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Åke [BFE11]. **Aalto** [KBA17]. **abandoned**
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Sha18, AS16, ADR15, AF14, AMLL18,
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Anthropocene [Rah15, Gal14, Rah15]. **anticipating** [AFW10]. **Anticipatory** [Con17]. **Antitrust** [Ors14]. **Antonelli** [Lig14]. **Application** [YWH⁺15]. **applications** [LKP16]. **applied** [GK10]. **appraisal** [SSB19]. **approach** [AB19, ADS10, BLS16, BLKR17, BJS12, FS11, GP13, HFNW15, HOSV13, Kro19a, MAS13, NVAM14, NGB14, Tho16, Das15]. **Approaches** [Gib13, FS10]. **appropriate** [AdCBBB15]. **Arabic** [CAAH18]. **Arabic-speaking** [CAAH18]. **Area** [Kas10, Rya15, BHPW13, TS15]. **Arenas** [FT12]. **Argentina** [AV10, SBY18, TFB12]. **argument** [Nef19]. **Argumentative** [VG14]. **Arm** [Doo18]. **ARRA** [SH14b, SH14c]. **art** [GP13, WBWW15, Tei12]. **articulation** [tKBKS18]. **artificial** [SCE19]. **Arts** [Kle12]. **Ashgate** [Lov16]. **Ashiabor** [Su16]. **Asia** [ASSX16, DSTS10, LSZ16a, RHS12, SA16, ZLLU16]. **Assessing** [CZ19, Con17, HA11, Har14, Hig16]. **Assessment** [Bre12, HN15, RM14, BRB18, BSM14, Bou19, BL15, FvDvR16, Gru19, HFW⁺12, Has11, HOSV13, Kas17, LS18, LS12b, LVG11, PD18, PH18a, PH18b, RRF⁺19, SNT⁺14, Tan17, WBWW15, Web11, WWL⁺10, ZLRJ19, Bla14, Tan17]. **Assessments** [FTNdB14, WF13, vDFL14, vDH14]. **asset** [Art16]. **asset-based** [Art16]. **Assimakopoulos** [Sti17]. **Assistant** [HFW⁺12]. **assisted** [BCB18]. **associated** [WSBTM15]. **assumptions** [Xu15]. **Assurance** [Lab14]. **Astrid** [Bey14, Grø14]. **asymmetries** [SD15, dBdLHB14]. **Attaining** [WS16]. **attempts** [Kas17, UJ14]. **attitudes** [SCB⁺16, WCK⁺14]. **Attitudinal** [SCB⁺16]. **Attracting** [KG17a]. **audiences** [SCB⁺16]. **Audretch** [Bra13]. **Audretsch** [Fit18a, Hoy13]. **Australia** [Bee13, Co014, HFS⁺13, LH13, TWGJ11, Van10]. **Austria** [SPH10]. **Austrian** [DT11]. **authorities** [tKBKS18]. **authority** [DS18a]. **authorship** [Kah18, MPP⁺17]. **awarding** [VCdS16]. **awards** [BL10].

B [Bra13, Fit18a, Hoy13, Mar13]. **Back** [LDS19]. **bad** [BGY⁺16]. **balances** [HBEvdV10]. **Balancing** [DLSS19, RVDWA18, SNT⁺14, MTZ17]. **Baldrige** [LS12a]. **Balkans** [ORB19]. **Baltic** [Tön19, TK17, Vit15]. **banking** [MBHD12]. **barrier** [MHB14, Par10]. **Barriers** [FWS19, GAM⁺19, BL16, BdCB14, FvDvR16, GST13, RH15, HN15]. **Barry** [Álv13, Kee13]. **base** [TS15]. **Based** [CPSL17, SK18, Art16, ADS10, BK19, BN15, Dan17, Das15, DMMPC18, DS18b, dMFPP14, FSHM19, Gal12, KB17, KVH13, Kro19a, LP16, MFC12, NGB14, RCRR19, Tan17, Tas13, TK11, YZ11, ZLRJ19, ZP17, FvDvR16]. **bases** [ZLLU16]. **basic** [GK10, Hem12, JL19, Ko15, RRMS12]. **basis** [MVFG15]. **Basque** [NVAM14]. **Bayh** [WS16]. **be** [Åm13, BdV14, MVFG15]. **bedside** [vdWVvdB12]. **Beech** [Pag11]. **been** [BFPCB10]. **bees** [PM19]. **beginning** [Flo14]. **behavior** [CGL13, HF17]. **behaviors** [HL11]. **behaviour** [Gök10, KKL17]. **bench** [vdWVvdB12]. **benchmarking** [DMRJ13]. **Benedikt** [Cad14]. **Benefits** [GAM⁺19, Åm13, Arz10, DA10, DDT10, Dut10, FdSdS⁺10]. **Bengt** [Tei14, BFE11]. **Bengt-Åke** [BFE11]. **Berglund** [Tei14]. **Berlin** [Ano13]. **Bernhard** [Man15]. **best** [SMR16]. **Better** [Fit13, Fit13]. **Between** [BG19, BUK16, KCH19, Tön19, AWD16, AV10, BJB11, CPP⁺13, DA10, DDT10, Dut10, Kah19, Klo13, KDL19, KB11, MB18, MK13, MRR17, OPMGCM14, OR10, RHJS15, SN13, SNL15, Tam13, TK11, UJ14, Yan18]. **Beyer** [Ren13]. **Beyond** [BJR17, BLKR17, CS14, LSTC17, Lov16, Tan13, Tas13, TYM⁺14, AR11, Hub14, JC18, Sch15].

bibliometric [Aag15, PH18a, PH18b]. **Bibliometrics** [Sch15, CS14, DP13]. **biometrics-informed** [DP13]. **Big** [Joh17, JH12, MJH⁺16, Hal15, Phi17, YPH17]. **Bijker** [Eva15]. **bind** [Tan18]. **Bio** [UJ14]. **Bio-entrepreneurship** [UJ14]. **Biobank** [HP12]. **biobanking** [MMGM12, Tup11]. **Biodiversity** [Ken17]. **bioeconomy** [Kea13, WHMS13]. **bioenergy** [Saa19]. **Bioethics** [Fra12, SH14a, Bro10, MBHD12]. **biofuel** [dMFPP14]. **Biofuels** [BSM14, TD12]. **Biological** [Mar13, FWS19, RJ14, WHMS13]. **biology** [MHB14, vDH14]. **biomass** [LP16]. **biomedical** [Aar17, AMLL18, LT11, WLA19, vdWVvdB12]. **biomedicine** [RdR17, SS10]. **biopharmaceutical** [Grø11a, Son17, Tuu11]. **biosafety** [KM13]. **bioscience** [LS15]. **bioscientific** [Fra12]. **biosecurity** [DSTS10, EG14]. **biotechnologies** [MBHD12]. **Biotechnology** [Fra12, SG16, AGS16, BFZFM18, cC12, FSK11, Hei13, Hem12, HR12, HM10, Kin11, KKL17, vDTC19]. **bird** [EG14]. **Birgitta** [Tei14]. **Bjerke** [Mot12, Tei14]. **Björn** [Mot12, Tei14]. **Black** [Jac12, CLDS18]. **Blaise** [Sch15]. **Blandine** [Val14a]. **block** [RdMdAFY16]. **blocks** [Gök10]. **blood** [MBHD12]. **bloom** [Bou19]. **blurring** [SN13]. **Bodies** [Fra12]. **Bolivia** [PRZ⁺10]. **Booher** [Afz13]. **Book** [Afz13, Ali15, Alm16, Álv13, And15, Art12, Art14, Bey14, BK17, Bra13, Cad14, Cal12, Cat12, Cla13a, Cla13b, Cla15, Das15, Del16, Egb13, Egb14, Esp13, Eva15, Fer16, Fit13, Fit18a, Fra12, Gib13, Gop14, Grø14, Gut16, Hal17, Haw12, Haw15, Hic12, Him16, Hol15, Hoy13, Hro14, Jac12, Kee13, Kee16, Ken16, Ken17, Kle12, Kor14, Kro19b, Lab14, Lem16, Les13, Lev15, Lig14, Liv12, Lov16, Lus16, Man15, Mar13, Mes14, Mil13, Mil15, Mot12, Mot16, Mus12, Ors14, Pri19, Rah15, Ren13, Rob14, Sch15, SL14, Sea13, Sha17, She15, Shi14, Sön14a, Son18, Sri14, Sti17, Su14, Su16, Tan13, Tei12, Tei14, Tra14, Val14a, Val14b, Wic13a, Woo16]. **boom** [SBD18]. **Borders** [TK17, Kor14]. **Börje** [Sön14a]. **born** [Wal15, vHWW19]. **Borrás** [Mus16]. **Bosch** [Mot16]. **bottom** [HOSV13]. **bottom-up** [HOSV13]. **boundaries** [RRH17]. **Boundary** [BK18, JRG19, POD19, SM10, SN13, Wha19, WWL⁺10, dR18]. **box** [CLDS18]. **Brain** [AW10, Ciu10, MF17, Esc14]. **Brazil** [AG17b, BCSFC15, COC14, CRS17, FdSdS⁺10, FSS18, PR10, TFB12, dMCL18]. **Brazilian** [CR14, CPP⁺13, dMFPP14, dAFUFdFC19, KdLABdP18, SFBB10, TD12]. **Breaking** [Par10]. **breeding** [GG14]. **bridge** [Rah15, UJ14, WKGK11, Sen17]. **Bridging** [Kas17]. **Briggle** [Fra12]. **Britain** [Gut16]. **Broadening** [RG17]. **broader** [Kam13]. **Brokering** [SK18, TSK⁺13]. **brokers** [SM13]. **Brush** [Das15]. **Budget** [KPG10]. **build** [Liv12]. **Building** [BK18, Gök10, Hel18, BFPCB10, Dag12, Gro11b, rL11, LF13, SFCR18a, SFCR18b, Egb13]. **Bulgaria** [Gal12]. **Bunn** [Del16]. **Burden** [Esp13]. **Bureaucracy** [FCLG16]. **bureaucratization** [KJ18]. **Busch** [BL13]. **Business** [AG17b, BL10, DLSS19, Grø11a, LTU10, LS18, Man15, Mot12, Sco14, DSZ14, MFC12, RPK16, SK11, Tas13, TZ18, Tuu11, UJ14]. **businesses** [Das17b]. **C** [Fra12]. **Calestous** [Sea13]. **Cambodia** [YWH⁺15]. **Cambridge** [Gut16, Wil16]. **campus** [Cha16]. **Can** [BdV14, MMHV19, MVFG15, Rah15, TZ18, TK17, dC16, CAK12, LSTC17, Liv12, YHR12]. **Canada** [HFS⁺13, KH12a, LH13, ML13, SL11, Tam17, WJOS14]. **Canadian** [Kee16, AL11, DCT18a, DCT18b, EJB11, IH11, Lem18, TK11, Wol14]. **Cancer** [SSB19]. **Candeub** [Tra14]. **Candida**

