A Bibliography of Publications about the Rust programming language

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11 April 2024
Version 1.21

Title word cross-reference

2018 [Joh18, Kol19, Mat19a, Mat19b, SK19].

7 [BHM19].

Abstractions [HPC+13]. **Action** [McN21]. **Actor** [OOI+17]. **Advanced** [SKM19]. **Advantages** [BBS23]. **Aeneas** [HP22]. **Agent** [ACA+19, CDP16]. **Agent-Based** [ACA+19, CDP16]. **Algorithms** [Mat19a]. **Aliasing** [EBP+23, JDKD20]. **Alignment** [CXH23]. **Alzheimer** [CDP16]. **am** [Ter16]. **Analysis** [CSI19, CCXZ23, ABC+20, LAT+18]. **analyze** [ABC+20]. **Any** [KOSK19, PXA+21]. **APIs** [MKW18]. **Appendix** [Bee19]. **Applications** [Bha20, Egu18, GB18, Joh18, Lyu21, RW20]. **Applied** [Har22]. **Approach** [TOK20a, LFEL19]. **Apps** [Mat19b, Nus20]. **Architecture** [Har22, Ter16]. **Assessing** [CXH23]. **Assurance** [Har22]. **Atomics** [Bos23]. **automatic** [PXA+21]. **Avoid** [SST19]. **aware** [PXA+21].

B [BHM19]. **B-DTN7** [BHM19]. **Based** [ACA+19, CDP16, DP18, LKBP20, Lyu21, MTK20, OOI+17, YC22, BHM19, KTK19, LAT+18, LFEL19, MTK21]. **Beautiful** [Bla15]. **Beginning** [Mil18]. **Beispiel** [Ter16]. **between** [CXH23]. **Beyond** [BBB+17]. **blockchain** [NQ20]. **Borrowing** [Pea21]. **borrows** [JDKD20]. **Bounded** [TPT15]. **Bring** [WW20]. **Browser**

[ABG+16, BHM19]. **Browser-based** [BHM19]. **Bugs** [CCXZ23]. **Build** [Cha18, Joh18, Kol19, Mat19a, Tro18]. **Building** [GB18, Lyu21, Mat19b, Nus20]. **Bundle** [BHM19]. **Byte** [Cou15].

C [BBS23, ESDH21, EBP+23, KTK18, KTK19, SST19, TPD20]. **C#** [CDP16]. **C-rusted** [BBS23]. **C/C** [KTK18, KTK19, SST19]. **Can** [Lyu20d]. **Case** [CXH23, EEB+19]. **CBRJS** [KTK19]. **Céu** [Ter16, Ter16]. **Challenge** [XCS+22]. **Challenges** [CSI19, PP19]. **CHC** [MTK20, MTK21]. **CHC-Based** [MTK20, MTK21]. **Classic** [MZH22]. **Clients** [Cha18]. **CLIs** [YC22]. **Closer** [ZWZ+24]. **closures** [WBM+21]. **Cloud** [Lyu21]. **CLP** [DRH15]. **Co** [Har22]. **Co-Assurance** [Har22]. **Code** [Mat19a, SST19, ABC+20, ABCV21, LHJ+18]. **codebases** [KTK19]. **codes** [ABC+20]. **Coding** [TOK20a]. **Combinators** [Cou15]. **Command** [YC22]. **Command-line** [YC22]. **Comparison** [CDP16]. **Complete** [SKM19]. **complexity** [ABCV21]. **Computing** [Lyu20a]. **Concepts** [McN21]. **Concurrency** [Bos23, Cha18, SK19, Tro18]. **Concurrent** [GB18]. **Confidently** [Tro18]. **Considered** [XCS+22]. **Constructs** [SKM19]. **context** [PXA+21]. **context-aware** [PXA+21]. **Control** [OOI+17]. **Conventions** [TOK20a]. **Convert** [TOK20a]. **Converting** [TOK20b]. **Cookbook** [Mat19b]. **copy** [Cou15]. **Course** [Eva13]. **Creating** [Bha20]. **Creation** [CDP16]. **Critical** [PCO19]. **CRUST** [SST19, TPT15]. **Cryptography** [MKW18]. **CVEs** [XCS+22].

