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## Title word cross-reference

**19** [Boz22, FLBM23, KLL23, NNS<sup>+</sup>22, RML<sup>+</sup>21, SLSC<sup>+</sup>21, SWAD24, WvSG22, XLL22, YAB<sup>+</sup>20]. **1970s** [RAB<sup>+</sup>23].

**2020** [EG20]. **21st** [MB20].

### absorptive

[CBUS23, dSTRC20, VJMHDLNA20].

**academia** [HL22, JGK22]. **Academic** [GCGAMASG21, KKK<sup>+</sup>21, SU22, ZS21, dJB22, Abd23, Bre22, Cha22, Dui20, GRFBL21, HR20, LMS21, MSF<sup>+</sup>22, OI22, SFvD<sup>+</sup>21, Woe21, Zou22, dJBN22].

**academics** [AOF22, Nel24, SU22].

**academies** [Bav23]. **Accelerating**

[YKW21]. **acceptance** [SC21b].

**accountability** [RKT23]. **Achieving**

[Bre22]. **acquisition** [CBUS23]. **across** [CNA<sup>+</sup>20b, CNA<sup>+</sup>20a, CNA<sup>+</sup>20c, JWT<sup>+</sup>23].

**Actionable** [DC23]. **actors**

[AYDQ<sup>+</sup>21, JS23]. **adaptation** [HL20].

**Addressing** [SGW21, Mar23].

**administrative** [Woe21]. **Adopting**

[TTF20]. **adoption**

[ABC<sup>+</sup>21, NRSA23, OSV<sup>+</sup>23]. **advantage**

[Her23]. **Advice**

[AAW<sup>+</sup>20, Bla21b, Bla21a, DC23]. **advisory**

[GWS23, SWAD24]. **advocate** [SHK<sup>+</sup>20].

**aeronautical** [CBUS23]. **affairs** [Nel24].

**affect** [Pan20, YH21]. **affiliations** [HL22].

**affordances** [SU23]. **Africa**

[AGKL21, Kru20, TBM21]. **against** [CK21].

**age** [DS23]. **agence** [Bar23]. **agencies**

[Abd23, HV23, SMPB24]. **Agency** [Loy22]. **agenda** [Par20, SPB20]. **agenda-setting** [SPB20]. **Agendas** [AAW<sup>+</sup>20]. **agreements** [ASFB<sup>+</sup>23, WS23]. **AI** [CP23, CLvH22]. **AIDS** [XHQ<sup>+</sup>22]. **Air** [CBUS23]. **alienation** [Lil20]. **alignment** [SCY21]. **allocated** [Phi22]. **allocation** [GRL23, HTB22, ZXW<sup>+</sup>20]. **alongside** [hPKvR22]. **Alternative** [WWF<sup>+</sup>20]. **Ambiguity** [PEG20]. **ambitions** [Mar23]. **ambivalence** [Ano22, wY22]. **America** [EKFR<sup>+</sup>23, Ter23]. **among** [CH20a, CH20b, KKK<sup>+</sup>21, Nel24, SFvD<sup>+</sup>21, ZYH<sup>+</sup>20]. **Analysis** [AMDN21, KLL23, MY21, ABM21, BMCF21, Cha22, HYO<sup>+</sup>21a, HYO<sup>+</sup>21b, IW20, LLM<sup>+</sup>22, MVNSdUC22, REL22, SC22, XG23, ZG22, dGGM21]. **Anti** [NN22]. **Anti-transparency** [NN22]. **antibiotic** [BWG22, BGW22]. **antibodies** [dSFSN23]. **anticipation** [SFvD<sup>+</sup>21]. **any** [LMS21]. **apart** [Clo21]. **Application** [Bor21, RK23, TTF20]. **Application-oriented** [Bor21]. **applications** [MA22]. **Applied** [CM21, Cav24, CHH<sup>+</sup>24]. **appraisal** [EOS24]. **approach** [AYDQ<sup>+</sup>21, DWK23, EKFR<sup>+</sup>23, KLL23, LLRD23, PBW20]. **approaches** [SBH<sup>+</sup>22]. **Approaching** [Par20]. **appropriability** [ORZJU24]. **appropriation** [Bar23]. **arbiter** [SHK<sup>+</sup>20]. **Area** [SC22]. **art** [OI22]. **Artificial** [ZXW<sup>+</sup>20, AY23, OSV<sup>+</sup>23, PM20]. **Assessing** [OF22, GKR<sup>+</sup>21, Lau20, WB22]. **Assessment** [MVNSdUC22, ABS21, Bla21b, Bla21a, HV23, LSvH22]. **assessments** [ASGRM23, DSW23]. **asset** [Tas24]. **assets** [ORZJU24]. **assurance** [FKF<sup>+</sup>23]. **asymptomatic** [NNS<sup>+</sup>22]. **Atlantic** [Pol23]. **attention** [MB20]. **attentional** [KKK<sup>+</sup>21]. **attitudes** [OSV<sup>+</sup>23, Pan20]. **attributes** [MG22]. **Australian** [Woe21]. **Austria** [RO24]. **autonomy** [BL22].