[Das15]. **Capabilities** [CPSL17, JC18, Pre14, SK11, Les13]. **capability** [rL11, PJYL15]. **capacities** [Bor11]. **Capacity** [Hel18, SK18, Dag12, HL19, LT11, LF13, SFCR18a, SFCR18b]. **capacity-building** [LF13]. **Capital** [NJ18, ART10, DCT18a, DCT18b, Esp13, KA16, KWJ17, MF16, SBC16, YZ11]. **Capitalism** [vdK13, Kim14, Rei15]. **Capitalist** [Hl17]. **capitalists** [LMDU16]. **carbon** [Ric16, WCK⁺14]. **Carbon** [Gib13, Lov16, ASSX16, Hub14, Liv12, Ric16, WCK⁺14]. **Care** [Fit13]. **career** [ADR15, CAAH18, IG11, LS14, Waa17]. **careers** [LS15]. **Caribbean** [DNA⁺18]. **Carl** [Cad14]. **Carr** [Cla13a]. **carried** [PR10]. **Case** [Bey14, DSP17, Lem16, RdMdaFY16, TK17, AAL19, AW10, ADLK12, BLS16, BFZFM18, BJR17, BW18, Bro14, BAP19, CVCBA18, Cho19, CH17, cC12, DS11, FT12, FL13, dAFUFdFC19, GB19, GB15, HWC⁺18a, HWC⁺18b, HR12, HS16, JRG19, JNP16, JS18, Jul13, Kah19, Kam11, KBA17, KB11, KG17b, Kwo11, LDL⁺10, LK17, MAS16, MMGM12, Men10, MBL16, NVAM14, PM18, PM19, PCS10, RB19, Rod10, RCRR19, SFBB10, SBC16, SMR16, SKY18a, SKY18b, SLvP10, SX19, SX20, SB11, SS17, Tam17, TBvB15, VJ12, VG14, Vil11, Vit15, Web11, WBB11, WE18, Wu13, ZWL16, vdWVvdB12, vHDdJ17]. **case-study** [RB19]. **cases** [Gal12, HGS11, RHS12]. **Cassidy** [Sch15]. **catalytic** [MMHV19]. **catch** [CRS17, Cro13, LSTC17]. **catch-up** [CRS17, LSTC17]. **catching** [LZ10]. **cautionary** [Ekl11, Kah18, Löv11]. **cautious** [KCS12]. **CCS** [WCK⁺14]. **CCS-specific** [WCK⁺14]. **celebrities** [BRB18]. **cell** [BFPCB10, Flo14, Lev12, LLH13, Mar11, dJMA12, SS10, SFCR18a, SFCR18b]. **cells** [Dra14, Tho13]. **Censorship** [Mar15]. **Center** [Fit17, Kas19, YSRF19, YH14]. **Central** [LSL15, Rad11, SK10]. **centrality** [Eng18]. **Centre** [PH18a, PH18b]. **Centres** [Bor16, Hel18, TWGJ11, KG17a, SK11, Röd15]. **Centrifugality** [LGGK12]. **Century** [FM16, Swa17, AF14, Cap10, LHGW14, WHMS13]. **chain** [AFW10]. **chains** [ADLK12]. **challenge** [BJR17, KCM⁺12, RdR17]. **Challenges** [ASvLW17, HMH⁺15, IG11, KR18, LSL15, NdMSFC12, BJS12, BE18, CAK12, CM18, CH10, CBB12, Gie17, HJS17, Hem12, HO19, LF13, Mar16, Mer12, RM14, Ric16, SDP11, Tam17, WE18, WHMS13, DBD⁺10, MF17, Son14b]. **Challenging** [OPBCM14, RVDWA18]. **Chalmers** [FL13]. **Change** [Gib13, Gol17, Him16, Kee13, Ken16, Sut17, Tan17, AGS16, BE14, BCB18, DLSS19, KA17, LU17, MTZ17, Mus16, Web11, Lig14, Mus16]. **Changes** [LMMD14, FL10]. **Changing** [BKKS15, Hro14, KdR17, Kwi12, SV15, HGS11, Tup11, WHKB12, ZP17]. **Channels** [Arz10, DA10, DDT10, Dut10, FdSdS⁺10]. **characteristics** [CCR16, JC15, KCS17]. **Characterizing** [HFNW15]. **Charis** [Flo14]. **charitable** [KM19]. **Charlie** [Les13, Sön14a]. **Charting** [Bro10, Rya15]. **Cheap** [Ans14, Hol15, Sch14, Lev15]. **chef** [For10]. **Cheltenham** [Alm16, Sti17]. **Chemical** [Mar13]. **Chemicals** [Gei15, Aho17, Fer16]. **Chicago** [Gie17]. **Chile** [ÁC15, KG17a]. **Chilean** [TK11]. **chimeras** [SH14a]. **China** [ASC16, BLS12, HS16, Klo13, LG16, LT19, LKP16, LSW19, LZ10, LSTC17, LW19, Lv14, SX19, SX20, SFZ16, SFCR18a, SFCR18b, WLYCL15, WW17, ZWL16, vHWW19]. **China-born** [vHWW19]. **Chinese** [CL15, LDS19, LZ10, SBL15, YHSH17]. **chip** [RdMdaFY16]. **choices** [vR10]. **Choreographing** [Flo14]. **Choreography** [Flo14, Tho13]. **Chris** [Soe10]. **Christopher** [Lov16, Dos10]. **circle** [Uln15]. **circles**

[Kas17]. **cities** [GC13]. **Citizen** [Cal12, GBH11, SMVdP14, BH11, DT11, DSB⁺13, HA11]. **City** [Swa17, SX19, SX20, Wol14, GB15, Kee16]. **city-regions** [Wol14, Kee16]. **civic** [DO16]. **claims** [WM18]. **classic** [Hal11]. **Classifying** [KCS12]. **Clean** [Lev15, Ans14]. **cleantech** [KBA17]. **Clement** [Ken17]. **clients** [LSPC16]. **Climate** [Gho18, Gib13, Goll17, Kee13, Ken16, Lem16, Sut17, Tan17, AGS16, Bis19, Him18, Löv11, Web11]. **Climate-resilient** [Gho18]. **clinical** [Coo14, Rod10, SFCR18a, SFCR18b]. **clinician** [VG14, vHDdJ17]. **clinician-developed** [vHDdJ17]. **clinician-scientists** [VG14]. **Cloning** [She15, Jen14]. **close** [Mat10]. **Closed** [Eng18, Aar17]. **Closing** [TDPV13]. **clothes** [FCLG16]. **clothing** [Hal11]. **clouds** [BLS12]. **clubs** [Eng18]. **cluster** [Lan10a, MAS16, RHJS15, UJ14]. **Clusters** [Les13, MBD⁺12, Sön14a, Son18, Wix15, CL15, Col10, Gie17, KD10, Tan13]. **Co** [DBO13, dMFPP14, Kah18, LKR19, Löv11, PD18, Ekl11, Kas10, Kwo11, MPP⁺17, Mur13, PRZ⁺10, TYM⁺14]. **Co-authorship** [Kah18, MPP⁺17]. **co-creation** [TYM⁺14]. **co-development** [Mur13]. **co-evolution** [Kwo11]. **co-existing** [Ekl11]. **Co-marketing** [dMFPP14]. **co-ordination** [Kas10]. **Co-produced** [PD18]. **Co-producing** [LKR19, Löv11]. **Co-production** [DBO13, PRZ⁺10]. **coal** [Gro10]. **coalitions** [Kin11]. **Cognition** [Wix11]. **Cohesion** [Son14b, Cas12, Coz12, Mer12, Ves12]. **Colette** [FM16]. **Collaboration** [FFF17, GAM⁺19, SK18, WHLhC19, BGY⁺16, Cla10, CAAH18, EBV17, FERV11, Gie17, Gra11, JMSS18a, JMSS18b, JCK14, Kah18, KB17, PJYL15, RHJS15, RRH17, Rya11, SRC17, Sch11, TG11, TWGJ11, TFE11, VR18, WBB11, WSBTM15, Yan18, vHWW19]. **collaborations** [HSM16, Hem17, HR19, IH11, OPMGCM14, SL11, Uln15, YH14]. **Collaborative** [Afz13, JC15, Yan18, CBB12, PCS13]. **collective** [KdLABdP18]. **Collider** [Hal17]. **Collins** [Lus16]. **Colombo** [Art12]. **Combating** [Gib13, AGS16]. **combined** [ADM16]. **come** [LMDU16]. **commerce** [Has11]. **commercial** [AG17a, MBHD12]. **Commercialising** [KBA17]. **Commercialization** [Hua17, Ben17, CCF16, CLDS18, KVH13, LH11, Lei11]. **Commercializing** [CS15]. **Commission** [Him18, Sco14]. **commissions** [CH17]. **commitments** [EJB11]. **committees** [Cro13, Kri15]. **commodification** [Sev13]. **common** [vR10]. **Commons** [Kor14, HP12]. **Commonwealth** [Rad11]. **communicating** [NdMMSFC12]. **Communication** [STF17, JCK14, Pre14, SNL15, TM12]. **Communities** [Gib13, Dun10, RRF⁺19]. **community** [AW10, DCJ19, Esc14, MPP⁺17, VHAHGC12]. **companie** [Zav18]. **companies** [AL11]. **company** [Hem17]. **Comparative** [CPSL17, Blü18, HA11, HM10, LBS⁺15, MBM19, PdSA13, TK11, WdJH14, ZLRJ19, ZLL17]. **Comparing** [ASC16, ASSX16, CHH18, Tsi12, ZLLU16, vHWW19, DA10, HFNW15, MF17, LDB⁺12]. **comparison** [Ben17, MPC10, SW19]. **comparisons** [ASvLW17]. **compatible** [AGS19]. **Competing** [Ors14]. **Competition** [Bee13, Hua17]. **competitions** [CAAH18]. **Competitiveness** [Bra13, Shi14, Bon11]. **complementarities** [HBEvdV10]. **complex** [CGS19, KD10, MRR17, Smi14]. **Complexity** [Afz13, Lig14]. **Compliance** [Sha17]. **Compositional** [LSKvA17]. **computing** [RG17]. **Conceiving** [CETRW12]. **concentration** [Bee13, LSL15]. **concentrations** [GB15]. **concept** [Nie16b]. **concepts** [ABC⁺12, GK10]. **conceptual** [Arz10, Sch11, Egb14]. **Conceptualizing** [HMH⁺15, Mot12]. **concern** [EGI18].

