp	25
TGFB2	4KXZ	12.7
TGFB3	1TGK	47.2
TNF	1TNF	17.3
IL-1a	1IRA	31
IL-6	1ALU	21
IL-8	5D14	8.4
IL-21	2OQP	15.4
CCL1	1DOK	15.5
CCL2	2LIE	13
CCL3	3FPU	7.8
CCL	1RTN	15.7
CXCL8	1ILQ	18.87
CXCL 10	1O80	10
	Mean:	19.89
	Median:	17.30