**Balance** [Lag21]. **Balanced** [Bor21]. **Balancing** [FKF<sup>+</sup>23, Kru20]. **barrier** [Mar23]. **Barriers** [dMSVF23, Don20, LLRD23]. **based** [CztB21, FZW22, NNS<sup>+</sup>22, PEG20, Tas24]. **Bavaria** [FLBM23]. **Bay** [SC22]. **be** [CP23]. **bedside** [SHRA20]. **behavior** [BS22a]. **behind** [HL22, RP23]. **belonging** [HSAR23]. **bench** [SHRA20]. **beneficiary** [CBUS23]. **Benefits** [DP21]. **Bermuda** [Nik24]. **best** [BTT22]. **Between** [WLW20, Clo21, EKFR<sup>+</sup>23, FMF20, FKF<sup>+</sup>23, HYO<sup>+</sup>21a, HYO<sup>+</sup>21b, JGK22, LLRD23, PDM23, SHRA20, SCY21, ZAB<sup>+</sup>20, ZAB<sup>+</sup>21, dRS20]. **beyond** [TCWZ21]. **bias** [PV24]. **bibliographic** [MVNSdUC22]. **bibliometric** [MSF<sup>+</sup>22, ZG22, Zou22]. **biometrics** [BSTG21]. **Big** [Vin22]. **biodiversity** [VPK20]. **bioeconomy** [ALK22, SBH<sup>+</sup>22, Sol21]. **biomedical** [SHRA20]. **Biometrics** [Law24]. **Biotech** [YXX21]. **biotechnology** [HÅ23]. **blockchain** [JLX21, LCL23]. **Blood** [NLOL24]. **boards** [GWS23]. **bodies** [SWAD24]. **Boosting** [Ehs21]. **bottlenecks** [Sil24]. **Boundary** [AVZ21, Hen23, HSSS21, Ano23a, Ano23d, EET22, JWT<sup>+</sup>23, MCDD23, OI22, SHK<sup>+</sup>20, SPB20, TG22]. **boundary-object** [EET22]. **Brain** [MY21]. **Brain-Drain** [MY21]. **Brazil** [Don20, TRdRABS22, dSFSN23]. **Brazilian** [AVZ21, CBUS23, MG22]. **Bred** [MY21]. **Bridging** [Ano23a, CCF24, EET22]. **Bringing** [NLOL24]. **Broadening** [Bav23]. **broader** [ASGRM23, OF22, WB22]. **broker** [SHK<sup>+</sup>20]. **brokering** [Ano23d, MCDD23]. **brokers** [Bav23]. **Building** [ZAB<sup>+</sup>20, ZAB<sup>+</sup>21, hPKvR22, RO24]. **bureaucratization** [Woe21]. **Business** [LSvH22, LLM<sup>+</sup>22].

**calculation** [JS23]. **Calibrating** [GST<sup>+</sup>20]. **Can** [BS22a, XG23, HTB22]. **Canada** [AKC22, DF22]. **Canadian**

[ZAB<sup>+</sup>20, ZAB<sup>+</sup>21]. **capabilities** [hPKvR22, SMPB24]. **capacity** [CBUS23, dSTRC20, VJMhLNA20]. **capital** [GCGAMASG21]. **Capturing** [Rud22]. **cardiometabolic** [vdKYYWR23]. **Care** [SGW21]. **career** [CHH<sup>+</sup>24]. **carry** [BWMH22]. **Case** [AAW<sup>+</sup>20, AVZ21, DP21, AIIOL22, CPT<sup>+</sup>24, HLM<sup>+</sup>23, HJMX23, Kru20, Loy22, Mo23, NLP23, NJV23, PDM23, PV24, QS23, RRC<sup>+</sup>23, SWAD24, SX19, SX20, Sol21, SU22, ZS21]. **cases** [CK21, Don20]. **catching** [NCTd20]. **catching-up** [NCTd20]. **category** [PFPV20]. **cause** [Haw20]. **causes** [SFP23, ZXW<sup>+</sup>20]. **copyright** [FKF<sup>+</sup>23]. **Centers** [Lin21, XHQ<sup>+</sup>22]. **central** [Pen23]. **centre** [HÅ23]. **Centres** [Ter23]. **centric** [CCT21a, CCT21b]. **century** [MB20]. **CERN** [Ano23, wY22]. **certification** [CPT<sup>+</sup>24, KCL20, LXLY20]. **Certifying** [CPT<sup>+</sup>24]. **CGE** [HYO<sup>+</sup>21a, HYO<sup>+</sup>21b]. **chain** [LCL23, WJZ20]. **chains** [MGM<sup>+</sup>21, Qia23]. **Chairs** [HR20]. **challenge** [HL20]. **Challenges** [DP21, RML<sup>+</sup>21, VPK20, YXX21, AJG22, BS22b, HJMX23]. **Change** [Ano23a, CLiM<sup>+</sup>24, Don20, EET22, JWT<sup>+</sup>23, Loy22]. **changes** [AYDQ<sup>+</sup>21, CCT21a, CCT21b]. **Changing** [HLS20, AKC22]. **Channels** [FMF20, LKZC22]. **characteristics** [FS20, PBSA20]. **chemical** [MB20]. **China** [AJG22, CBWJ20, CZL<sup>+</sup>20, CZtB21, HLM<sup>+</sup>23, JLX21, JWFY22, LXLY20, LL22, Pan20, SX19, SX20, SGDW23, TCWZ21, WS23, XG23, YCL22, ZXW<sup>+</sup>20, ZG22, ZFCL21, ZYH<sup>+</sup>20]. **China-style** [ZFCL21]. **Chinese** [FZW22, MY21, WJZ20, WHH24, YLGZ23, ZQH<sup>+</sup>23]. **choice** [Nel24]. **circle** [VJMhLNA20]. **citations** [NCTd20]. **cities** [FZW22]. **city** [SX19, SX20]. **civil** [BWMH22]. **Climate** [Ano23a, BMA23, EET22, JS23, Loy22, Mar23, RP23]. **Clinical** [MRB20, RAM22]. **clustering** [KM23]. **clusters** [HJMX23]. **Co** [AGKL21, GFF<sup>+</sup>23, LBCG<sup>+</sup>23, MG22, NNAH22, RMP23, VBK<sup>+</sup>23, Ano23b]. **Co-creating** [LBCG<sup>+</sup>23, Ano23b]. **co-creation** [RMP23]. **Co-design** [GFF<sup>+</sup>23]. **co-inventions** [NNAH22]. **co-patents** [MG22]. **Co-production** [AGKL21, VBK<sup>+</sup>23]. **Coevolution** [PDM23]. **collaboration** [AJG22, BSTG21, CZL<sup>+</sup>20, JGK22, LC23, MBT20, NNAH22, XHQ<sup>+</sup>22]. **collaborations** [EKFR<sup>+</sup>23, OI22, PBW20]. **Collaborative** [DP21, VV22, Bar23, Dui20, EG20, FZW22, GST<sup>+</sup>20, PSK<sup>+</sup>23]. **collateral** [TCWZ21]. **collectives** [Coh22]. **Coloniality** [Pol23]. **CoM** [Ano23a, EET22]. **combat** [BWG22, BGW22]. **combating** [AY23]. **commitment** [BL22]. **commons** [Sid20]. **communication** [FKF<sup>+</sup>23]. **communities** [AGKL21, ABC<sup>+</sup>21, HSAR23, JWT<sup>+</sup>23]. **community** [FvL22, hPKvR22]. **companies** [CBUS23, KCL20]. **comparative** [CK21, SC22, ZQH<sup>+</sup>23]. **comparing** [Bla21b, Bla21a]. **comparison** [Bre22, HHL21, TO21]. **competence** [SCY21]. **Competing** [HHL21]. **Competition** [HJMX23, ZFCL21]. **complement** [SGDW23]. **complementary** [ORZJU24]. **Complexity** [WDJ<sup>+</sup>21, CPT<sup>+</sup>24, Qia23]. **compliance** [MRB20]. **comprehensive** [ZQH<sup>+</sup>23]. **Computational** [HSSS21, LLRD23]. **conceptions** [JGK22]. **concepts** [GRS24]. **conceptual** [AY23]. **conceptualization** [EOS24]. **concern** [Haw20]. **conditional** [XG23]. **Conditions** [FKS<sup>+</sup>21, LKZC22, SU23, dJBN22]. **conflicting** [ALK22, CCF24]. **conflicts** [Bav23]. **congress** [Bla21a, Bla21b]. **consequences** [GFF<sup>+</sup>23]. **considering** [HYO<sup>+</sup>21a, HYO<sup>+</sup>21b, LCL23]. **constrain** [Dui20]. **Constructing** [RML<sup>+</sup>21]. **construction** [Coh22, PM20]. **consumer** [ST21]. **Context**