Concise [Wad17]. **conditions** [Dra14, DNA⁺18, EBV17, ZP17]. **conference** [Ano13]. **conferences** [DT11]. **configurations** [DCJ19, SvPLK14]. **Conflicting** [Kin11]. **Conflicts** [Bas11, AMLL18]. **Congress** [Bla14]. **conjecture** [Kim14]. **Conjunction** [McC13]. **connected** [MTR13]. **connections** [LT19]. **Consequences** [HP12, BK19, MBD⁺12, TFE11]. **considerations** [Sch11, YHR12]. **consortia** [NO16, WdJH14]. **constrain** [Cro13]. **Constraints** [Hua17, KHZ⁺13, ÁC15, CR10, TFB12]. **construction** [dMCL18]. **consultation** [dOB17]. **contemporary** [TFE11]. **Content** [Les13, AFW10, Phi13]. **contentious** [Lev12]. **Contested** [KM13, dJMA12, CC13]. **Context** [Hei18, Hen19, KCW14, Tho16, Vit15, dOB17]. **contexts** [Åm13, EJB11, RRMS12]. **contextualised** [RGvLR18]. **continuity** [MTZ17, Uln15]. **Contract** [RRMS12, Kah19]. **contribute** [Kam11]. **contribution** [SvPLK14, Zav18]. **contributions** [Alm16, CM18]. **control** [LSL15, Pri19, BL13]. **controls** [BSBD14]. **controversial** [EJB11, SCB⁺16]. **controversies** [BSBD14, KM13, Mar15]. **controversy** [Bou19, LKR19]. **conundrum** [LDL⁺10]. **conventional** [Rad11]. **Convergence** [IR17, LSZ16a, SA16]. **cooperating** [SMR16]. **cooperation** [FLCRP19, HR19, KCM⁺12, MFM18, McC13, Pre14, RPK16, HSM16]. **Cooperative** [TWGJ11]. **Coordinated** [TZI13]. **Coordination** [WBB11, BHPW13, LGGK12, NM15, Tam17, WdJH14, dR18]. **Copenhagen** [Gie17]. **Coping** [WHKB12]. **Copyright** [Kle12]. **cord** [MBHD12]. **Core** [Kam11]. **Core-HRST** [Kam11]. **corporate** [MPC10, SF19, Tam13, Mot16]. **corporations** [CPP⁺13, CR10]. **correlation** [Tam13]. **Corrigendum** [Mil14, WH12a]. **Cosmopolitan** [Kor14]. **cost** [Liv12]. **Costa** [OR10, VHAHGC12]. **costs** [Lau11]. **Could** [Him16]. **Council** [Luu14, Fra12, Kro19b]. **councils** [CDD⁺19]. **countries** [AW10, ADLK12, BCSF17a, BCSF17b, Ben17, CZ19, CHH18, CAAH18, DA10, GG14, Hag10, HN15, KCW14, OAE18, Rod10, Vit15]. **country** [MBM19, SMR16, SW19, SNL15, NVAM14]. **country-level** [SNL15]. **coupling** [BOP18]. **course** [Bro10]. **Courvisanos** [SL14]. **Cozzens** [And15]. **Creating** [Grø14, SH14a, rL11, LBMM13, VMP10, Bra13]. **Creation** [DN18, Grø11a, JC15, MAS16, SRC17, SSTM12, TYM⁺14]. **creative** [AFW10]. **Creativity** [Hro14]. **Credibility** [WWL⁺10, HMH⁺15, SNT⁺14]. **criminal** [HFWL19]. **Crises** [SL14]. **Crisis** [IR17, FG16, KPG10, Kas13, KB11, MSZ18, Val14a]. **Cristiano** [Lig14]. **Cristina** [Art12, Cat12]. **criteria** [VCdS16]. **criterion** [Kam13]. **Critical** [CS10, CGS19, SNT⁺14]. **Cronin** [Sch15]. **Crops** [Cla13b]. **Cross** [BW18, Gra11, TK17, TWGJ11, ASvLW17, CKS15, Cla10, FERV11, Kas17, MBM19, RHJS15, Rya11, SW19, Sch11, TFE11, Wu13, YH14]. **Cross-case** [BW18]. **cross-country** [MBM19, SW19]. **cross-disciplinary** [YH14]. **cross-European** [Kas17]. **cross-industry** [CKS15]. **cross-national** [ASvLW17, RHJS15]. **Cross-sector** [Gra11, TWGJ11, FERV11, Rya11, Sch11, TFE11]. **cross-state** [Wu13]. **cross-university** [Cla10]. **crossroads** [TWGJ11]. **Crowding** [DCT18a, DCT18b]. **Crowding-out** [DCT18a, DCT18b]. **Crowdsourcing** [MFC12]. **Cuba** [CP16]. **Cultural** [Fra12]. **Culture** [Tra14, CH10]. **Cultures** [EJB11, Eva15, KdR17, HMB14b]. **curious** [Wes12]. **current** [Elz12, FWR14]. **Currents** [Hro14]. **curves** [Har13]. **Custodians** [DB10]. **CWTS** [PH18a, PH18b]. **cybersecurity** [CGS19].

Cycle [Son18, Tas13, TDPV13]. **Cycles** [SL14]. **Czech** [LS12b].

D [Art14]. **Dabbagh** [Art14]. **Dachs** [Man15]. **Dalian** [ZWL16]. **Danish** [AS16, KB11]. **Dariusz** [Mil13, Mil14]. **data** [BLKR17, CRS17, FG13, WCK⁺14, Phi17, YPH17]. **databases** [HFW⁺12]. **David** [Afz13, Bra13, Fit18a, Hoy13, Hro14, Kee16, Lem16, Lev15, Liv12, Ors14]. **death** [dMCL18]. **Debate** [She15, Blü18, ET19, Jen14]. **debates** [BB13, KCS17]. **debris** [McC13]. **Debunking** [Haw15, Maz14]. **decarbonisation** [LP16]. **Decentralisation** [KA17]. **decentralization** [BCSFC15]. **decide** [LMDU16]. **Deciphering** [Tan10]. **decision** [HHJ10, NdMSFC12, WWL⁺10]. **decision-makers** [NdMSFC12]. **decision-making** [HHJ10]. **Decisions** [Fit13, BSBD14, Gro10, O'B13, SSC17]. **Decline** [Su14]. **dedicated** [CBB12]. **Defence** [SW19]. **deficit** [LTU10]. **define** [Mus16]. **definition** [Tam13]. **degree** [DS18a]. **deinstitutionalization** [Kwi12]. **delegated** [DS18a]. **delegation** [Dun10]. **deliberation** [DSB⁺13]. **deliver** [Car18]. **Delivering** [Wix15]. **Delphi** [KH12a, VCLA15]. **Delta** [LKP16]. **Delusion** [RNN18]. **Demand** [BE18, MAS13, AS10, BN15, BCB18, Cho19, EB18, tKBKS18]. **Demand-led** [MAS13]. **demand-oriented** [EB18]. **demand-side** [Cho19]. **demands** [KB19]. **Democracy** [Rei15, BH11, Rya15, vdK13, Cla13a]. **Democratic** [BH11, CH17, Gru19]. **Democratising** [DP13]. **Demortain** [BL13]. **dependence** [DBO13]. **deployment** [PCS10]. **depoldering** [SLvP10]. **depth** [Vic14]. **descriptions** [Phi13]. **descriptive** [HDT17]. **Design** [CPSL17, AVL12, TDPV13]. **Designing** [DN18]. **designs** [CM18]. **dessert** [YZ11]. **DESY** [HH13]. **Determinants**

[HF17, SSC17, ADR15, AB19, CP15, HFW11, KdLABdP18, KCW14, KWJ17]. **determines** [MBL16]. **developed** [MMHV19, MVFG15, vHDdJ17]. **Developing** [Gal12, LT11, AG17b, AW10, ADLK12, CZ19, Hag10, OAE18, PJYL15, Rod10, WS16]. **Development** [Ali15, Hal18, Haw12, Lab14, Mat17, SL14, SvTvL15, TK17, Val14a, AAL19, Dag12, Dia11, Dos12, EJB11, ET19, FWR14, Gho18, GK10, Hem12, HBRUM13, Isk17, Jul13, LSKvA17, MAS13, MVFG15, Mur13, NZ16, Pea16, RB19, SZ11, SKY18a, SKY18b, SPH10, SNL15, TDPV13, Wu13, dBdLHB14, Egb13, Sön14a]. **developmental** [AGS19]. **Developments** [BB13, Lus16, CR14]. **develops** [Tan17]. **Dhabi** [MAS16]. **Dhanaraj** [And15]. **Dialogue** [DN18, DNA⁺18, Han10, PE13, ABC⁺18, DS18b, SBY18, Esc14]. **dialogues** [ÁJT18a, ÁJT18b, ABC⁺12, SCH⁺13, SV15, dMCL18]. **Diary** [Sha18]. **Diaz** [Del16]. **dichotomy** [BJR17]. **Dickey** [CETRW12]. **Difference** [Tei14]. **differences** [OAB10]. **Different** [CHH18, TSK⁺13, Col10, HFNW15, HR12, JL19, JJ17, LSPC16]. **Differential** [CKS15, vdBHC19]. **differentials** [AWD16]. **Differentiation** [JJ17]. **diffusion** [CD16, LH11, PCS10, WKGK11, vHDdJ17]. **Digital** [Hag18, BLKR17]. **dilemma** [Kas19]. **dimensional** [HH13]. **dimensions** [DNA⁺18]. **Dimitri** [Val14a]. **Dimitris** [Sti17]. **diplomacy** [FS10]. **direct** [Vic14, VCdS16]. **direction** [Haw17, tKBKS18]. **Directionality** [EB18]. **Directions** [Eva15, HMB14b]. **Dirk** [Son18]. **disaster** [DO16]. **disciplinary** [OMW13, OPBCM14, WSBTM15, YH14]. **discipline** [Rei15]. **disciplines** [HSM16, Mur13]. **Disclosure** [VRL13, CCF16]. **Disco** [Kor14]. **discourse** [AR11, LMMD14, PE13, Wag15, WW17]. **discourses** [KJ18]. **discoveries** [vHDdJ17].

discovery [Fra12, Jul13]. **discursive** [NK15]. **discussion** [Coo14]. **disease** [dOB17]. **diseases** [DSTS10, MVFG15]. **dish** [CHH18]. **disparities** [SNL15]. **Dispatches** [BGY⁺16]. **displacement** [DCT18a, DCT18b]. **Disrupting** [Aho17]. **Disseminating** [DSB⁺13]. **distorted** [ML13]. **distribution** [COC14, Wu13]. **distributive** [Cas12]. **Divergence** [IR17, SA16, LSZ16a]. **Divergent** [SFZ16]. **diversification** [MAS13]. **Diversity** [Egb14, OMW13]. **divide** [BLKR17]. **divides** [AS10]. **Division** [HLL14]. **Do** [AC11, Bey14, CS15, Lor11, Mes14, BFPCB10, Bes15, DRVWA18, Gou11, OAB10, Uln15]. **doctorate** [BCSFC15]. **Doctors** [Fit13]. **documents** [Blü18, Boh14]. **Does** [Kam11, Kas19, OPBCM16, BPSB16, Bes15, HL11, Lv14]. **doesn't** [Son14b]. **Doing** [VMP10, Bro14]. **Dole** [WS16]. **domains** [Par10, vDFL14]. **Domestic** [HR19]. **done** [BFPCB10]. **Don't** [Åm13]. **Dosi** [Ali15]. **doubts** [BSBD14]. **down** [Aag15]. **downstream** [Esc14]. **downturns** [Kim14]. **drain** [AW10, Ciu10]. **driven** [DBD⁺10, LP16, LKP16, PCS10, Yan18]. **driver** [Lau11]. **drivers** [GC13, JCK14, vdBHC19]. **Driving** [Wix15, TDBS11]. **Drone** [Pri19]. **Drug** [BG16, Jul13, vHdDJ17]. **drugs** [CR14]. **Dual** [EG14, Mar13, EGI18, JS18, WJOS14]. **Dual-use** [EG14, EGI18, WJOS14]. **during** [FG16]. **Dutch** [Bre12, GvEV19, KdR17, SSB19, dOB17]. **Duysters** [Mot16]. **Dynamic** [LSW19, SC19a, SC19b, SvPLK14, vDFL14]. **Dynamics** [Ali15, Cal12, KHZ⁺13, Swa17, BHPW13, Beel13, CVCBA18, Das17a, Dos12, Har11, KD10, LSKvA17, LBS⁺15, SSTM12, UG19, YHR12].

