

A Complete Bibliography of *Digital Threats: Research and Practice (DTRAP)*

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Title word cross-reference

.eu [DSV⁺21]. **.NET** [RGK23].
1 [PLD⁺20]. **11510** [Koo20]. **19** [GPFV23, KGH⁺22, KMGR22, SCJ⁺22, SASTL22].
2020 [DvdH22]. **2023** [DS23].
ABI [AVS⁺22]. **Access** [HOGF23, LSK⁺22, OMHY20]. **Accuracy** [KGH⁺22]. **Accurate** [SMK20]. **Acoustic** [VPG⁺23]. **ACSAC'19** [PLD⁺20, PLD⁺21]. **ACSAC'20** [PLS22]. **Actionable** [ITZ23]. **Active** [DHT22, SBL22]. **Activism** [HLP22]. **Activities** [LLM20]. **adaptive** [XNC⁺23]. **Adopt** [KGH⁺22]. **Advanced** [AMS23, IKT⁺21, LLM20, MMY23]. **Adversarial** [AAF⁺22]. **Adversary** [SGH23]. **Adversary-Centric** [SGH23]. **Advertising** [CYGL20]. **Aegis** [SBU21]. **Affordable** [DD20]. **against** [AAF⁺22, DKP21, OMHY20, RBA⁺23]. **Agenda** [AFS⁺22]. **agnostic** [RRF⁺23]. **AI** [ANM23, DWN21]. **Aids** [KGH⁺22]. **Alerts** [HSZ⁺23]. **Algorithm** [BFF⁺23, CFZK23]. **AMiner** [LWS⁺23]. **Analysis** [CTA⁺23, HGKS23, HMD24, KCH⁺20, KMPS23, LWS⁺23, LCTC23, LHH22, LZ23, RRF⁺23, RUPT22, RKC⁺24, SNA⁺23, SGH23, TDZ⁺24, vHvdHdVvRD23]. **Analysts** [HAH⁺21]. **Analytics** [HTRO24]. **Analyze** [CMLV24, TCBK20]. **Analyzing** [DH22]. **Android** [GTL⁺20, GLTW23, KCH⁺20, KMPS23, PCG24].

ANDROIDGYNY [PCG24]. **Annotation** [KPBZ21]. **Anomalous** [SNA⁺23]. **Anomaly** [EMS⁺23, LWS⁺23]. **Anomaly-based** [LWS⁺23]. **Anonymization** [AYP⁺21]. **Anti** [GAS24]. **Anti-Phishing** [GAS24]. **Antivirus** [GLS21]. **API** [UOI⁺21]. **App** [SASTL22]. **Appliances** [WMY20]. **Applications** [GLTW23, OMHY20, SASTL22]. **Applied** [SRA24]. **Approach** [ANM23, MVM22, XNC⁺23]. **Apps** [GTL⁺20]. **APTHunter** [MMY23]. **Architecture** [LT23]. **ARIMA** [KB20]. **Artifact** [DH22]. **Artifacts** [DIPQ22]. **Artificial** [WASC22]. **Asm2Seq** [TDZ⁺24]. **Assembly** [TDZ⁺24]. **Assessing** [HAH⁺21, LRMZA21]. **Assessment** [BIG⁺23]. **Assets** [SLBC21]. **Assisted** [KIP21]. **Assurance** [KB20]. **ATFuzzer** [KCH⁺20]. **ATT&CK** [DRS24]. **Attack** [ACS23, DD20, HMD24, LHH22, SKM⁺20, Sun22]. **Attacks** [AVS⁺22, AAF⁺22, Bur20, CFQP23, CC23, DKP21, HND⁺22, LCTC23, OMHY20, PMP20, RBA⁺23]. **Audit** [GSS21, OWY⁺23]. **Authentication** [BFF⁺23, KIP21, LZ23, Sun22]. **Automated** [DRS24, HSZ⁺23, KPBZ21, SMK20]. **Automatic** [KVB23, UOI⁺21]. **Automation** [BSM⁺22]. **Available** [BOI⁺23]. **aware** [LSK⁺22, MBP22, SBU21]. **Awareness** [APY21, DRS⁺21, GDP20, KB20, SLBC21]. **AZSecure** [SLBC21].