[SPB23, GV20, HSAR23, SGW21]. **context-development** [GV20]. **contexts** [MP23]. **contingent** [CBUS23]. **contrast** [AD20]. **conventional** [KH22]. **convergence** [KCL20]. **cooperation** [ASFB<sup>+</sup>23, MVNSdUC22, SDM23, vWBT20]. **Cooperative** [GSR22]. **cooperatives** [ZYH<sup>+</sup>20]. **coordination** [HLM<sup>+</sup>23, JWT<sup>+</sup>23]. **Coping** [SLSC<sup>+</sup>21]. **coproduct** [APGL20]. **coronavirus** [ZYG<sup>+</sup>23]. **Corporate** [MPCAC20, JWFY22, WZ23]. **Corps** [YKW21]. **Correction** [Ano22, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, CNA<sup>+</sup>20b]. **Corrigendum** [HYO<sup>+</sup>21b]. **corruption** [AY23]. **cost** [GRFBL21, REL22]. **could** [Bav23]. **Council** [SWAD24]. **councils** [CM20]. **count** [JS23]. **countries** [RK23]. **country** [ABM21, SFQdM24, dSTRC20]. **counts** [Wil22]. **coupling** [MVNSdUC22]. **COVID** [Boz22, FLBM23, KLL23, NNS<sup>+</sup>22, RML<sup>+</sup>21, SLSC<sup>+</sup>21, WvSG22, XLL22, YAB<sup>+</sup>20, SWAD24]. **COVID-19** [Boz22, FLBM23, KLL23, NNS<sup>+</sup>22, RML<sup>+</sup>21, SLSC<sup>+</sup>21, WvSG22, XLL22, YAB<sup>+</sup>20, SWAD24]. **CREATE** [BTT22]. **Creating** [AAW<sup>+</sup>20, Ano23b, LBCG<sup>+</sup>23]. **Creation** [AVZ21, RMP23]. **credibility** [BMCF21]. **crises** [GSR22, Sil24]. **crisis** [BWG22, BGW22]. **CRISPR** [SJ24]. **criteria** [FS20, Woe21]. **Criterion** [WB22]. **critical** [BBAK21, EOS24, Rud22, SCY21]. **criticisms** [FvL22]. **Crops** [NK21]. **Cross** [ABM21, TO21, ZX20]. **Cross-country** [ABM21]. **cross-national** [ZX20]. **cross-regional** [TO21]. **cultural** [PFPV20]. **culture** [DC23, NNS<sup>+</sup>22]. **cultures** [Clo21]. **cumulative** [Her23]. **curiosity** [Ano22, wY22]. **Cyborg** [ISS22]. **cycles** [FZW22].

**damage** [TCWZ21]. **Danish** [HLS20]. **data** [DS23, MG22, MRB20, MPCAC20, REL22, Sid20]. **data-driven** [DS23, Sid20]. **decarbonisation** [Abd23]. **decision** [LKZC22]. **decision-making** [LKZC22]. **decisions** [YH21]. **decomposition** [MPCAC20]. **Deconstructing** [MA22]. **Decoupling** [TCWZ21]. **definition** [CM20, GCGAMASG21]. **deliberation** [WBM22]. **Delphi** [RR20]. **demand** [NRSA23]. **Democracy** [WDJ<sup>+</sup>21]. **Democratic** [WvSG22]. **Departments** [Lag21]. **dependence** [Pan20]. **design** [BS22b, GFF<sup>+</sup>23, KKS20, Mou24, SMPB24]. **Designing** [LLM<sup>+</sup>22]. **deteriorating** [TCWZ21]. **Determinants** [SJ22, FS20, NPZ21, dSTRC20]. **developed** [dRS20]. **developing** [Fli22, GFF<sup>+</sup>23, SFQdM24, dSTRC20, VPK20, dRS20]. **Development** [Lin21, CZtB21, GV20, Pen23, Pes21, TTF20, vWBT20]. **developments** [BCFU23]. **devices** [Woe21]. **dialogue** [SC21b]. **differ** [Ter23]. **difference** [LMS21, XG23]. **difference-in-differences** [XG23]. **differences** [XG23, ZYH<sup>+</sup>20]. **Different** [CZL<sup>+</sup>20, MPCAC20, NCTd20]. **differentiation** [Cav24]. **differently** [Par20]. **diffusion** [Hen23, HL21]. **digital** [CCF24, Hen23, PH23, SGW21, TSS23, VSGMF21]. **dilemmas** [Lau20]. **Dimensions** [PFPV20]. **diplomacy** [EKFR<sup>+</sup>23, Fli22, KR23, Pol23, RAB<sup>+</sup>23, RK23, RRC<sup>+</sup>23, WS23]. **discipline** [HLL<sup>+</sup>23]. **discipline-specific** [HLL<sup>+</sup>23]. **Disciplining** [hKZ22]. **disclosures** [LS20]. **Discontinuation** [YKW21]. **discourse** [RMP23]. **discovering** [GRS24]. **discrepancy** [KKK<sup>+</sup>21]. **Discursive** [Yeh21]. **Discussion** [QS23]. **disease** [GZG<sup>+</sup>23, YLMYY22]. **diseases** [YLMYY22]. **Disentangling** [HSAR23]. **disillusionments** [ALK22]. **distribution** [CLvH22, GRFBL21]. **Distrust** [LRS24]. **diverse** [HTB22]. **Diversification** [BCFU23, AIIOL22, TO21]. **diversity**