e-businesses [Das17b]. **E-commerce** [Has11]. **E-hailing** [SX19, SX20]. **Early** [YPH17, KG17a, LS14, vDH14]. **early-career** [LS14]. **earners** [Kwi18]. **Earth** [Lem16]. **ease** [OPBCM16]. **East** [TBvB15]. **Eastern** [LSL15, Rad11, SK10]. **eco** [YHR12]. **eco-innovation** [YHR12]. **ecogenomics** [RBdCBB10]. **Ecological** [Lus16, Nef18, Val14a, Nef19]. **Ecologist** [Ogr17]. **Ecology** [Wic13a, Wic13a]. **econometric** [KdLABdP18]. **Economic** [BL10, Dos12, Egb13, Kee16, Ken17, Lg14, LC18, Sön14a, Sti17, Ano13, Ant18, CKS15, Das17b, Dia11, Gho18, JL19, KPG10, Kim14, LS12a, MAS13, SZ11, SKY18a, SKY18b, Wol14, Ali15]. **Economics** [Hic12, Das17b, Rei15, SRC17]. **Economies** [Kee16, CS15, CLDS18, Wol14]. **Economists** [Woo16]. **Economy** [Cat12, Hag18, Haw12, Lem18, RNN18, AG17b, BPSB16, Gal12, Joh11, SS10, Smi16, Tan13, WS16, Art12, BK17]. **Ecosystem** [Fit18b, Ken17, BAP19, KDL19, Fit18a]. **Eda** [Kor14]. **Edited** [Son18, And15, Art12, Bey14, Bra13, Del16, Egb14, Eva15, Fit13, FM16, Gib13, Gop14, Hoy13, Hro14, Kee16, Kor14, Lab14, Les13, Lig14, Man15, Mar13, Mil15, Mus16, Rob14, Sch15, Shi14, Sön14a, Son14b, Sri14, Sti17, Su16, Tan13, Tei12, Tei14, Tra14, Val14a, Val14b, Cat12]. **editorial** [ASSX16]. **Edler** [Mus16]. **Education** [BE15, DSP17, Hro14, O'B13, Sha18, Tra18, AB19, Kam11, Kwi12, SKY18a, SKY18b, SSTM12, Wil16, Zav18]. **educational** [Lor11, ZP17]. **Edward** [Alm16, Sti17]. **effect** [BG16, LBS⁺15, Wha19, WS16, ZLGG19, vdBHC19]. **effective** [SR11, Van10]. **Effectiveness** [Rad19, HMH⁺15, RG17]. **effects** [ADM16, ÁC15, CKS15, Cla10, FSS18, HGS11, HL11, JL19, MPP⁺17, ORB19, VJ12, YWH⁺15]. **Efficiency** [Cad14, AWD16, CZ19, LSW19]. **effort** [vdBHC19]. **elected** [O'B13]. **electric** [SFZ16]. **electromobility** [ASC16]. **electronic** [HFV⁺12]. **Elevator** [POD19]. **Elgar** [Alm16, Sti17]. **elite** [Uln17].

Elizabeth [FM16]. **embedded** [JNP16]. **Embedding** [KH12b, SSB19, AdCBBB15]. **Embraer** [dAFUFdFC19]. **embryo** [CETRW12]. **embryonic** [LLH13]. **Embryos** [All10]. **emergence** [ASC16, FS11, Hen19, YSRF19]. **Emerging** [And15, BB13, Con17, FERV11, HO19, Mar13, STF17, Sti17, All10, ABC⁺12, CS15, CLDS18, CT14, DSTS10, DS18b, FTNdB14, FG13, HWC⁺18a, HWC⁺18b, Lev12, RM14, SZ11, SCH⁺13, Smi16, Sta13, TYM⁺14, vDFL14]. **Emperor** [FCLG16]. **empirical** [Bee13, FvDvR16, GK10, RHS12, Sch11, TG11, BdV14]. **Employment** [BCSFC15, Waa17]. **Empowering** [SCE19, Cro13, DCJ19]. **Empowerment** [BW18]. **enabled** [GC13]. **Enabling** [FBB14]. **encounter** [Mus12]. **End** [Hag18, SL17, Flo14]. **endeavor** [Ano13]. **endocrine** [Aho17]. **endocrine-disrupting** [Aho17]. **endorsement** [Wha19]. **enemies** [Zha19]. **Energy** [Del16, Har13, Lev15, Liv12, Wag15, Ans14, ABC⁺18, GP13, Isk17, Lan10b, TBvB15]. **engaged** [RRF⁺19]. **Engagement** [GAM⁺19, Aho17, ACBP16, Bes15, DP13, Esc14, Gro11b, JNP16, KA16, KCS17, LSBOPCM18, MRR17, OMW13, PE13, RMZP12, TWR11, TRGA16, TZ18]. **Engaging** [RBdCBB10, HLH13]. **engendering** [HLH13]. **Engineering** [BGW12, Lem16, Him18, RRF⁺19]. **engineers** [HFW11, Wal15]. **engines** [Boo11]. **enhance** [dC16]. **Enhancing** [ADLK12, SBKP17, Gie17]. **ensure** [Åm13]. **Entering** [BRA12]. **enterprises** [BL16, Boo11, JL19, LSPC16, LKP16, LSW19, Nik15]. **Entrenchments** [SG16]. **entrepreneur** [Art14]. **Entrepreneurial** [Art14, Fit18a, Fit18b, Haw15, AAL19, FM16, FL13, KKL17, Maz14, ZLGG19, Mot12]. **entrepreneuring** [Mot12]. **Entrepreneurs** [Bey14, DS18b, OAE18, Tan18]. **Entrepreneurship** [Alm16, Bra13, Egb14, FM16, Hro14, Mil15, Sön14a, Tei14, Wad17, AMLL18, Das15, Das17a, Grø14, Hen19, Hig16, HKS14, Hug13, LHGW14, Men12, Mot12, NGB14, Tan10, TZI13, UJ14, Bey14, Grø14, Hoy13, Tei12]. **Environment** [Alm16, BKKS15, HGS11, Hug13, MTR13, SDP11, TD12, vDFL14]. **environment-monitoring** [SDP11]. **Environmental** [Hug13, JRG19, LH13, Rah15, Sha17, Sut17, CH10, Gal14, HFS⁺13, KB19, RHJS15, RRH17, Alm16, Su16]. **environments** [GC13]. **Envisioning** [Fit13]. **Epistemic** [Dun10, KdR17, TS15]. **epistemology** [DO16]. **equal** [JJ17]. **equality** [SC19a, SC19b]. **equation** [AB19]. **ERIC** [LK17, She15]. **Erratum** [LSZ16b, SX20, SH14b]. **errors** [WM18]. **espoused** [LD15]. **ESS** [LK17, Agr12]. **ESS-ERIC** [LK17]. **essays** [Dos12, Ali15]. **establish** [Bis19]. **Establishing** [Art14, HN15]. **Estonian** [KKL17]. **ethanol** [Ekl11]. **Ethic** [MBHD12]. **Ethical** [Flo14, CETRW12, Rod10, Tho13, WF13]. **ethically** [Flo14]. **Ethics** [STF17, Sut17, All10]. **ethnographic** [LDL⁺10]. **EU** [BFG⁺15, DLV10, IR17, KPG10, LGGK12, LKR19, Lor11, MF17, MBHD12, MPC10, OAB10, PCS10, PCS13, Rya15, Son14b, ZLRJ19]. **EU-27** [Lor11]. **EU-funded** [PCS13]. **EU-US** [OAB10]. **EU27** [CP15]. **Europe** [ASSX16, AdC12, CR10, FG16, FL10, IG11, JS18, LSZ16a, LSL15, MBD⁺12, MB12, MBM19, Rad11, SDP11, SA16, SV15, SK10, ZLLU16]. **European** [Cla13a, Kro19b, Son14b, BHPW13, Bon11, CAK12, Dun10, FvDvR16, FBA19, Hal15, HN15, Him18, KPG10, Kas17, Kas10, KD10, Kwi18, LTU10, LK17, LKR19, Löv11, Luu14, MBHD12, RP17, Ric16, RNN18, Rya15, TS15, Tsi12, Uln17]. **Europeanization** [SK10]. **evaluate** [Kro19a, YH14]. **evaluating** [HMH⁺15, RdR17, Han10]. **Evaluation** [KdR17, Lab14, AGS19, ADS10, BH11,

Bul15, CVCBA18, DP13, LSW19, LS12a, NSS19, TDPV13, WM18]. **everything** [Art16]. **Evidence** [ADR15, ADK16, AG17b, AC15, CGS19, FG16, Hem17, KG17b, LT19, MB18, MRR17, PJYL15, Por16, RP17, RHS12, SRC17, SSC17, Smi16, Val14b, vDTC19, AF14, BdV14, DMMP18, DDT10, FdSdS⁺10, LP16, MFC12, OAE18, Son17, Tan17, TDBS11, YHSH17, Lv14, SR11, ZP17, vDFL14]. **evidence-based** [DMMP18, ZP17]. **Evolution** [EBV17, NJ18, AAL19, GB15, Kwo11, TBvB15]. **Evolutionary** [ART10, NZ16]. **evolving** [DLSS19, HO19, Kin11, PJYL15]. **Ex** [Bul15, TFB12]. **Ex-ante** [Bul15]. **ex/inclusion** [TFB12]. **Examination** [AS16, CGL13]. **examining** [AG17a, LTU10]. **example** [GvEV19]. **Excellence** [Hel18, LBS⁺15, LS12a, Son14b, BG19, Bor16, CVCBA18, CHH18, FPVH18, JJ17, KG17a, TKM18, WKGK11]. **excellent** [JS18]. **exception** [MF16]. **exchange** [CC13, HL11, LSBOPCM18, ZLL17]. **Executive** [LH13]. **exercise** [BRB18, Bou19]. **exist** [LMDU16]. **existing** [Ekl11]. **Expansion** [Zav18, HH15]. **expectations** [LU17]. **Experience** [Mat17, BSHG16, BCSFC15, LZ10, MP12, PRZ⁺10, Rya11]. **Experiences** [ACBP16, BW18, BGY⁺16, KG17a, NZ16, SKY18a, SKY18b]. **experiment** [Tas14, Lem16]. **experimental** [GK10, HH15, Tas14]. **Experiments** [Hol15, LF13, Sch14]. **Expert** [Bou19, FWR14, KJ18, LKR19, POD19]. **expertise** [All10, CH17, Kri15, Par10, SV15]. **experts** [SCB⁺16]. **explain** [OAB10]. **Explaining** [HM10, MF16, Mus16, BE14, VJ12]. **exploration** [Bul15, Dog13, GST13, dC17]. **exploratory** [COC14, HR12]. **Exploring** [AWD16, CRS17, DS18a, LDL⁺10, Tan13, TYM⁺14, HA11, HBEvdV10, Rod10, HL11, Kas19, MJH⁺16, MVFG15]. **extension** [MB18]. **External** [JNP16, HF17, TRGA16]. **extra** [Phi13]. **extra-university** [Phi13]. **extramural** [SH14b, SH14c]. **extraordinary** [Haw17]. **Extremes** [Ken16].