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[Egu18, LH20]. **permissions** [YDJD21]. **Physical** [Lyu20a]. **Pi** [Nus20]. **Population** [CDP16]. **Practical** [Bha20, Lyu20b, Lyu21]. **Practice** [Bos23]. **Prediction** [CDP16]. **Preserving** [Riv21]. **Primer** [YC22]. **Processing** [SNPH18, SNGH20]. **Professional** [Mil18]. **Profile** [SNGH20]. **Profile-Guided** [SNGH20]. **programmers** [AMP+20]. **Programming** [ACA+19, BBB+17, Bla15, BO17, BOT21, CSI19, Cha18, CXH23, EEB+19, GKLS18, GB18, Har22, HPC+13, Joh18, Jun20, KN17, Lun18, Mat19a, Mat19b, McN21, SKM19, SNPH18, TOK20b, JJKD18, JJKD21, KN19, Ua17]. **Programs** [BHR18, CCXZ23, LHC+23, LAL18, LZH20, MTK20, MTK21]. **Project** [Dre2x, YC22]. **Project-Based** [YC22]. **Projects** [Lyu20b, Lyu21]. **Protocol** [BHM19]. **Protocols** [HKC+20]. **Python** [LH20].

Q [OOI+17]. **Q-Network** [OOI+17].

R [Bee19]. **Raspberry** [Nus20]. **Reactive** [GB18, Joh18, Kol19]. **Readable** [Mat19a]. **Reconciling** [LHJ+18]. **Reference** [Pea21, SKM19]. **Registry** [LCB23]. **relaxed** [DJKD20]. **Releases** [LCB23]. **Relevance** [MZH22]. **remote** [Ter16]. **repackaging** [KTK19]. **report** [Flu22]. **Resilient** [Cha18]. **Rethinking** [TGS18]. **Revisiting** [PP19]. **Risks** [ZWZ+24]. **Robust** [GB18, PP19]. **RTL** [TOK20a, TOK20b]. **Rust** [HP22, SKM19, Ter16, ABC+20, CDP16, ABG+16, ACA+19, ABC+20, ABCV21, AMPS19, AMP+20, BBS23, BBB+17, Bal15, BHR18, Bee19, Bha20, Bla15, BO17, BOT21, Bos23, Cha18, CXH23, Cou15, CCXZ23, DRH15, Egu18, ESDH21, EBP+23, Eva13, ECS20, FOPS20, Flu22, GB18, Har22, HPC+13, Joh18, JJKD18, JDKD20, Jun20, JJKD21, KN17, KN19, Kol19, KTK18, KTK19, LNY20, LKBP20, LHC+23, LCB23, LAL18, LFEL19, LZH20, Lun18, LH20, Lyu20a, Lyu20b, Lyu20d, Lyu20c, Lyu21, MK14, MTK20, MTK21, Mat19a, Mat19b, McN21, Mil18, MKW18, Mod19, NQ20, Nus20, Pea21, PCO19, PXA+21, Riv21, SKM19, SK19, SST19, SNGH20, TOK20a, TOK20b, Ter16, TPT15, TPD20, Tro18, Ua17, WSZ+18, WBM+21, XCS+22, YDJD21, YC22, ZWZ+24, vO23]. **Rust-Based** [LKBP20]. **rust-code-analysis** [ABC+20]. **Rust/Node.js/WebAssembly** [KTK19]. **RustBelt** [DJKD20, Dre2x, JJKD18]. **rusted** [BBS23]. **RustHorn** [MTK20, MTK21]. **RustyHermit** [LKBP20].

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[NQ20]. **Study** [CXH23, LCB23, XCS+22]. **Suggestion** [TOK20a]. **Symbolic** [LAL18, LFEL19, TPD20]. **System** [BBB+17, OOI+17, SK19]. **Systems** [BOT21, HPC+13, McN21, PCO19, SKM19, JJKD21]. **Systems-Level** [HPC+13].

T [DRH15]. **teaching** [Flu22]. **Techniques** [Joh18, Mat19a, McN21]. **Test** [Kol19]. **Testing** [DP18, MZH22, RW20, TPD20]. **Things** [Nus20, Ua17]. **tolerant** [BHM19]. **Tool** [CDP16]. **Translating** [ESDH21, EBP+23]. **translation** [HP22]. **Transpiler** [SST19, TOK20a]. **Transpiling** [LH20]. **Trust** [Har22]. **Two** [Flu22]. **Type** [SK19]. **Typechecker** [DRH15]. **Types** [LNY20, LHC+23, AMPS19].

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