[GRL23, HSYW21, KH22, SGW21]. **Do** [APV21, DSW23, YH21, CCT21a, CCT21b, SGDW23, Ter23, Vin22]. **Does** [ASFB<sup>+</sup>23, APV21, LXLY20, LMS21, WZ23, Yan21, Don20, FMF20, Kis20, Pan20, PFPV20, ZX20]. **domestic** [GSR22]. **Dominican** [GV20]. **Drain** [MY21]. **Drawing** [NK21]. **drive** [WBM22]. **driven** [DS23, FD24, Sid20, THPT20]. **driver** [TO21]. **Drivers** [ORZJU24, AOF22]. **driving** [SC21b]. **drug** [XLL22]. **during** [NNS<sup>+</sup>22, SLSC<sup>+</sup>21, WvSG22, ZQH<sup>+</sup>23]. **dynamic** [SMPB24]. **Dynamics** [ALK22, Bar23, HLM<sup>+</sup>23, Nel24, YLMYY22, ZW20].

**E-hailing** [SX19, SX20]. **e-waste** [AYDQ<sup>+</sup>21]. **each** [ZG22]. **early** [RAB<sup>+</sup>23]. **eco** [ORZJU24]. **eco-innovation** [ORZJU24]. **ecological** [RP23]. **ecologies** [ZS21]. **Economic** [LL22, GV20, HYO<sup>+</sup>21a, HYO<sup>+</sup>21b, SWA<sup>+</sup>21]. **economies** [AY23]. **economists** [YAB<sup>+</sup>20]. **economy** [Ben22, Sid20]. **ecosystem** [SFQdM24, VPK20]. **ecosystems** [NLP23]. **Edited** [NK21]. **editing** [SJ24, WS21].

**Education** [LER<sup>+</sup>22, ABM21, Her23, TCWZ21]. **Effect** [WJZ20, LL22, MBT20, ZXW<sup>+</sup>20]. **Effective** [Bla21b, Bla21a, RML<sup>+</sup>21]. **effectiveness** [AD20, YLGZ23, ZX20]. **Effects** [ON21, SFvD<sup>+</sup>21, TBM21, AOF22, BZG21, CZL<sup>+</sup>20, SK23, THPT20, VJMhLNA20, YCL22]. **efficiency** [ABM21, CZL<sup>+</sup>20, FZW22, KCL20, TS23, WJZ20, ZFCL21, ZYH<sup>+</sup>20]. **efficient** [HTB22]. **efforts** [Boz22, JS23]. **embedded** [Dui20]. **Embracing** [VBFLP22, Ano23c]. **emerge** [ZG22]. **emergence** [CBWJ20]. **emergency** [XLL22]. **emerging** [AY23, RAJV21]. **Emissions** [Mo23].

**Empirical** [IW20, ON21, BFH<sup>+</sup>20, FZW22, ZX20]. **Empowering** [BS21]. **enable** [Dui20]. **enabling** [HL20, Rea22, dJBN22].

**enactment** [BMA23, Pra20]. **end** [Ano23b, LBCG<sup>+</sup>23]. **end-user** [Ano23b, LBCG<sup>+</sup>23]. **Enemies** [RAJV21]. **Energy** [Yeh21, JS23, KH22, Rud22]. **Engage** [Lag21]. **engagement** [AOF22, Coh22, CLiM<sup>+</sup>24, EKFR<sup>+</sup>23, GFF<sup>+</sup>23, LMR<sup>+</sup>20, SU22, ZS21]. **Engaging** [YXX21]. **enhancement** [ISS22]. **enlargement** [XHQ<sup>+</sup>22]. **entanglement** [FE20]. **enterprise** [LXLY20]. **enterprises** [Ehs21, GSR22, SJ22]. **entrepreneur** [DSW23]. **entrepreneurial** [Coh22, MP23, QS23, SFQdM24]. **entrepreneurs** [Ano23d, MCDD23, MP23]. **entrepreneurship** [CK21, CLiM<sup>+</sup>24, Hem23, KKK<sup>+</sup>21, Rea22].

**environment** [EZI20, Lin20, THPT20]. **Environmental** [BZG21, Mo23, Don20, LL22, YH21, Loy22]. **epistemic** [FE20, JGK22, KM23]. **equality** [CPT<sup>+</sup>24, SPB23, VV22]. **era** [VSGMF21].

**Erratum** [Bla21b, BWG22, CCT21a, CH20a, SX20]. **ethical** [BBAK21, ISS22, WS21]. **ethics** [ISS22, Nik24]. **EU** [Cav24, NN22, Nik24, VPK20]. **Europe** [Ano23e, CNA<sup>+</sup>20b, CNA<sup>+</sup>20a, CNA<sup>+</sup>20c, EKFR<sup>+</sup>23, HJMX23, MA23, MP23]. **European** [AMD24, AFF20, CPT<sup>+</sup>24, Clo21, HLL<sup>+</sup>23, LM23, PV24, PBSA20, RMP23, SC21a, TSS23]. **evaluate** [SHRA20]. **Evaluating** [CM21, JLX21].

**Evaluation** [ASGRM23, FS20, MA22, RCK23, SPB23]. **events** [HR20]. **Evidence** [HL21, JWFY22, KKK<sup>+</sup>21, Mar23, NNAH22, WJZ20, XLL22, YCL22, YLMYY22, CHH<sup>+</sup>24, Don20, IW20, MSF<sup>+</sup>22, NNS<sup>+</sup>22, ON21, Pol23, RP23, ZX20, WZ23]. **evidence-based** [NNS<sup>+</sup>22]. **Evidence-neglect** [Mar23]. **Evidences** [NCTd20]. **Evolution** [GRS24, XLL22, AS20]. **examination** [BBAK21]. **Examining** [Abd23].

**excellence** [GWS23, SFvD<sup>+</sup>21, Ter23]. **exist** [Vin22]. **expansive** [VSGMF21]. **expectations** [ALK22, FvL22]. **experience** [DSW23]. **Experiences** [AGKL21, HPV<sup>+</sup>22, NCTd20, RO24, Ter23]. **experiential** [SU23]. **experiment** [WZ23]. **experimentation** [CLiM<sup>+</sup>24, GKR<sup>+</sup>21, RKT23]. **expert** [WvSG22]. **Experts** [Loy22, YXX21]. **exploration** [RAB<sup>+</sup>23]. **explore** [Cha22]. **Exploring** [HPV<sup>+</sup>22, Lil20, PGM23, RR20, WDJ<sup>+</sup>21, vdKYYWR23, AOF22]. **external** [AOF22, IW20].