F [Fra12]. **face** [RPK16]. **faced** [BdCB14]. **facilitate** [PEV⁺14]. **Facilitators** [BK18, BdCB14, FWS19]. **Facing** [KSC⁺12, Rad11]. **Factors** [IR17, LDS19, PEV⁺14, CS10, FBS16, GRLR17, HFWL19, LS14, LSBOPCM18, TDBS11, WSBTM15, LKP16, OPBCM16]. **Factual** [WM18, LDB⁺12]. **Faculties** [KdR17]. **failure** [Art12, vHDdJ17]. **Failures** [Sha17, MF16]. **Faiz** [Gop14]. **Falck** [Hoy13]. **Fall** [Hal17, LMMD14]. **familiarity** [LDB⁺12]. **Family** [FBB14]. **Family-friendly** [FBB14]. **Farewell** [Pag11]. **Farnham** [Lov16]. **fast** [WHKB12]. **fast-changing** [WHKB12]. **favourable** [RRMS12]. **Fayolle** [Egb14]. **Features** [Elz12]. **Federal** [Sco14, SL11, Sen17, Wu13, BKKS15]. **Federica** [BK17]. **feedback** [Uln15]. **feet** [BLS12]. **Fernandez** [Cat12]. **field** [FM16, HH15, Lev12, VMP10, WBB11, WLA19]. **financial** [AC15, FG16, Kas13]. **Financing** [BL16, Cad14, CR10, Wu13]. **Findings** [BFG⁺15, TDPV13]. **Finland** [Gal12, Hen19, RPK16]. **Finnish** [NK15, TS15]. **Firm** [SK18, ADS10, FLCRP19, SSTM12, SK11, Wix11, Xu15]. **Firms** [Val14b, AL11, BN15, Dut10, FdSdS⁺10, HL19, HR12, KVH13, rL11, NSS19, OR10, OAB10, PR10, SFZ16, SSC17, TDBS11, ZLLU16]. **first** [AF14, UJ14, WHMS13]. **FIS** [RRMS12]. **FIS/Miguel** [RRMS12]. **Fiscal** [Su16, CP16]. **fisheries** [Cro13, SvTvL15]. **fit** [BPSB16, Son14b]. **five** [GG14]. **flows** [Har11, Son17]. **flu** [EG14]. **Flynn** [Lus16]. **Flyverbom** [Mus12]. **fodder** [ADLK12]. **Follow** [Fit17]. **Food** [Cla13a, HM10].

foods [Cla13c]. **Footprint** [Lus16]. **forces** [BUK16]. **forecast** [SG16]. **foreign** [FS10, HR19, KG17a, LSL15, SMR16, Wal15]. **foreign-born** [Wal15]. **foresight** [AFW10, CS10, KH12b, NdMSFC12]. **forestry** [RB19]. **form** [SCB⁺16]. **formal** [TG11]. **Formation** [HH15, OL13, LS14, NK15, Van10]. **forms** [FERV11, Rya15]. **formulating** [VHAHGC12]. **Fornahl** [Son18]. **forward** [AVL12]. **forward-looking** [AVL12]. **Fostering** [HNRM11, Vil11, CL15]. **Foundation** [HLL14, Kam13]. **Foundations** [Tan13]. **four** [BCSF17a, BCSF17b, DA10, vDFL14]. **fracking** [PM18]. **Fragile** [Rei15, WO17, vdK13]. **frame** [RBdCBB10]. **framework** [Arz10, DRVWA18, HNRM11, SC19a, SC19b, SvPLK14, Sta13, WH12a, WH12b, OL13]. **frameworks** [Coo14, Ekl11, YHR12]. **Framing** [Agr12, Cla13c, HLI⁺11, Bou19]. **framings** [KM13]. **France** [ASC16, Bou19, PD18]. **Fraunhofer** [CBB12]. **Fred** [Haw12, Rob14, Sri14]. **free** [Mar15]. **Freeman** [Dos10, Soe10]. **French** [MF16]. **Frey** [Cad14]. **Frieder** [Lab14]. **friendly** [FBB14]. **front** [BGY⁺16]. **Frontier** [BKM10]. **FTA** [BJS12, CAK12]. **Fudge** [Gib13]. **fuelled** [SSTM12]. **Fukushima** [Hub14, Lov16]. **full** [ADM16]. **fun** [Ste10]. **function** [TYM⁺14]. **Functional** [TBvB15, Tan10]. **Functions** [Ken17]. **funded** [Bul15, PCS13, SH14b, SH14c]. **Funding** [BKKS15, CAAH18, Fit17, AS16, BL10, BCSF17a, BCSF17b, BS15, Bor16, CP15, GRLR17, Kim14, KM19, Luu14, LBMM13, MPP⁺17, SBK⁺19, SPH10, TZ18, Tön19, Wha19, Wu13, ZLRJ19]. **funds** [SH14b, SH14c]. **funnel** [FLCRP19]. **fusion** [PCS13]. **Future** [DSTS10, Bas11, CBB12, DBD⁺10, HHJ10, Jul12, KSC⁺12, Mic11, RBdCBB10, VR18, WHKB12, Wil16]. **future-oriented** [HHJ10, WHKB12]. **futures** [CCR16].

G [Art12, Das15, Kee13, Les13, Sti17]. **Galaz** [Rah15]. **Gallouj** [Gop14]. **gamete** [CETRW12]. **gap** [AV18, DLV10, OAB10, WKGK11, Gal14, Rah15, Rah15]. **gaps** [Kas17, SCB⁺16]. **Gas** [Ben13, Wag15]. **Gatewood** [FM16]. **gathering** [LP16]. **Gault** [Haw12, Rob14, Sri14]. **geeks** [AG17a]. **Geert** [Mot16]. **Geiser** [Fer16]. **Gender** [CFO16, Fra12, WLA19, AV18, SC19a, SC19b, SNL15, Nie16a]. **gene** [Hem12]. **generalizability** [SX19, SX20]. **generate** [DRVWA18]. **Generating** [RRMS12]. **Generation** [KR18, BJR17, EB18, Kwi18]. **Generic** [Tam13, CR14]. **Genetically** [ML13, Cla13c, VMP10]. **genetics** [LDL⁺10]. **genomics** [Hei13, HM10]. **Geoengineering** [Him16, Lem16]. **geographic** [Lev12]. **geography** [RH15, Son17, TS15]. **Georg** [Man15]. **Gerd** [Fit13]. **German** [Phi13, Sch11]. **Germany** [ASC16, Ano13, ART10, BL16, HH12, JJ17, ZP17, vDH14]. **Get** [Woo16]. **Getting** [CC13]. **Geuna** [BK17]. **Ghana** [AAL19]. **Ghetto** [Nel11]. **gift** [Tup11]. **Gina** [Esp13]. **Giovanni** [Ali15]. **Girgerenzer** [Fit13]. **glimpse** [CLDS18]. **Global** [Cla13b, DSB⁺13, Gal14, Haw12, HS16, Lev15, Mus12, She15, WHMS13, AAL19, Ans14, BSBD14, BGW12, Coz12, CBB12, Das17a, HBEvdV10, Jen14, KCM⁺12, Mis11, Ros10, SDP11, Rah15]. **globalisation** [ZLLU16]. **Globalization** [Dan17]. **globally** [MTR13]. **GM** [Cla13a]. **goals** [AGS19, Dun10]. **goes** [Ros10]. **Good** [Hol15, Tho13, BGY⁺16, Sch14, Flo14]. **goods** [SDP11]. **Göran** [Cal12]. **governable** [Web11]. **Governance** [Con17, DSP17, Kee13, Mus16, OL13, Rah15, Rya15, Shi15, Åm13, AF14, Art11, BE14, Cla13c, DT11, EJB11, Gal14, GST13,

HA11, HNRM11, HMB14b, KJ18, KCH19, KD10, Lar12, LDL⁺10, MSZ18, MMGM12, MBHD12, Nie16b, SH14a, SBL15, SFCR18a, SFCR18b, Yan18, Eva15, Val14b].

Governing

[BAP19, BCB18, FG13, HLH13, dJMA12, Rod10, SS10, WJOS14, Bru10, Cal12].

Government [Kim14, Wha19, Art12, Boh14, CS10, Cla10, Has11, HFS⁺13, HO19, IH11, LH13, NO16, PJYL15, SMVdP14, SF19, Sen17, Tam17, WS16, dOB17, Art14]. **government-led** [CS10].

government-sponsored [NO16].

government-supported [PJYL15].

governmental [OL13, Van10].

governments [Car18, Kri15].

Governpreneurship [Art14]. **Grace**

[Ren13]. **gradual** [HH12]. **graduate**

[GRLR17]. **graduates** [Waa17]. **Grand**

[KR18, BJS12, CAK12, CM18, KCM⁺12, Ric16, MF17]. **grant** [SSC17]. **granting**

[CDD⁺19]. **gravitational** [FSS18]. **Gray**

[Fit13]. **greater** [DP13]. **Greece** [PCS10].

Greek [Kas13]. **Green**

[Su16, Bou19, HM10]. **Greene** [Das15].

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[RGvLR18]. **holders** [BCSFC15]. **holistic**

[NVAM14]. **Holloway** [Fra12]. **Hommels**

[Eva15]. **honour** [BFE11]. **Hope** [Su16].

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[Dun10]. **hospitals** [BdV14, RRMS12].

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[MSZ18]. **Identifying** [Pre14, VJ12, vR10].

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HWC⁺18b, Har11, Haw17, Hen19].

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[HBEvdV10, Hig16, HNRM11, HO19, HR19, HP12, JMSS18a, JMSS18b, JH12, JC18, JS18, Jul13, KJ18, KVH13, KDL19, Kro19a, KG17b, LSKvA17, LT11, Lar12, Lau11, rL11, LMMD14, LSZ16a, LSL15, LG16, LSW19, LZ10, LSTC17, Lor11, Lv14, MAS13, Mar16, MTR13, MBM19, MHB14, MJH⁺16, NSS19, Nie16b, NK15, NM15, ORB19, Ors14, OMS12, PCS10, Rad19, RHS12, Ric16, Rob14, RGFLRP⁺18, Rol13, Rya10, SS10, SMR16, SvPLK14, Sco14, Sen14, Sen17, SX19, SX20, SSTM12, Son14b, Sta13, STF17, SBY18, SK10, Tam17, Tam13, Tan10, TDPV13, TK11, TBvB15, TZI13, Tsi12, VHAHGC12, VG14, Wag15, WW17, WE18, WH12a, WH12b, YHR12, YHSH17, YWH⁺15, dBdLHB14, tKBKS18, MFC12, Del16, Mot16, Shi14, And15, Haw12, Mar13].

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[AR11, BGW12, CRS17, CKS15, Dos10, Hem12, Nik15, Tam13, Cad14]. **intelligence** [SCE19]. **Intended** [KHZ⁺13]. **intensity** [OAB10]. **Intensive**

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[CDI16]. **interdependence** [KDL19].

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CP16, GBH11]. **invented** [AC11, CD16].

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[Hua17, Son17]. **inventors**

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CRS17, DS18b, FSS18, FSHM19, Gal12,

GBH11, Grø14, HFW⁺12, HFNW15, Har11,

HB16, HBRUM13, JC15, KA16, KB19,

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NZ16, OMW13, OPBCM16, PRZ⁺10, RB19,RJ14, RGFLRP⁺18, SRC17, SZ11, Saa19,

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Mapping [FTNdB14, MF17, MBHD12, RGVLR18]. **marginal** [SBD18]. **Marianna** [Haw15]. **Market** [vHDdJ17, ADK16, Art12, Gau12, MK13, VRL13, WLS12]. **marketing** [dMFPP14]. **Markets** [Alm16, CBB12, Hug13, Lor11, Cad14]. **Mars** [OPBCM14]. **Martina** [Ken16]. **Martinez** [Cat12]. **Martinez-Fernandez** [Cat12]. **Mary** [Bra13]. **Massimo** [Art12]. **masts** [MP12]. **matching** [ADS10]. **material** [FWS19, Wes12]. **Mathias** [Tei14]. **matter** [Bes15, CS15, HL11, Lor11]. **Matters** [Sha18]. **Matthew** [Del16, LBS⁺15]. **Maureen** [Bey14, Grø14]. **Max** [Cla15, Har13]. **Mazzucato** [Haw15]. **McKelvey** [Bey14, Grø14]. **meaningful** [SSB19]. **measured** [BdV14].