Back [KVB23]. **Based** [ABA23, BKS23, DD20, MB23, RBA⁺23, AYP⁺21, BOI⁺23, Bur20, CLH⁺22, DKP21, GLTW23, HMD24, KIP21, LWS⁺23, LZ23, RVD⁺21]. **Battery** [SASTL22]. **Battery-consuming** [SASTL22]. **Behavior** [SNA⁺23]. **Behaviors** [GLTW23]. **Behavioural** [IKT⁺21]. **Benchmark** [KPBZ21]. **Benefits** [KGH⁺22]. **Best** [BCC⁺22]. **Better** [Sac20, SPM23, Van21]. **Beyond** [BOI⁺23, VS20]. **BGP** [vHvdHdVvRD23]. **Biases** [DWN21]. **Binaries** [UOI⁺21]. **Binary** [ADJ⁺20, DIPQ22, FRF22]. **Biometrics** [IKT⁺21, SKM⁺20]. **Blockchain** [Ami21, MMT⁺21]. **Blocklisting** [MS21]. **Botnet** [BMOV23]. **Bots** [IKT⁺21]. **Breaking** [BIG⁺23]. **Broken** [How23]. **BUDS** [SPM23]. **Building** [CLH⁺22, UOI⁺21]. **Buses** [RBA⁺23].

Campaigns [CTA⁺23]. **Campus** [HLP22]. **Capability** [AFS⁺22]. **Captcha** [BIG⁺23]. **Card** [GSS21]. **Card-style** [GSS21]. **Case** [HSZ⁺23]. **Catch** [SPV23]. **CDN** [SMY23]. **CDN-to-Origin** [SMY23]. **CDNs** [SMY23]. **Centers** [RCGA22]. **Central** [BPP22]. **Centrality** [APY21]. **Centralized** [BCC⁺22]. **Centric** [SGH23]. **Ceph** [BD23]. **Certain** [Bur20]. **Certificate** [UKM20]. **Certificates** [GPFV23]. **Chain** [CC23]. **Challenges** [RUPT22]. **Changeoint** [SNA⁺23]. **Channel** [DD20, CFQP23, MCH23, OMHY20]. **Character** [MBP22]. **Characterization** [Bur20]. **Chat** [OASD⁺22]. **Chosen** [Sun22]. **Circular** [JDCK22]. **Cities** [JDCK22]. **Claim** [KPBZ21]. **Classification** [HOGF23, PCG24]. **Classifying** [LBG23]. **Clinical** [OWY⁺23]. **Clustering** [PCG24]. **Co** [LBG23]. **Co-resident** [LBG23]. **Code** [JYMJ22, MCH23, SRBS20, TDZ⁺24]. **Codebases** [XZA⁺23]. **Collaborative** [CKMB23]. **Collaboratively** [LRMZA21]. **Collection** [DHT22]. **Combining** [IKT⁺21]. **Commercially** [BOI⁺23]. **Commodity** [CPDH20]. **Communication** [CMLV24, RBA⁺23]. **Comparative** [LCTC23]. **Competition** [GAS24]. **Components** [MCH23]. **Computer** [LBG23]. **Condensation** [AYP⁺21]. **Condensation-based** [AYP⁺21]. **Conference** [DvdH22]. **Confidentiality**