**facet** [Her23]. **facilitate** [CCT21a, CCT21b]. **Factors** [Rea22, CBUS23, NNS<sup>+</sup>22]. **faculty** [AD20]. **failure** [LSvH22]. **fair** [HTB22]. **fairness** [AOF22]. **farmer** [ZYH<sup>+</sup>20]. **favorable** [KH22]. **favoritism** [AD20]. **FDI** [YH21]. **fears** [Kim21]. **federal** [GRL23]. **federalism** [ZFCL21]. **Federally** [Lin21]. **fertilising** [NJV23]. **few** [SFvD<sup>+</sup>21]. **field** [HSS21]. **fields** [dITGRS21]. **Fifty** [BSTG21]. **finance** [Her23]. **Find** [Lag21]. **Finland** [AS20, KLL23, SC21a]. **Finnish** [PEG20]. **Firm** [AMDN21, FS20, dSTRC20, ZW20]. **firms** [GSR22, THPT20]. **fiscal** [ZFCL21]. **fisheries** [OdS20]. **Flagship** [MY21]. **Flemish** [PEG20]. **flexible** [XG23]. **flow** [dRS20]. **flows** [NCTd20]. **focus** [Kis20, LER<sup>+</sup>22]. **Follow** [Boz22]. **food** [AGKL21]. **Force** [CBUS23]. **Foreign** [GSR22]. **formal** [THPT20, WS23]. **formation** [MGM<sup>+</sup>21, PV24, vWBT20]. **Forward** [NK21, JTW21]. **foster** [AD20]. **Fostering** [DC23, CLiM<sup>+</sup>24]. **Foundation** [OF22, PV24]. **four** [Tas24]. **four-asset** [Tas24]. **frames** [CCF24]. **Framework** [PBSA20, AY23, CP23, GFF<sup>+</sup>23, LKZC22, MA22, SMPB24, WWF<sup>+</sup>20, diGGM21]. **frameworks** [Bar23]. **framing** [RK23]. **France** [SWAD24]. **freedom** [FKF<sup>+</sup>23]. **fresh** [LCL23]. **friction** [PBW20].

**Frictions** [Sol21]. **Fun** [SU23]. **Functional** [EZI20]. **functioning** [MGM<sup>+</sup>21]. **Funded** [Lin21, BL22, LW21, MBT20, OF22, WB22]. **Funding** [APV21, SFvD<sup>+</sup>21, Abd23, Bar23, FS20, GRL23, GST<sup>+</sup>20, IW20, LM23, Phi22, PBSA20, PEG20, SK23, SU23, SFP23, ZXW<sup>+</sup>20, Zou22]. **Funds** [SC21a]. **future** [Kim21, RAJV21]. **utures** [ALK22, JL21, Law24, RP23, RR20]. **Fuzzy** [AVZ21].

**gap** [LLRD23, SFP23]. **GDPR** [MRB20]. **Gender** [Lag21, PV24, SK23, CPT<sup>+</sup>24, PH23, SPB23, SFP23, VV22]. **Gene** [NK21, SJ24, WBM22]. **Gene-Edited** [NK21]. **general** [RK23]. **generalizability** [SX19, SX20]. **generating** [dJBN22]. **generational** [Sil24]. **genetically** [Pan20]. **Genome** [SWA<sup>+</sup>21, WS21]. **German** [SU22]. **Germany** [CHH<sup>+</sup>24, FLBM23, RR20]. **Gerontocracy** [Sil24]. **Ghana** [AYDQ<sup>+</sup>21]. **Global** [YXX21, BSTG21, BMA23, Qia23, KR23, RK23, RRC<sup>+</sup>23]. **globalization** [RAB<sup>+</sup>23]. **Globally** [MY21]. **goals** [BMA23]. **goods** [WS21]. **govern** [CP23]. **Governance** [HL20, Yan21, YXX21, Abd23, AGKL21, CP23, GRS24, OSV<sup>+</sup>23, PSK<sup>+</sup>23, WLW20]. **governed** [CP23]. **Governing** [WHL<sup>+</sup>21]. **Government** [Qia23, BL22, BZG21, DSW23, Pen23, ZX20, ZFCL21]. **government-funded** [BL22]. **governmental** [Dui20]. **governs** [OSV<sup>+</sup>23]. **graduate** [CH20a, CH20b]. **grand** [BS22b, HL20]. **grant** [HTB22, LRS24, LMS21, MA22, SU23]. **grants** [AMD24, PV24]. **greater** [ASFB<sup>+</sup>23, SC22]. **green** [TSS23, TTF20]. **group** [LER<sup>+</sup>22]. **groups** [SFvD<sup>+</sup>21]. **growing** [GRS24]. **growth** [HJMX23, HYO<sup>+</sup>21a, HYO<sup>+</sup>21b, SWA<sup>+</sup>21, Tas24]. **Guangdong** [CZtB21, THPT20]. **Guidance** [HLL<sup>+</sup>23].

**hailing** [SX19, SX20]. **haven** [YH21].  
**Heads** [Lag21]. **health**  
 [BBAK21, HPV<sup>+</sup>22, Mar23, SPB20, SU22,  
 TRdRABS22, WS21, vdKYYWR23].  
**healthcare** [MGM<sup>+</sup>21, MAH<sup>+</sup>20]. **Heart**  
 [NLOL24]. **helix**  
 [PBW20, CCT21a, CCT21b]. **help**  
 [SHK<sup>+</sup>20]. **Herding** [GZG<sup>+</sup>23].  
**heterogeneity** [Ano23c, VBFLP22]. **hidden**  
 [FZW22]. **Hierarchy** [Yeh21, Lin20]. **High**  
 [SWA<sup>+</sup>21, Yeh21, LXLY20, Pen23].  
**High-Energy** [Yeh21]. **High-tech**  
 [SWA<sup>+</sup>21, LXLY20, Pen23]. **higher**  
 [ABM21, Her23]. **historical** [RAB<sup>+</sup>23].  
**HIV** [XHQ<sup>+</sup>22]. **HIV/AIDS** [XHQ<sup>+</sup>22].  
**Home** [MY21]. **homegrown** [Pen23].  
**honest** [Bav23, SHK<sup>+</sup>20]. **Hong** [SC22].  
**Hopes** [ALK22]. **Horizon** [EG20].  
**hotspots** [Cha22]. **house** [THPT20]. **hubs**  
 [Hem23]. **human**  
 [BPS20, GCGAMASG21, ISS22, WS21].  
**hybridisation** [NJV23]. **Hypergraphs**  
 [BMCF21]. **hypothesis** [YH21].