Measurement [HL19, Haw12, Rob14, Rob14, Sri14]. **measures** [Rad19]. **Measuring** [ASvLW17, BHPW13, TK11]. **mechanisms** [LSBOPCM18, Yan18]. **Media** [Röd15, BRB18, Les13]. **medical**

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N [Fit18a]. **Nadine** [Val14a]. **Nano** [Ros10, KCS12, Boh14]. **nano-scientists** [KCS12]. **nanofood** [dBdLHB14]. **nanomedicine** [Jul12]. **nanoscale** [RRF⁺19]. **nanoscience** [Wal15]. **Nanoscientists** [KCS17]. **nanotechnologies** [SCH⁺13]. **Nanotechnology** [HMB14a, Åm13, BB13, FM15, FL13, Gro11b, HWC⁺18a, HWC⁺18b, Hei13, Mic11, SD15, VJ12, YSRF19, ZWL16]. **Narayanamurti** [Del16]. **narrative** [BJB11, LP16]. **narrative-based** [LP16]. **National** [cC12, Egb13, FS11, HBEvdV10, Lin19, Mat17, SH14b, SH14c, Aag15, AS16, ASvLW17, CPP⁺13, CZ19, CP15, FS10, Gra11, HH12, LGGK12, Lv14, PCS10, RHJS15, SS17, Wes12, HLL14, Kam13, LS18]. **nationalism** [SS17]. **nations**

[RMZP12, Val14b]. **natural** [KH12a, TK11]. **nature** [Gru19]. **Neck** [Das15]. **need** [AFW10, Has11, KVH13, Tas13]. **needed** [Mus12]. **Neff** [Esp13, WM18]. **neglected** [MVFG15]. **Negotiated** [Kri15]. **negotiation** [NK15]. **Neoliberal** [Tra18]. **neonicotinoids** [PM19]. **Nepal** [PRZ⁺10]. **Nephrops** [SvTvL15]. **Netherlands** [FvDvR16, Lei11, PM18, SLvP10, vDTC19, vdWVvdB12]. **Network** [Ben13, DN18, Eng18, Lar12, YH14, FFF17, Isk17, KJ18, LDL⁺10, LKR19, NZ16, SN13, WW17, YSRF19, Aar17]. **Networked** [Cap10, MMGM12, Ál13]. **networking** [Ciu10, PCS13, SZ11, SK11]. **Networks** [Gop14, Mus12, ADLK12, DSB⁺13, FWS19, KH12a, Lan10a, PCS10, RGvLR18, SSTM12, SD15, Yaq12, ZLLU16, vHWW19]. **neuroimaging** [AdCBBB15]. **neutral** [Ám13]. **Newcastle** [GB15]. **Next** [KR18, EB18, HN15]. **Next-Generation** [KR18]. **Nexus** [Lem18, HFS⁺13]. **Ng** [Kle12]. **Ni** [Shi14]. **Niche** [KHZ⁺13]. **Nigeria** [OAE18]. **Nil** [Kor14]. **Nine** [BW18]. **Niosi** [Egb13]. **No** [CC13, Wic13b]. **Non** [Hua17, BJR17, KBA17, ML13, MVFG15, OPMGCM14, Van10, VRL13, Wag15, WO17]. **non-** [KBA17, Wag15]. **non-academic** [OPMGCM14]. **Non-Competition** [Hua17]. **non-governmental** [Van10]. **non-instrumentality** [BJR17]. **non-market** [VRL13]. **non-profit** [MVFG15]. **non-safety** [ML13]. **non-state** [WO17]. **Noordwaard** [SLvP10]. **Nordic** [BCSF17a, BCSF17b, TK17]. **norms** [SM10]. **North** [BKM10, SvTvL15]. **Northampton** [Sti17]. **northeast** [AG17b]. **Norway** [Bor16, CH17, KA17]. **Norwegian** [GK10, SK18]. **note** [Lö11]. **novel** [Hen19]. **novelty** [MMHV19]. **Nuclear** [Lov16, Hub14, PD18]. **Nuevo** [Vil11]. **nutshell** [Das15]. **Objective** [Jac12]. **objectives** [Tuu11]. **Objects** [BK18, WWL⁺10]. **obscuring** [AMLL18]. **Observatory** [DBO13]. **obtained** [KDL19]. **Ocean** [BSHG16]. **off** [RdMdaFY16, vHDdJ17]. **off-label** [vHDdJ17]. **offer** [YHR12]. **Office** [Har14, Ben17, Bla14]. **Officers** [Lai17]. **official** [MBHD12]. **officials** [O'B13]. **offs** [RdMdaFY16, RGFLRP⁺18, SR11, SNT⁺14]. **old** [RdMdaFY16]. **Oliver** [Him16, Hoy13]. **One** [BPSB16, Son14b, Odu13]. **online** [Bes15]. **Ontario** [Tam17]. **Ontological** [dCM12]. **open** [BLKR17, BG16, HBEvdV10, Lau11, Pea16, YWH⁺15]. **opencast** [Gro10]. **Openness** [CP15, Lv14, Por16]. **Operating** [Álv13]. **operational** [DRVWA18]. **operationalizations** [LDB⁺12]. **Ophuls** [Wic13a]. **Opinion** [MBHD12]. **Opportunities** [Kam13, Klo13, HMH⁺15, HN15, Mar11, McC13, RH19, RM14, TFB12]. **opportunity** [dMCL18, Val14a]. **opposition** [Dra14]. **optimists** [KCS12]. **options** [AdCBBB15]. **Orchestrating** [BCB18]. **order** [Han10, MSZ18]. **ordinary** [Haw17]. **ordination** [Kas10]. **organisation** [Dos12, Van10]. **Organisational** [HBM19, Gök10]. **organisations** [AV10, AC11, DA10, DDT10, Dut10, OR10, SSC17]. **Organization** [Ali15, Ken16, Bre12, SFBB10, SF19, HSM16]. **Organizational** [HFW11, Bor11, CS15, HH12, HH15, Han10, HJS17, KDL19, MJH⁺16]. **organizations** [FFF17, Han10, JRG19, SFBB10, SC19a, SC19b]. **organized** [Sen17]. **Organizing** [Mot16, Mus12]. **orientation** [SBC16, ZLGG19, vdWVvdB12]. **oriented** [EB18, HHJ10, WHKB12]. **Orienting** [CAK12, KCM⁺12]. **origins** [LLH13]. **Orphan** [BG16]. **Oshri** [Sti17]. **other** [GG14]. **outcome** [ZLGG19]. **outcomes** [LDL⁺10, Lor11, NdMSFC12, WLS12]. **Outdated** [RNN18]. **Output**

[KdR17, ASvLW17, MRR17]. **outreach** [Kas19]. **overall** [OAB10]. **overcome** [LSTC17]. **Overcoming** [RH15, RRH17]. **Overview** [AdC12, Bon14, Ste10]. **own** [AC11, Bla14]. **owned** [CD16]. **Ownership** [Hag18]. **Oxford** [Pag11].

P [Hro14]. **Pacific** [DSTS10]. **Pager** [Tra14]. **pages** [Alm16, Gut16, Lov16, Sti17, Wil16]. **Pakistan** [BKM10, BRA12]. **Pandza** [Sti17]. **paperback** [Wil16]. **paradigm** [BRA12, KPG10]. **Paradox** [RNN18, dJSvD16, RP17]. **parks** [SR11]. **Parliamentary** [PD18]. **part** [AF14]. **partial** [SM10]. **participate** [Bhu15, FvDvR16]. **participation** [BH11, Eng18, HA11, KDL19, Mer12, RG17, SCE19]. **Participatory** [DT11, KCH19, LVG11, RMZP12, Saa19, OMW13]. **particle** [HH13]. **Particularities** [TRGA16]. **Particularities** [NJ18]. **parties** [VRL13]. **partners** [CDI16, OPMGCM14, SMR16]. **partnership** [FT12]. **partnerships** [MVFG15]. **party** [LKP16]. **party-promoted** [LKP16]. **Patent** [Hua17, ZLLU16, AR11, CD16, Dan17, HF11, LKP16, LW19, SF19]. **patent-based** [Dan17]. **patenting** [AL11, HF17, LSL15, vDTC19]. **patents** [ADK16, AC11, CD16, Hem12, MB18, SF19]. **paternalism** [DT11]. **Path** [rL11, SL14]. **Path-creating** [rL11]. **Paths** [Tön19, ASSX16, AdCBBB15, LSZ16a, MTZ17, SA16]. **pathways** [ASC16, BUK16, DSB⁺13]. **patient** [PEV⁺14, SSB19, dOB17]. **Patients** [Fit13, PEV⁺14]. **Patricia** [Das15]. **Patterns** [CPP⁺13, BL16, CFO16, HB16, Kwi18, TG11, WHLhC19]. **Paul** [Gop14]. **Paula** [Egb14, Hic12]. **pays** [Fra12]. **Pearl** [LKP16]. **peculiar** [LS12b]. **peer** [DP13, DS18a, Han10]. **Penetrating** [Tei14]. **Pengfei** [Shi14]. **people** [Li11, Zha19]. **Perceived** [LDB⁺12, Waa17, BCSF17a, BCSF17b, RH19]. **perception** [BL16, KCW14]. **Perceptions** [VHAHGC12, AG17a, BFZFM18, RB19, Saa19, SCH⁺13, TKM18]. **percolation** [BFZFM18]. **Perfecting** [POD19]. **Performance** [LS12a, ZLRJ19, AS16, ADM16, AB19, ADS10, BK19, BCSFC15, Bon11, CKS15, Kas19, KB17, LDS19, MPP⁺17, MF16, MHB14, RMZP12, RCRR19, SS17, SK11, TKM18, Tsi12, YHSH17, vdBHC19]. **Performance-based** [ZLRJ19, BK19, KB17, RCRR19]. **Performing** [Kea13]. **persistence** [FG16, HH12, JH12, Wes12]. **person** [Soe10]. **Personal** [Hag18]. **Perspective** [Bhu15, BSHG16, Dut10, Elz12, FFF17, FSHM19, Gra11, HE11, HM10, Isk17, Kas13, LVG11, Phi17, VRL13, Zav18, Son14b, Son18]. **Perspectives** [HFS⁺13, BCSF17a, BCSF17b, BPSB16, BCSFC15, EGI18, LSPC16, LH11, PEV⁺14]. **Peruvian** [RB19]. **pervasiveness** [ÁJT18a, ÁJT18b]. **pesticides** [PdSA13]. **Peters** [Gib13]. **Pharma** [Joh17]. **Pharmaceutical** [Jul13, CR14, cC12]. **PhD** [FBS16, Waa17]. **Phillips** [Hro14]. **phone** [MP12]. **Phones** [BW18, MP12]. **Photon** [Wes12, HH13]. **physics** [HH13, Vic14]. **Picard** [Les13]. **picture** [KD10]. **Pied** [FCLG16]. **Piper** [FCLG16]. **Piscitello** [Art12]. **Pitch** [POD19]. **Place** [Mot12]. **places** [Hug13, Alm16]. **plan** [SvTvL15, Lar12]. **Planet** [Him16, Ogr17]. **planning** [Web11, Afz13]. **Plans** [SKY18a, SKY18b]. **plant** [SBD18]. **Platforms** [Har11, LSKvA17, Ric16]. **Plato** [Wic13a]. **play** [CAK12, MMHV19, TK11]. **playing** [FM16]. **Plenary** [SBKP17]. **Plundered** [Ogr17]. **Poland** [KB19]. **poles** [RCRR19]. **Policies** [Bra13, DN18, Fer16, IR17, Kas10, TKM18, TK17, TM12, vDTC19, ÁJT18a, ÁJT18b, AS10, Bor11, BL15, Cas12, Cho19, CHH18,