[MCH23]. **Conformity** [HGKS23]. **Connect** [Koo20]. **Connections** [SMY23]. **consensual** [FT23]. **Consistent** [KPBZ21]. **Conspicuous** [DIPQ22]. **consuming** [SASTL22]. **Contact** [BCC+22, SCJ+22, SASTL22]. **Contention** [LBG23]. **Context** [SBU21, ST20, VSV+21]. **Context-aware** [SBU21]. **Context-sensitive** [ST20]. **Contexts** [LSK+22]. **Contextualized** [ITZ23]. **Continuous** [Sac20]. **Control** [DKP21, GLS21, LSK+22]. **Control-based** [DKP21]. **Controllers** [AMS23]. **Converger** [SPM23]. **Cookies** [SRBS20]. **Coordinated** [WS23]. **Coping** [VSV+21]. **Correlation** [CTA+23, SKM+20]. **Countermeasures** [CYGL20, FRF22]. **Counters** [ACS23, CFQP23]. **COVID** [GPFV23, KGH+22, KMGR22, SCJ+22, SASTL22]. **COVID-19** [GPFV23, KGH+22, KMGR22, SCJ+22, SASTL22]. **CPS** [ANM23]. **Credible** [HZB21]. **Cryptographic** [XZA+23]. **CSIRTS** [KLA23]. **Cues** [VSV+21]. **Cut** [GLS21]. **Cut-and-Mouse** [GLS21]. **CVE** [Koo20]. **CVE-2019-11510** [Koo20]. **CVSS** [How23]. **Cyber** [APY21, BSM+22, DHT22, EMS+23, HTRO24, HMD24, KLA23, LSK+22, SBL22, SLBC21]. **Cyber-Physical** [HMD24, LSK+22]. **Cybersecurity** [ALM+23, AFS+22, GDP20, LRMZA21, Van21].

Dark [CKMB23, SLBC21, SMY23]. **Darkweb** [GPFV23]. **Data** [AYP+21, BSM+22, CKMB23, GSS21, GBB23, ITZ23, KLA23, LWS+23, MBP22, MB23, OWY+23, PMP20, SDA+22, XNC+23, dWBvdH22]. **Data-only** [PMP20]. **Database** [ST20]. **Datasets** [ABA23]. **DDoS** [Bur20]. **Debloating** [ADJ+20]. **Decentralized** [BCC+22]. **Deception** [HBRV+21]. **Decision** [HAH+21, KGH+22]. **Decrease** [GSS21]. **Deep** [BIG+23, RVD+21]. **Deepfake** [HND+22]. **Defences** [HBRV+21]. **Defenders** [SBL22]. **Delivery** [LRMZA21]. **Demonstrating** [Tsu24]. **Deployments** [Moz22]. **Desire** [BCC+22]. **Detailed** [BE23]. **Detect** [FRF22]. **Detecting** [MMY23]. **Detection** [ABA23, AMS23, ACS23, AAF+22, CFQP23, DKP21, EMS+23, HMD24, HSZ+23, HND+22, IKT+21, KPBZ21, LWS+23, MVM22, MS21, RVD+21, SNA+23, SMK20, ST20, VS20, WASC22, ZYW22, ZJPZ20, dWBvdH22]. **Detectors** [BOI+23]. **Developing** [KPBZ21]. **Device** [RRF+23]. **Device-agnostic** [RRF+23]. **Devices** [ANM23, SNA+23]. **Devising** [BE23]. **Different** [DH22]. **Differential** [AYP+21]. **Digital** [AG23, BPP22, GBB23, GH23, ITZ23, LM20, SMK20]. **Dimensions** [ZSS22]. **Direct** [DH22]. **Directional** [APY21]. **Dirichlet** [ZYW22]. **Disclosure** [WS23]. **Disclosures** [HS22]. **Discovery** [ITZ23]. **Discussion** [GBB23, LT23]. **Discussions** [KLA23]. **Dispensable** [GBB23]. **Dissected** [ZBF22]. **Dissemination** [KVB23]. **DNS** [Bur20, NPT21, WC22]. **DNS-based** [Bur20]. **DNS-over-TLS** [NPT21]. **Documenting** [GAS24]. **Documents** [CTA+23, SMK20, WS23]. **Does** [SASTL22]. **Doing** [BPP22]. **Domain** [DSV+21, HZB21, MS21]. **Driven** [JDCK22, ZJPZ20]. **During** [HLP22]. **Dynamic** [DIPQ22, FRF22, KCH+20, KMPS23, RGK23, dWBvdH22].