**I-Corps** [YKW21]. **ICT**  
 [EG20, KCL20, Kim21]. **idea** [AS20].  
**identification** [PEG20]. **identity** [hKZ22].  
**Ideology** [HV23]. **idiosyncrasies**  
 [dSTRC20]. **IIB** [NLOL24]. **Imaginaries**  
 [Pes21, Rud22]. **imaginative** [Law24].  
**imagined** [HSAR23]. **IMI** [GFF<sup>+</sup>23].  
**IMI-PARADIGM** [GFF<sup>+</sup>23]. **Immediacy**  
 [WB22]. **IMPA** [PDM23]. **Impact**  
 [AMDN21, CM21, TBM21, Yan21, YKW21,  
 AMD24, ABS21, ASFB<sup>+</sup>23, BMCF21,  
 CH20a, CH20b, HR20, Lau20, LMS21,  
 MA22, Rea22, dJB22, dJBN22]. **Impacts**  
 [WB22, Bre22, OF22, SFQdM24, XHQ<sup>+</sup>22].  
**implement** [KKS20]. **implementation**  
 [BPS20, CM20, Lil20, WLW20].  
**Implications**  
 [MRB20, RAM22, Mou24, PH23, XLL22].  
**importance** [Rea22]. **improve** [ZX20].  
**improved** [MAH<sup>+</sup>20]. **Improving** [TS23].

**in-house** [THPT20]. **inbreeding** [MSF<sup>+</sup>22].  
**incentive** [LL22]. **incentives** [Ehs21].  
**Inclusion** [WB22, LMS21].  
**Inclusion-Immediacy** [WB22].  
**incoherent** [WHH24]. **incomplete**  
 [RCK23]. **Increasing** [BFH<sup>+</sup>20]. **India**  
 [SJ22]. **indicators** [Mou24, PGM23].  
**indirect** [GRFBL21]. **Individual** [MG22].  
**Indonesia** [NNS<sup>+</sup>22]. **Industrial**  
 [RKT23, THPT20, TSS23]. **industries**  
 [Pen23]. **Industry** [AMDN21, Kim21,  
 BSTG21, FMF20, HJMX23, LC23, LLM<sup>+</sup>22,  
 MVNSdUC22, NNAH22, SDM23,  
 VJMhDLNA20, WJZ20, dSFSN23].  
**inefficiencies** [FD24]. **inequalities** [WB22].  
**Influence** [Yan21, GV20, Kis20, dJB22].  
**Influences** [YXX21]. **informal** [SJ22].  
**information** [Pan20]. **Infrastructure**  
 [FKS<sup>+</sup>21, hKZ22, KKS20, SWA<sup>+</sup>21].  
**infrastructures** [OI22]. **initiative**  
 [SC22, DF22, SWA<sup>+</sup>21]. **initiatives**  
 [DWK23]. **Innovating** [MAH<sup>+</sup>20].  
**Innovation** [AVZ21, LSvH22, PL22, TS23,  
 vWBT20, AMD24, AYDQ<sup>+</sup>21, AS20,  
 AKC22, Ano23b, AFF20, AIOL22, Ben22,  
 BZG21, BS22b, BS21, CM20, CCT21a,  
 CCT21b, CK21, CNA<sup>+</sup>20b, CNA<sup>+</sup>20a,  
 CNA<sup>+</sup>20c, Clo21, Coh22, CLiM<sup>+</sup>24, DSW23,  
 DWK23, DS23, EOS24, EZI20, Ehs21,  
 FZW22, GSR22, GRS24, GKR<sup>+</sup>21, Hem23,  
 Hen23, HSYW21, HJMX23, JTW21,  
 JWFY22, KJR20, LLM<sup>+</sup>22, LBCG<sup>+</sup>23,  
 LXLY20, LKZC22, LL22, MGM<sup>+</sup>21,  
 MAH<sup>+</sup>20, MRB20, NLP23, Nik24, NJV23,  
 ORZJU24, Pes21, PFPV20, RKT23, RCK23,  
 SX19, SX20, SC22, SJ22, SGD23,  
 dMSVF23, Sol21, SMPB24, THPT20, VV22,  
 WJZ20, WWF<sup>+</sup>20, WHL<sup>+</sup>21, WZ23, XLL22,  
 XG23, YLGZ23, YAB<sup>+</sup>20, ZX20, ZFCL21,  
 ZYH<sup>+</sup>20, ZW20, DF22, SBH<sup>+</sup>22].  
**innovators** [ST21]. **inputs** [LCL23].  
**Insights** [HHL21, LER<sup>+</sup>22, SC21a, YAB<sup>+</sup>20,  
 BFH<sup>+</sup>20]. **Institute** [NLOL24]. **institutes**  
 [CZtB21, Kru20]. **Institution**

