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No	Attack Name	Algorithm
1	DPA-A-APGD	APGD[12][10]
2	DPA-A-PPGD	PPGD[28]
3	DPA-A-Cassidi	Cassidi[28]
4	DPA-A-Deepfool	Deelfool[37][38]
5	DPA-A-LPA	LPA[27]
6	DPA-A-Fast-LPA	Fast-LPA[27]
9	DPA-A-Square Attack DPA-A-AutoAttack	Square Attack[1][21] Auto Attack[12]
9	DPA-A-NewtonFool	NewtonFool[42][45][41]
10	DPA-A-R-FGSM	Rand-FGSM[52]
11	DPA-A-N-FGSM	N-FGSM[47]
12	DPA-A-Fast-FGSM	FAST-FGSM[52]
13	DPA-A-Rapid-FGSM	Rapid-FGSM[47]
14	DPA-A-Robust-FGSM	Robust <sub>F</sub> GSM [47]
15	DPA-A-UAP	UAP Universal Adversarial Perturbation [26]
16	DPA-A-TUAP	Targeted Universal Adversarial Perturbation
17	DPA-A-TUAP-DeepFool	TUAP - DeepFool
18	DPA-A-TUAP-CW	TUAP-CW
19	DPA-A-DFO	Stochastic Derivative Free Optimization[35]
20	DPA-A-CW	CW-L 0[6]
21	DPA-A-CW	-L 2[6]
22	DPA-A-CW	CW-L ∞[6]
23	DPA-A-AdvPreprocessing	Image Scaling [16][44]
24	DPA-ShadowAttack	Shadow Attack [17]
25	DPA-A-Biggio	Biggio Poisonning [2]
26	DPA-A-FrogsAttack	Frogs Poisonning [49]
27	DPA-A-Salt-Pepper	Salt and Pepper [33]
28	DPA-A-SignHunter	Momentum Gradient Based [15]
29	DPA-A-FastMN	Fast Minimum-norm (FMN) Attack[43]
30	DPA-A-FAB	Minimally distorted with a Fast Adaptive[11]
31	DPA-A-BB	Minimally distorted with a Fast Adaptive[11]
32	DPA-A-KKT Based	KKT[25]
33	DPA-A-Square Attack	L1-APGDAnd L1-AutoAttack (APGD _ AT)[1][21]
34 35	PIA (partial Information Attack) DPA-A-JSMA-F	(QLA variation)[20] JSMA-F[6]
36	DPA-JSMA-Z	JSMA[6]
37	DPA-A-JPEG-Linf	JPEG-L <sub>p</sub>
38	DPA-A-ReColorAdv	ReColorAdv [27]
39	DPA-A-SimBA (simple black bo	
40	DPA-A-SimBA-DCT (simple bl	
41	DPA-A-Parsimonious(Efficient	L 1-APGD And L 1-AutoAttack (APGD-AT), Single and Multi APGD[36]
42	DPA-A-DFO -(1+1)-ES	DFO variation-(1+1)-ES[35]
43	DPA-A-DFO-CMA-ES	DFO variation CMA-ES[35]
44	DPA-A-Bandits	Bandits [19]
45	DPA-A-Bandits $_T$	Bandits <sub>T</sub> [19]
46	DPA-A-Bandits <sub>T</sub> D	Bandits <sub>T</sub> $D$ [19]
47	DPA-A-NES	NES[53]
48	NES-GE	NES-GE[20]
49	NES-PIA	NES-PIA[20]
50	DPA-A-ZOO Attack [31]	ZOO Attack [31]
51	DPA-A-ZOO-SGD	ZOO-SGD[31]
52	DPA-A-ZOO-SignSGD	ZOO-SignSGD[31]
53	DPA-A-ZOO-M-signSGD	ZO-M-signSGD[31]
54	DPA-A-ZOO-NES	ZOO-NES[31]
55	DPA-A-ZOO-SCD	ZOO-SCD[31]
56	DPA-A-FMN	FMN[43]
57 58	DPA-A-Discretized Inputs	Semantic[17] [34]  Discrete Gradient Ascent PGD / PGA[29]
59	DPA-A-Discretized Inputs DPA-A-CROWN-IBP	Shadow-Penalties[17]
60	DPA-A-BPDA	Snadow-Penames[17]  BPDA (Gradient Free) [55]
61	DPA-A-BNN-GA	BNDA (Gradient Free) [55] BNN-GA(Gradient Free) [55]
62	BNN-ZOO	BNN-ZOO (Gradient Free) [55]
63	DPA-A-Koh-Liang attack	Koh-Liang[24]
64	DPA-A-ZOO-ADAM	ZOO-ADAM[8]
65	DPA-A-ZOO-Newton	ZOO-Newton[8]
66	DPA-A-SADS	Saddle Point[46]
67	DPA-A-FMN	Fast Minimum-norm[43]
68	DPA-A-Physical Attack	Recursive Impersonation[50]