E-Voting [MMT+21]. **Early** [ACS23, LLM20, MMY23, ZJPZ20]. **Economics** [CC23]. **Ecosystem** [MS21]. **Editorial** [LM20, Met21]. **EEG** [SKM+20]. **Effective** [BE23, CMLV24]. **Efficient** [RKC+24]. **Election** [Met21]. **ELF** [TCBK20]. **Embedded** [AMS23]. **Embeddings** [RKC+24]. **Emerging** [AFS+22, KIP21]. **Emotets** [BMOV23].

Enabling [BSM⁺22]. **Encrypted** [MBP22]. **Encryption** [MCH23]. **Energy** [LRMZA21]. **Engine** [UOI⁺21]. **Engineering** [TDZ⁺24, UOI⁺21]. **Engines** [RGK23]. **Enhancements** [HTRO24]. **Enough** [KGH⁺22]. **Ensemble** [ABA23]. **Enterprise** [SDA⁺22, WMY20, RBA⁺23]. **Enterprise-IoT** [RBA⁺23]. **Environments** [AVS⁺22, SGH23]. **EPSS** [JRE⁺21]. **Europe** [BPP22]. **Evading** [GAS24]. **Evaluate** [KLA23]. **Evaluating** [DIPQ22]. **Evaluation** [BOI⁺23]. **Evaluations** [DD20]. **Evasion** [FRF22, GAS24]. **Evidence** [CTA⁺23, GH23]. **Evolving** [LCTC23]. **Examination** [BD23]. **Examining** [ABA23]. **Exchange** [BSM⁺22]. **Execution** [AVS⁺22]. **Exertion** [BIG⁺23]. **Exfiltration** [MB23]. **Experience** [GAS24, XZA⁺23]. **Experimenting** [RCGA22]. **Experts** [HZB21]. **Explainable** [TDZ⁺24]. **Exploit** [JRE⁺21]. **Exploitation** [GTL⁺20]. **Exploiting** [GLS21]. **Exploring** [CMLV24]. **Exposing** [HND⁺22]. **Exposure** [JDCK22, KVB23]. **Expressiveness** [GH23]. **ExSol** [LRMZA21]. **Extended** [UKM20]. **Extortions** [MB23].

Factchecking [KPBZ21]. **Factorization** [EMS⁺23]. **Fake** [VSV⁺21, ZLPA21, ZJPZ20]. **False** [Sac20]. **Family** [PCG24]. **Faulty** [AVS⁺22]. **Feature** [ABA23]. **Features** [DIPQ22, TCBK20]. **Field** [BPP22, GAS24, Koo20, Moz22, SASTL22]. **Fight** [CFQP23]. **Files** [KVB23]. **Financial** [HZB21]. **Finding** [XZA⁺23]. **Findings** [KLA23]. **Fine** [LSK⁺22]. **Fine-grained** [LSK⁺22]. **Fingerpointing** [Sac20]. **Fingerprinting** [SPV23]. **FIRST** [DvdH22, CV20]. **Flies** [JYMJ22]. **Focus** [KLA23]. **Forecasting** [LRW22]. **Forensic** [BD23, HOGF23]. **Forensics** [GBB23]. **Formal** [GH23]. **Forth** [KVB23]. **Forth-On** [KVB23]. **Foundations** [ZBF22]. **Framework** [BE23, CFZK23, KCH⁺20, KMPS23, SBU21, SPV23, TCBK20]. **Frameworks** [FRF22]. **Function** [VPG⁺23]. **Functional** [HOGF23, TDZ⁺24]. **Fusion** [ITZ23, OWY⁺23]. **Fuzzing** [CMLV24, RRF⁺23].