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KdLABdP18, KB11, LDL⁺10, LH11, NZ16, OMW13, PRZ⁺10, Saa19, SvTvL15, Wha19]. **productive** [WS16]. **productivity** [AV18, ASvLW17, DBdPR18, FBB14, FCLG16, HL11, Kwi18, vHWW19]. **products** [MVFG15]. **Professionalization** [PH18a, PH18b]. **professor** [Vic14]. **professors** [ADM16]. **profiles** [TRGA16]. **profit** [MVFG15]. **Program** [SK18, Bre12, CP16, HFW⁺12, BSHG16, LS12a, LS18, Sco14, Tas14, TWGJ11]. **Programme** [BBH18, KHZ⁺13, BJR17, ACBP16, RRMS12]. **Programmes** [RP17, CP15, SBK⁺19, SSC17]. **programming** [KH12b, PEV⁺14]. **programs** [FvDvR16, OL13, RdR17]. **Progress** [Kle12, dAFUFdFC19]. **progressive** [Dos10]. **Projecting** [Aar17]. **projects** [Bul15, CBB12, FBS16, PCS13, VCdS16]. **proliferation** [Bou19]. **Promise** [Gol17, Car18]. **Promises** [Jul12]. **promote** [Han10]. **promoted** [LKP16]. **promoters** [Dun10]. **Promoting** [Tei14]. **promotion** [Agr12, LW19, Nie16a, SBY18]. **properties** [Ant18]. **Property** [Cad14, Hag18, AR11, BGW12, CRS17, CKS15, Hem12, Nik15, Tam13]. **Proposal** [CP16, Kro19a, SSB19]. **proposals** [Him18]. **Proposition** [Dra14]. **Prospecting** [AdCBBB15]. **prospects** [Agr12, Waa17]. **protection** [FG13]. **PROTEE** [VMP10]. **providers** [LSPC16]. **Province** [BKM10]. **provision** [SDP11]. **proximity** [HFNW15, RH15]. **proxy** [Kah18]. **Public** [Afz13, Cad14, CM18, Fra12, Gro11b, Haw15, Hro14, Lai17, LS12b, NSS19, Rol13, Shel5, WE18, AG17a, Agr12, ACBP16, Art14, Arz10, AV10, AC11, BN15, Bes15, BH11, CV12, CPP⁺13, Cla15, Coo14, DCT18a, DCT18b, DP13, DA10, DDT10, Dut10, DS18b, Esc14, ET19, FT12, FFF17, dAFUFdFC19, GP13, HLI⁺11, HFS⁺13, Hol10, Jen14, JCC10, Jul13, Kas19, LH13, Mar11, dCM12, Maz14, MSZ18, Nik15, O'B13, OR10, PE13, PR10, Rad19, RMZP12, Röd15, SDP11, SFBB10, SN13, TD12, TZ18, TZI13, Tön19, TM12, VHAHGC12, WBB11, dC16, Cla15, Gop14]. **public-private** [Arz10, FT12]. **public-sector** [Art14, GP13]. **Publication** [Nef18, ASvLW17, EG14]. **Publications** [Lun11, AL11]. **publicly** [Bul15]. **publics** [EJB11, HLH13, LKR19]. **Pure** [KS17, Saa19]. **Pursuing** [Kee18].

Qiongjie [Shi14]. **qualitative** [Phi13]. **Quality** [Lab14, OR10, RdR17, LS12a, LW19, OAE18]. **Quantifying** [KdR17]. **quantile** [JL19]. **Quantitative** [CCR16]. **Quebec** [MBL16]. **question** [AGS16]. **questions** [Wil16, vR10].

R [Sch15, Sön14a]. **R&D** [ASvLW17, BL16, BKKS15, BdV14, Bul15, Car18, CGL13, CP16, CPSP17, CR10, DSZ14, DLV10, FvDvR16, FLCRP19, FL10, GRLR17, HLL14, Hal18, KPG10, Kas13, Kim14, KG17a, LSPC16, LTU10, MPC10, NO16, OL13, ORB19, OAB10, RP17, SK18, SSC17, VJ12, VCdS16, Man15]. **R&D-based** [FvDvR16, CPSP17]. **Rabe** [Kee13]. **Race** [Fra12]. **radical** [Sen14]. **Radosevic** [Son14b]. **Raggamby** [Lab14]. **Rainie** [Álv13]. **Raising** [Wil16, BL10]. **Rämö** [Mot12]. **rational** [Tan17, Gut16]. **rationale** [TFE11]. **rationales** [CM18]. **Rationality** [Afz13]. **RDI** [HJS17]. **reality** [Boo11, Rad11, Tuu11, BL13]. **reason** [Gut16]. **recipe** [Odu13, Wic13b]. **Recipes** [BL13, CHH18]. **Reconciling** [Haw17]. **recruitment** [Nie16a]. **Red** [Jac12]. **reducing** [Mus16]. **reduction** [DO16]. **referees** [Ano10b]. **reference** [Coo14]. **referral** [WLS12]. **Reflecting** [BOP18]. **reflection** [SvPLK14]. **Reflections** [Boe18, NZ16]. **reflexivity** [Mar11]. **Reforms** [Su16, SBL15]. **Reframing**

[SM10]. **Regan** [Alm16]. **regarding** [ABC⁺18]. **regenerative** [MSZ18]. **regime** [Elz12, LDL⁺10, RJ14]. **Region** [TK17, AG17b, Vit15]. **Regional** [Egb13, FT12, MTR13, NM15, NJ18, SBC16, Sön14a, Swa17, CL15, FBA19, LSL15, MTZ17, NVAM14, RCRR19, TK11, UJ14]. **regionalisation** [KA17]. **regionally** [JNP16]. **regionally-embedded** [JNP16]. **regions** [MMHV19, NSS19, Tan10, TK11, Wol14, Kee16]. **Regulating** [CGS19].

Regulation
[BL13, PdSA13, Val14b, Aho17, BFPCB10, EGI18, HMB14a, HM10, MP12, PM18]. **regulator** [All10]. **regulators** [KCS12].

Regulatory
[SFCR18a, SFCR18b, FSK11, Kin11, ML13]. **reimagine** [FPVH18]. **reinstitutionalization** [Kwi12]. **reintegration** [LDS19]. **related** [AdC12, MAS13, OPBCM16]. **relation** [Art16]. **relations** [Joh11, KB19, Mar11, WS16]. **Relationship** [Hua17, KDL19, MRR17, SNL15]. **relative** [FG16]. **relevance** [BG19, HMH⁺15, SNT⁺14]. **Remade** [Him16]. **Remarks** [VCLA15]. **Remote** [Pri19]. **renewable** [Isk17, TBvB15].

Renewal [Hei18, HH13, Uln15]. **rent** [NO16]. **repertoires** [TSK⁺13]. **replace** [TZ18]. **representations** [Boh14, LU17, WO17]. **reproduction** [SD15]. **required** [Wic13a]. **Research** [AS16, BHPW13, BL10, BLS12, BK18, BGY⁺16, BBH18, CAAH18, Eva15, FPVH18, FM16, Fit17, HLL14, Hoy13, IR17, Kas10, KHZ⁺13, Kro19b, LKP16, LK17, LS18, Luu14, PEV⁺14, PCS13, SBK⁺19, SK18, SLvP10, TKM18, TS15, TK17, Wha19, WSBTM15, YSRF19, Aar17, ADM16, All10, AdC12, AGS19, AV10, AC11, BK19, BLS16, BFPCB10, Bee13, BCSF17a, BCSF17b, BOP18, BCSFC15, BRB18, BS15, Blü18, Bor16, BAP19, CV12, CETRW12, CVCBA18, CS15, CLDS18, CPP⁺13, CH10, CBB12, CP15, DLSS19, DP13, DMMPC18, DA10, DDT10, Dut10, EG14, EGI18, FvDvR16, FM15, FBA19, Flo14, FL13, FWS19, Gra11, Gro10, GK10, Han10, Hem12, HGS11, HDT17, Hig16, Him18, HMB14b, HL11, JH12, JCK14, JC15, JCC10, JS18, JL19, KdLABdP18]. **research** [Kas19, KB17, KKL17, KH12a, Ko15, KH12b, KM19, Kwi12, Kwo11, LSKvA17, LGGK12, LS15, LMMD14, LLH13, LHGW14, LS12b, MPP⁺17, MFM18, MMGM12, MBM19, MJH⁺16, MRR17, Nef18, Nef19, Nie16b, OPBCM14, OR10, OMS12, PJYL15, PH18a, PH18b, Phi13, PRZ⁺10, PR10, Pre14, PCS10, RRF⁺19, RVDWA18, RHS12, RH15, RRMS12, Rod10, RG17, RRH17, RdR17, Rya11, Rya15, SL11, SFBB10, SR11, SW19, Sch11, SKY18a, SKY18b, SC19a, SC19b, SV15, SvPLK14, Sco14, Sen14, SB11, SBKP17, SFCR18a, SFCR18b, Smi14, SS17, Sta13, STF17, SPH10, TWR11, TDPV13, Tho13, Tön19, TWGJ11, TFE11, Uln15, VMP10, VRL13, VR18, Vic14, VG14, WBWW15, Wal15, WdJH14, WBB11, WKGK11, WJOS14, Wu13, YH14, YPH17, ZLRJ19, ZP17, dBdLHB14, dR18, dOB17].

research
[vdWVvdB12, BG19, Kwi18, Egb14].

Research-Based [SK18]. **Research-driven** [LKP16]. **research-policy** [SV15].

Researcher
[PRZ⁺10, Kas19, Mar11, MBL16, WM18].

researchers
[AV18, BFG⁺15, CFO16, DRVWA18, Dut10, FdSdS⁺10, GB19, Hem17, IG11, JVH14, MBL16, OPMGCM14, RRMS12, Saa19].

Researching [Men12, Wic13b]. **Resilience** [Ken16, Shi15]. **Resilient** [DO16, Ken16, Gho18]. **resist** [Zha19].

resistances [CV12]. **resource** [KH12a, TK11]. **resource-based** [TK11].