[THPT20, ABM21]. **Institution-driven** [THPT20]. **Institutional** [LC23, ASFB<sup>+</sup>23, CCT21a, CCT21b, Coh22, CLiM<sup>+</sup>24, GST<sup>+</sup>20, HL22, MSF<sup>+</sup>22, MP23, Rea22, SMPB24, ZW20, SFQdM24]. **institutionalist** [Ben22]. **Institutionalizing** [Coh22]. **Institutionally** [Dui20]. **institutions** [Abd23, DC23, PDM23]. **instruments** [BS22b, CZL<sup>+</sup>20, LL22, dSFSN23]. **insurance** [WZ23]. **integrated** [CP23]. **integration** [BCFU23, PM20]. **integrity** [DC23, HLL<sup>+</sup>23, LER<sup>+</sup>22]. **Intellectual** [ZW20, Par20, Sid20]. **intelligence** [AY23, LLM<sup>+</sup>22, OSV<sup>+</sup>23, PM20]. **intensity** [MPCAC20]. **Inter** [ZYH<sup>+</sup>20, HL20]. **inter-organizational** [HL20]. **Inter-provincial** [ZYH<sup>+</sup>20]. **interact** [ZG22]. **interaction** [dJBN22]. **interactions** [TG22]. **interactive** [SJ22]. **interdisciplinarity** [Ano23c, hKZ22, VBFLP22]. **interdisciplinary** [KKS20, hKZ22]. **interest** [Bav23]. **Interests** [Yeh21, CK21, FKF<sup>+</sup>23]. **interface** [BTT22, OdS20]. **intergovernmental** [RRC<sup>+</sup>23]. **intermediaries** [NLP23, SDM23, vWBT20]. **International** [DP21, ASFB<sup>+</sup>23, Cha22, EKFR<sup>+</sup>23, HHL21, vWBT20]. **internationalization** [MSF<sup>+</sup>22]. **Interpreting** [HÅ23]. **Interreg** [MP23]. **interventions** [PSK<sup>+</sup>23]. **introduction** [KR23]. **invasive** [Haw20]. **Invention** [LS20]. **inventions** [NNAH22]. **Inventor** [HSYW21]. **inventors** [MG22]. **investigation** [Woe21, ZX20, ZQH<sup>+</sup>23]. **Investment** [AFF20, HYO<sup>+</sup>21a, HYO<sup>+</sup>21b, JWFY22]. **investments** [HR20]. **invisible** [Rud22]. **involvement** [Ano23b, HPV<sup>+</sup>22, LBCG<sup>+</sup>23, SPB20]. **issue** [Pes21, SHK<sup>+</sup>20]. **issues** [ISS22]. **Italian** [AD20, NPZ21]. **Italy** [ABS21]. **Jakarta** [NNS<sup>+</sup>22]. **Japan** [IW20, NNAH22, TO21]. **Japanese** [ON21, OI22]. **journal** [WHH24]. **journals** [LM23]. **Judgement** [YXX21]. **Key** [RR20, KKK<sup>+</sup>21, YCL22, Woe21]. **Key-Narratives** [RR20]. **know** [CL20]. **Knowledge** [Ano22, FE20, Lin21, OdS20, TRdRABS22, Yan21, wY22, dITGRS21, APGL20, AGKL21, Ano23d, CZtB21, FMF20, HV23, HL21, JGK22, LS20, MCDD23, NCTd20, VV22, VBK<sup>+</sup>23, ZS21, dRS20]. **knowledge-based** [CZtB21]. **knowledge-brokering** [Ano23d, MCDD23]. **Kong** [SC22]. **Korea** [KKK<sup>+</sup>21, KCL20]. **Korean** [BL22, CK21, Mo23]. **Kuwait** [AIIOL22]. **labor** [NRSA23, Sil24]. **laboratories** [YCL22]. **Laden** [YXX21]. **Lamar** [OF22]. **landscape** [AKC22]. **large** [KKS20]. **large-scale** [KKS20]. **Latin** [EKFR<sup>+</sup>23, Ter23]. **Layered** [RCK23]. **leap** [JWFY22]. **learned** [HLL<sup>+</sup>23]. **learning** [Don20, RKT23, SJ22, SC21b]. **leaving** [NPZ21]. **Legal** [SMPB24]. **Legislative** [AAW<sup>+</sup>20]. **legitimacy** [DWK23, WvSG22]. **Legitimate** [RML<sup>+</sup>21, SJ24, VPK20]. **lens** [Cav24, PH23]. **less** [SU23]. **Lessons** [Boz22, HL20, OdS20, Ehs21, MAH<sup>+</sup>20]. **library** [SGW21]. **Lines** [NK21]. **Listing** [WHH24]. **lists** [WHH24]. **literature** [GRS24, KJR20, MVNSdUC22]. **Local** [JWFY22, Pen23, TO21, Yan21, ZFCL21, BMA23, HSAR23, ON21, SGD23]. **localization** [HL21]. **logics** [LC23]. **long** [RO24, YLGZ23]. **long-range** [YLGZ23]. **long-term** [RO24]. **lottery** [HTB22, Phi22]. **low** [VJMHdLNA20]. **Lung** [NLOL24]. **made** [CM21]. **Madrid** [QS23]. **mainstreaming** [SK23]. **make** [HTB22, JS23, LMS21, SJ24]. **Maker**



[FvL22]. **makes** [SFQdM24]. **Making** [APGL20, Ano23d, BBAK21, FKS<sup>+</sup>21, HÅ23, MCDD23, NNAH22, SJ24, Wil22, HLM<sup>+</sup>23, LKZC22, SPB23, dJB22]. **management** [AYDQ<sup>+</sup>21, BPS20, IW20]. **managerial** [HLS20]. **mandates** [Kru20]. **manufacturing** [NLP23, SJ22]. **mapping** [LM23]. **Market** [AVZ21, BWG22, BGW22, NLOL24, Pen23, Sil24]. **marketization** [LL22]. **markets** [Sid20]. **matching** [MG22]. **Materials** [SWA<sup>+</sup>21]. **matter** [Don20]. **matters** [SGW21]. **Matthew** [ZXW<sup>+</sup>20]. **meaning** [Pra20]. **Meaningful** [Lag21, HPV<sup>+</sup>22]. **measurement** [GCGAMASG21]. **mechanisms** [HL20, LM23]. **Media** [MB20]. **medical** [KM23]. **medicine** [BBAK21, DS23, Sid20, Pra20]. **medium** [Ehs21]. **medium-sized** [Ehs21]. **meetings** [PH23]. **Meets** [ZAB<sup>+</sup>20, ZAB<sup>+</sup>21]. **mental** [vdKYYWR23]. **merrier** [HSYW21]. **Meta** [AMDN21]. **Meta-Regression** [AMDN21]. **Methods** [AAW<sup>+</sup>20]. **metrics** [Wil22]. **micro** [Nel24]. **micro-dynamics** [Nel24]. **Microalgae** [RR20]. **mid** [LM23]. **mid-size** [LM23]. **migration** [NPZ21]. **Mission** [AVZ21, NJV23, RCK23, BMA23, BS21, JTW21, hPKvR22, SC21a, SMPB24, WWF<sup>+</sup>20, WHL<sup>+</sup>21]. **Mission-Oriented** [AVZ21, NJV23, BMA23, BS21, JTW21, SMPB24, WWF<sup>+</sup>20, WHL<sup>+</sup>21]. **Missions** [JWT<sup>+</sup>23, RO24]. **mix** [AMD24, CL20, Hen23, KLL23, ON21, SGD23, WJZ20]. **mixes** [DSW23]. **mobility** [CK21, MSF<sup>+</sup>22]. **model** [BS22a, CCT21a, CCT21b]. **modelling** [BCFU23]. **models** [CZtB21]. **Moderating** [LL22, THPT20, BZG21, Qia23]. **moderators** [SFQdM24, dMSVF23]. **modern** [Sil24]. **modes** [HHL21]. **modified** [Pan20]. **monitoring** [Mou24, PGM23, RCK23]. **monoclonal** [dSFSN23]. **motivates** [AOF22]. **motivation** [SU22]. **motivational** [AOF22].