Gait [KIP21]. **GALU** [CFZK23]. **Gaps** [AFS⁺22, GDP20]. **General** [EMS⁺23]. **General-purpose** [EMS⁺23]. **Generation** [LHH22, MS21, TDZ⁺24]. **Genetic** [CFZK23]. **Ghost** [GLS21]. **Goals** [VV22]. **Good** [KGH⁺22]. **Goosewolf** [AMS23]. **Gotta** [SPV23]. **Government** [BIG⁺23]. **grained** [LSK⁺22]. **Graph** [JM24, LHH22]. **Graybox** [ST20]. **Greater** [WS23]. **Group** [KLA23, OASD⁺22].

Hacker [SLBC21]. **Handling** [HLP22]. **Hardware** [ACS23, AG23, CFQP23]. **Hawkes** [ZYW22]. **HDP** [HMD24]. **HDP-HMM** [HMD24]. **Heterogeneous** [Moz22]. **HiPeR** [ACS23]. **Histories** [HS22]. **History** [SRBS20]. **HMM** [HMD24]. **Home** [SBU21]. **Honey-pot** [SPV23]. **Horizon** [VS20]. **Host** [RVD⁺21]. **Host-based** [RVD⁺21]. **Hunting** [CLH⁺22, HTRO24]. **Hybrid** [ABA23, LHH22]. **Hybrid-Ensemble** [ABA23]. **Hype** [BOI⁺23].

Identification [LLM20, VPG⁺23]. **Identifying** [HZB21]. **IMF** [DS23]. **Impact** [DH22, KGH⁺22]. **Impacts** [ABA23]. **Implementation** [RRF⁺23]. **Implications** [HOGF23]. **Improvement** [Sac20]. **Improving** [ANM23, DRS24]. **Inaugural** [LM20]. **Incident** [KLA23]. **independent** [SBU21]. **Indian** [BIG⁺23]. **Industrial** [AFS⁺22, XZA⁺23]. **Inference** [SKM⁺20, SDA⁺22]. **Information** [HMS23, ITZ23, LBG23, SRA24, SGH23]. **Informative** [ABA23]. **Informing**

[SLBC21]. **Infrastructure** [vHvdHdVvRD23, BMOV23]. **Input** [SDA+22]. **Inputs** [GLS21]. **Introduction** [ZLPA21]. **Insider** [Ano22, WASC22, ZYW22]. **Insiders** [ZBF22]. **Instrumentation** [DIPQ22, FRF22]. **Integrate** [Sac20]. **Integrated** [CC23]. **Intelligence** [BSM+22, CKMB23, DHT22, JDCK22, SLBC21, ZSS22]. **Intelligent** [SBL22]. **Interception** [ST20, WMY20]. **Interdisciplinary** [FT23]. **Interface** [KCH+20]. **Internet** [AFS+22, HLP22]. **Interpreting** [HS22]. **Introduction** [Ano22, ACHC+23, AG23, BKS23, CV20, DvdH22, DS23, DRS+21, HMS23, KMGR22, MNP+22, PLD+20, PLD+21, PLS22, RUPT22, SES22]. **Intrusion** [AMS23, AAF+22, CPDH20, DKP21, HSZ+23, LWS+23, RVD+21]. **Invasion** [HLP22]. **Investigating** [BSM+22]. **Investigation** [VSV+21]. **InviSeal** [KMPS23]. **Invoking** [WASC22]. **IoT** [ANM23, LZ23, MVM22, Moz22, RBA+23, SES22, TCBK20]. **IronNetInjector** [RGK23]. **Issue** [Ano22, ACHC+23, AG23, BKS23, CV20, DvdH22, DS23, HMS23, ITZ23, KMGR22, LM20, MNP+22, Met21, PLD+20, PLD+21, PLS22, RUPT22, SES22].

JIT [Moz22]. **Just** [HS22, SASTL22].

Keeping [BMOV23]. **Key** [DHT22, vHvdHdVvRD23]. **Know** [BE23]. **Knowledge** [BSM+22, HTRO24].

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Multistage [SPV23].