**Motivations** [DP21, Nel24]. **move** [FMF20]. **movement** [RP23, FvL22]. **Moving** [Mou24]. **Mozambique** [ZS21]. **Multilevel** [AMD24, IW20, SGD23, ON21]. **multiple** [HL22, Kru20]. **Myriad** [Gho20].

**name** [CNA<sup>+</sup>20b, CNA<sup>+</sup>20a, CNA<sup>+</sup>20c]. **nanoELSI** [hKZ22]. **Narratives** [RR20, RP23]. **narrowing** [KM23]. **Nation** [SLSC<sup>+</sup>21, RK23]. **nation-state** [RK23]. **Nation-Wide** [SLSC<sup>+</sup>21]. **National** [CM20, OF22, WDJ<sup>+</sup>21, AMD24, ABS21, AS20, NCTd20, NJV23, SGD23, ZX20, NLOL24]. **nations** [dRS20]. **natural** [ZXW<sup>+</sup>20]. **Navigating** [RO24]. **nearly** [NRSA23]. **need** [vdKYYWR23]. **needs** [HPV<sup>+</sup>22]. **neglect** [Mar23]. **Negotiating** [Clo21, VBK<sup>+</sup>23]. **nesting** [BS22b]. **Network** [TBM21, Cha22, MG22, TO21, WLW20, XLL22]. **networks** [Bre22, CCT21a, CCT21b, EG20, PGM23, RKT23, TRdRABS22]. **NHS** [MAH<sup>+</sup>20]. **non** [Haw20, LMS21]. **non-academic** [LMS21]. **non-invasive** [Haw20]. **Nordic** [SBH<sup>+</sup>22]. **Normal** [RML<sup>+</sup>21]. **normative** [VSGMF21]. **North** [Bar23]. **Novel** [APV21]. **NSF** [WB22]. **NSF-funded** [WB22]. **numbers** [JS23]. **Numeric** [JS23]. **nurturing** [NLP23]. **Nutrition** [RR20].

**object** [Ano23a, EET22]. **objects** [JWT<sup>+</sup>23, SHK<sup>+</sup>20]. **Observable** [SFP23]. **observing** [CBUS23]. **occurrence** [NNS<sup>+</sup>22]. **Ocean** [Pol23]. **off** [RKT23]. **offensive** [WZ23]. **offs** [HYO<sup>+</sup>21a, HYO<sup>+</sup>21b]. **Online** [PH23, REL22, Rzy22, VPK20]. **Open** [MA23, ABC<sup>+</sup>21, BS22a, HJMX23, LC23, MRB20, NN22, VSGMF21, dlGGM21, Ano23e, Lil20]. **Opening** [VSGMF21, BCFU23]. **Openness** [DS23, Sid20, Pra20]. **opportunities** [AJG22]. **Opportunity** [RMP23]. **options** [Bla21b, Bla21a, TTF20]. **Orchestrating**

[EG20]. **orderings** [Law24]. **organisation** [SCY21]. **Organisations** [Bor21, Ano23d, HHL21, LKZC22, MCDD23, dITGRS21]. **Organizational** [FKF<sup>+</sup>23, dSTRC20, AOF22, BZG21, HL20, dJB22].

**organizations**

[CPT<sup>+</sup>24, PDM23, RRC<sup>+</sup>23, dJBN22].

**Oriented**

[AVZ21, Bor21, BMA23, BS21, JTW21, NJV23, SMPB24, WWF<sup>+</sup>20, WHL<sup>+</sup>21].

**other** [TG22, Ter23, YLMYY22, ZG22].

**outcomes** [GKR<sup>+</sup>21, PFPV20].

**Overcoming** [CK21]. **Overlapping**

[KCL20]. **overview** [BSTG21, Rud22].

**owned** [GSR22].

**pan** [HLL<sup>+</sup>23]. **pan-European** [HLL<sup>+</sup>23].

**pandemic** [Boz22, FLBM23, WvSG22].

**panel** [PH23]. **panels** [ASGRM23, LMS21].

**PARADIGM** [GFF<sup>+</sup>23]. **paradox** [FD24].

**Parliament** [ZAB<sup>+</sup>20, ZAB<sup>+</sup>21]. **Partial**

[HTB22]. **participation** [Cav24, VPK20].

**Particle** [Yeh21]. **partnership** [BTT22].

**past** [JL21, Kim21]. **Patent**

[NCTd20, WZ23]. **Patents** [Haw20, Cha22,

MG22, Sid20, XLL22, ZQH<sup>+</sup>23]. **Paths**

[NK21]. **pathways** [WWF<sup>+</sup>20]. **Patient**

[SPB20, GFF<sup>+</sup>23, HPV<sup>+</sup>22]. **Patterns**

[APV21, NPZ21]. **Pay** [APV21]. **Peer**

[YCL22, ASGRM23, BS22a, LRS24, PH23,

Phi22, PEG20]. **peer-reviewed** [PEG20].

**perception** [SWAD24]. **Perceptions**

[CNA<sup>+</sup>20b, CNA<sup>+</sup>20a, CNA<sup>+</sup>20c]. **perform**

[SHK<sup>+</sup>20]. **Performance**

[AMDN21, WDJ<sup>+</sup>21, Yan21, JWFY22,

KH22, PEG20, WLW20, Zou22].

**performance-based** [PEG20]. **performing**

[CPT<sup>+</sup>24]. **period** [NCTd20]. **peripheral**

[SC21a]. **Personalised** [Pra20].

**personalized** [BBAK21]. **Perspective**

[BTT22, Bav23, LMR<sup>+</sup>20, Ben22, BZG21,

BS22b, GV20, RK23, SPB20, TTF20,

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