Name [DSV+21]. **National** [KLA23]. **Native** [GLTW23]. **Native-based** [GLTW23]. **Nature** [ABA23, DRS+21]. **negative** [EMS+23]. **Netherlands** [Koo20]. **Network** [AYP+21, AAF+22, HBRV+21, HLP22, XNC+23]. **Networks** [CC23, JM24, WASC22]. **Neural** [JM24, WASC22]. **News** [DWN21, VSV+21, ZLPA21, ZJPZ20]. **Noisy** [SPM23]. **Non** [EMS+23, FT23]. **Non-consensual** [FT23]. **Non-negative** [EMS+23]. **Note** [BPP22, GAS24, Koo20, Moz22]. **Notes** [SASTL22]. **Novel** [Moz22]. **Number** [Tsu24].

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pandemic [LCTC23]. **Part** [PLD+20]. **Passive** [DHT22]. **Past** [SRBS20]. **Pattern** [MBP22]. **PDoT** [NPT21]. **People** [UKM20]. **Perceptions** [OASD+22, UKM20]. **Perfect** [DWN21]. **Performance** [ACS23, CFQP23]. **Persistent** [LLM20, MMY23]. **Personality** [YCG+23]. **Perspective** [HLP22, VV22]. **Perspectives** [FT23, ZLPA21]. **Phishing** [ABA23, GAS24]. **Physical** [HMD24, LSK+22]. **Physically** [VPG+23]. **Pipeline** [LWS+23]. **Pitaya** [DD20]. **Platform** [HSZ+23, SBU21].

Platform-independent [SBU21]. **Point** [AVS+22]. **Poisoning** [AVS+22]. **Policy** [WS23]. **Polymorphism** [MCH23]. **Pornography** [FT23]. **Portal** [SLBC21]. **Positives** [Sac20]. **Possible** [HS22]. **Power** [DD20]. **Practical** [DD20, LHH22]. **Practice** [Ami21, LM20, LRW22, ZSS22]. **Pre** [LCTC23]. **Pre-pandemic** [LCTC23]. **Predator** [AEA+23]. **Prediction** [JRE+21]. **Premadoma** [DSV+21]. **Prevalence** [HGKS23]. **Prevent** [DSV+21]. **Prevention** [MVM22]. **Prey** [AEA+23]. **Privacy** [AYP+21, KGH+22, KMGR22, MBP22, OASD+22, SPM23, SCJ+22]. **Privacy-aware** [MBP22]. **Private** [JM24, NPT21]. **Proactive** [VS20]. **Problems** [CBB+24, SMY23]. **Process** [SBL22]. **Processes** [ZYW22]. **Processing** [SRBS20]. **Programmable** [AMS23]. **Programs** [LBG23]. **Project** [BPP22]. **Proposing** [BSM+22]. **Proprietary** [RBA+23]. **Protected** [DKP21]. **Protecting** [LRMZA21, PMP20]. **Protection** [MCH23]. **Protocol** [RRF+23, Sun22]. **Protocols** [CMLV24, LZ23]. **Psychological** [DWN21]. **Public** [SCJ+22, vHvdHdVvRD23]. **PUF** [LZ23]. **PUF-based** [LZ23]. **Pulse** [Koo20]. **purpose** [EMS+23].

Quality [KB20, ZSS22]. **Quantifying** [KGH+22]. **Quantitative** [FT23].

Random [Sun22]. **Randomized** [JYMJ22, MVM22]. **Ransomware** [ACS23, ACHC+23, AEA+23, BE23, CC23, LCTC23, MB23, YCG+23]. **Real** [BIG+23, HZB21]. **Real-time** [BIG+23]. **Real-world** [HZB21]. **Realistic** [AAF+22, GBB23]. **Redacted** [SDA+22]. **Registrations** [DSV+21]. **Relevanceof** [GH23]. **Reports** [DRS24]. **Repositories** [DH22]. **Representation** [BSM+22]. **Request** [SRBS20]. **Research**

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