Resources [Kor14, JCK14]. **responding** [BJS12, vDFL14]. **response**

[Cho19, dJSvD16]. **responses** [HBM19, SFZ16]. **Responsible** [Lem16, MBM19, OMS12, Sta13, dBdLHB14, AdCBBB15, FBA19, STF17]. **responsiveness** [FM15, Nie16b]. **Restivo** [Jac12]. **restoring** [Gro11b]. **Restricted** [SX19, SX20]. **restricting** [EG14]. **Results** [GAM⁺19, KH12a, DSB⁺13, YWH⁺15]. **retention** [WLA19]. **retrospective** [Lin14]. **Return** [Pea16, Tan18]. **returnee** [LDS19]. **returns** [CGL13, HLL14]. **Revenge** [Wic13a]. **Review** [Afz13, Ali15, Alm16, Alv13, And15, Art12, Art14, Bey14, BK17, Bra13, Cad14, Cal12, Cat12, Cla13a, Cla13b, Cla15, Das15, Del16, Egb13, Egb14, Esp13, Eva15, Fer16, Fit13, Fit18a, Fra12, Gib13, Gop14, Grø14, Gut16, Hal17, Haw12, Haw15, Hic12, Him16, Hol15, Hoy13, Hro14, Jac12, Kee13, Kee16, Ken16, Ken17, Kle12, Kor14, Kro19b, Lab14, Lem16, Les13, Lev15, Lig14, Liv12, Lov16, Lus16, Man15, Mar13, Mes14, Mil13, Mil15, Mot12, Mot16, Mus12, Ors14, Pri19, Rah15, Ren13, Rob14, Sch15, SL14, Sea13, Sha17, She15, Shi14, Sön14a, Son18, Sri14, Sti17, Su14, Su16, Tan13, Tei12, Tra14, Val14a, Val14b, Wic13a, Woo16, CM18, CCR16, DP13, DS18a, FWR14, Han10, MFM18, UG19, VR18, WE18]. **review** [WJOS14, Wil16, vDH14, KPG10]. **Reviews** [Tei14, BL13]. **Revisited** [KS17, Nel11]. **Revisiting** [DCT18a, DCT18b]. **revival** [SBD18]. **revolution** [Lan10b]. **reward** [KB17]. **Rhetoric** [HMB14a, KKL17]. **Rica** [OR10, VHAHGC12]. **Rich** [Fra12]. **Richard** [Liv12]. **Richness** [Egb14]. **Rights** [Cad14, CD16, CRS17, CKS15, Hem12]. **RIS3** [FBA19]. **Rise** [Hal17, Swa17, LMMD14]. **Risk** [BL13, D'S13, Esp13, Tan17, Agr12, Cla13c, DO16, Hal15, HLH13, HMB14a, MP12, PM18, Web11, Wic13b]. **Risks** [Kor14, Mar13, Arz10, CGS19, GC13]. **River** [LKP16, SLvP10]. **roadmapping** [AVL12]. **roadmaps** [GP13]. **roads** [HA11].

Robert [Art14, Les13, Man15]. **robustness** [Gro11b, KH12a]. **Roger** [Sön14a]. **Role** [Cla15, NJ18, AGS16, BJS12, BGW12, Cas12, EB18, FWS19, HWC⁺18a, HWC⁺18b, KM19, LS14, LBMM13, MMHV19, MBHD12, PJYL15, RGFLRP⁺18, Rol13, SL11, SZ11, SK11, Sta13, SD15, VHAHGC12, ZLGG19]. **roles** [CAK12, CL15, Coz12, FL13, HO19, LSPC16, PRZ⁺10, TK11, TSK⁺13]. **Rolf** [Cal12]. **Rolfstam** [Cla15]. **Room** [SLvP10]. **Rossi** [Art12, BK17]. **Rossi-Lamastra** [Art12]. **Route** [Hei18]. **RRI** [FBA19]. **Rubalcaba** [Gop14]. **Rubik** [Lab14]. **rural** [Cha16]. **Russia** [FT17, Klo13, TZ18].

s [SL17]. **S&T** [FS10, Mer12, SSC17]. **safety** [ML13]. **Saharan** [CDD⁺19]. **Sal** [Jac12]. **salary** [Kwi18]. **Sale** [Tra18]. **salience** [WWL⁺10]. **same** [CHH18]. **satellite** [WO17]. **scale** [Isk17, LF13]. **Scaling** [Ben13]. **Scandinavia** [Agr12]. **Scandinavian** [Ben17]. **Scanning** [KSC⁺12, ABC⁺12, vR10]. **scenario** [SG16]. **Scherdin** [Tei12]. **scholar** [LDS19, WH12a]. **Scholarly** [Sch15, CS14, SNL15]. **scholars** [WLS12, WH12b]. **Schrage** [Hol15]. **Schumpeterian** [SL14, Son14b, Kas13]. **Schwartz** [Tei14]. **Schwinge** [Mil15]. **Science** [Ano13, BSHG16, Bhu15, Cal12, CDD⁺19, Cla13b, Doo18, FS10, Flo14, HLL14, Har14, Jac12, KS17, Kam13, Kle12, Lai17, Lem18, MB12, OL13, PH18a, PH18b, Rad11, RNN18, She15, Su14, Swa17, TFB12, WM18, ÁJT18a, ÁJT18b, AdC12, Art16, AMLL18, BRA12, BH11, Bis19, Blü18, Bro14, Bru11b, BAP19, Cap10, Coz12, Dag12, Dog13, DBO13, DO16, DBdPR18, Ekl11, Elz12, ET19, FFF17, FTNdB14, GB15, Gie17, Gou11, Hal11, HH13, HH15, HA11, HLH13, HSM16, HMH⁺15, HGS11, HFS⁺13, HL11, IH11, JH12, JVH14, JRG19, Jen14, JS18, Kah19, Kee18, KCM⁺12, KCW14, KJ18, KA17, KB19, KB11, LH13, LDL⁺10,

LMMD14, Lin14, LS12b, LZ10, Löv11, Mar11, Mat10, dJMA12, MBD⁺12, MK13, Nef18, OMS12, Par10, PE13, RRF⁺19]. **science** [RM14, RG17, Saa19, SS10, SH14a, SR11, SMVdP14, SNT⁺14, Sch11, SM13, SS17, SCB⁺16, TD12, Tan17, Tho13, Tsi12, TSK⁺13, UJ14, VCLA15, VHAHGC12, VG14, Yan18, YPH17, Hal15, Röd15, Flo14, Hic12, Art12]. **science-and-technology** [DBdPR18]. **science-industry** [Rad11, Dog13]. **Science-policy** [BSHG16, Ekl11, KB19, VCLA15]. **science-public** [Mar11]. **science/policy** [LDL⁺10]. **Sciences** [Gut16, HDT17, Kas10, KWJ17, OPMGCM14, WSBTM15, Hei18, LZ10]. **Scientific** [AL11, BFZFM18, CCF16, KdLABdP18, AV18, AW10, Bon11, COC14, CHH18, Cro13, DRVWA18, FCLG16, HFW⁺12, HBM19, HL11, IH11, KJ18, LDB⁺12, MPP⁺17, Mar15, Men12, MBL16, MJH⁺16, OPBCM16, PJYL15, Pea16, RB19, RVDWA18, Rya15, Tei11, Tho16, Uln17, VHAHGC12, Wha19, vDFL14, HFW⁺12]. **Scientist** [D'S13, LSBOPCM18, dJSvD16, BK19, Dos10, EGI18, TM12, WLS12]. **scientists** [BdCB14, Bes15, Bhu15, FBB14, HF17, Him18, HFW11, KCS12, KCS17, Lev12, O'B13, SH14b, SH14c, VG14, Wal15, vHWW19, BL13]. **Scientization** [KCH19]. **Scotland** [ART10, Gal12]. **Scottish** [ACBP16]. **scrutinising** [KA17]. **scrutinizing** [Xu15]. **Sea** [SvTvL15, Vit15, Rei15]. **Sean** [Tra14]. **search** [MFC12, WLS12]. **Searching** [Bul15, KCW14]. **section** [EB18, FG13, HHJ10, Lin14, MK13, RVDWA18, RM14, Ves12]. **Sector** [Hal18, Haw15, Art14, Bee13, DBdPR18, dMFPP14, FERV11, FFF17, GP13, Gra11, Hem12, Hol10, JCC10, KKL17, LTU10, Maz14, Rya11, Sch11, TZ18, TWGJ11, TFE11, VCdS16, Waa17, vDTC19]. **Sectoral** [SBY18, cC12]. **sectors** [Cho19, Mur13, Rad19]. **secularity** [dJMA12]. **Security** [Mar13, HOSV13, WBWW15, WO17]. **Seeds** [Cla13b]. **select** [BRB18]. **Selected** [Ali15, Dos12]. **selection** [Bor16, CCF16, VCdS16]. **Selee** [Mes14]. **self** [Phi13]. **self-descriptions** [Phi13]. **Semantic** [KJ18]. **senior** [IH11]. **seniority** [ADM16]. **sense** [BE18, Bro14, KSC⁺12, RH19]. **sense-making** [KSC⁺12]. **sensegiving** [HBM19]. **sensehiding** [HBM19]. **Sensemaking** [HBM19]. **Sensing** [YH14]. **September** [Ano13]. **serial** [LS14]. **series** [Swa17]. **servants** [HFS⁺13]. **Servet** [RRMS12]. **Service** [Cat12, LSPC16, Rad19]. **Services** [JC18, BdV14, BAP19, DLV10, Hen19, Hol10, KVH13, LSPC16, SDP11, Gop14]. **set** [BL13]. **Setting** [SC19a, SC19b, BLS12, FM15, dR18, dOB17]. **settings** [KG17b]. **setup** [CV12]. **seven** [HN15]. **sexy** [Åm13]. **shadow** [tKBKS18]. **Shale** [Wag15]. **Shane** [Gib13]. **shape** [KB19]. **shaped** [dAFUFdFC19]. **Shapes** [Hic12]. **Sharing** [Kor14, SB11]. **Shawn** [Alm16]. **Shenzhen** [LC18]. **shift** [KPG10]. **Shifting** [Boe18, RHJS15, SCH⁺13, TS15]. **shifts** [KCH19]. **shipping** [BSBD14]. **shops** [SM13]. **Should** [Mes14, Bhu15]. **side** [Cho19, Mat10, Rad19]. **sides** [BN15]. **Sifting** [Bru11a]. **Signaling** [LG16]. **silences** [BB13]. **simulating** [YWH⁺15]. **simulation** [WWL⁺10]. **Singapore** [Aar17, Gie17]. **sites** [SN13]. **siting** [MP12]. **situated** [BLKR17, dCM12, POD19]. **Situating** [Kea13, SM13]. **size** [BPSB16, BS15, HL11, MJH⁺16, OAB10, Son14b]. **sized** [BL16, Boo11, LSPC16, LKP16, Nik15]. **sketchy** [Art14]. **Skills** [Cat12, FG16, BE15]. **SLAC** [HH13]. **Slavo** [Son14b]. **Slovakia** [NSS19]. **Small** [BL10, LS18, Nik15, BL16, Boo11, LSPC16,

LKP16, MPP⁺17]. **Smart** [SL17, GC13, GvEV19, HB16, HO19, MTZ17]. **SME** [NZ16]. **SMEs** [CPSL17, FvDvR16, Has11, RP17, YZ11]. **SNI** [Nef19]. **Social** [Álv13, Cas12, Coz12, KA16, LK17, Mat17, Mer12, NJ18, SN13, BFZFM18, BPSB16, Dag12, DBO13, Dos10, ET19, FG16, HLH13, HOSV13, HDT17, Kas10, KCW14, KWJ17, KH12a, KB11, LS12a, Mat10, OPMGCM14, OPBCM14, RRF⁺19, RG17, TFB12, Ves12, WSBTM15, Yan18, YZ11, YPH17, Tei14]. **Socialist** [Hei18]. **Societal** [Con17, YSRF19, AdCBBB15, DRVWA18, DS18a, OPBCM16, RVDWA18, Ric16, RGvLR18, RG17, SBK⁺19, WBWW15, WE18, dJSvD16, vdWVvdB12, Tei14]. **societies** [BCB18, HDT17]. **Society** [Hlá17, Lem18, AdC12, Kah19, MBD⁺12, MB12, OMS12, Tsi12, TSK⁺13, Wag15, YSRF19, SSB19]. **Socio** [LU17, Mus16, Sti17, Ano13, BE14, BCB18, SZ11, FM15]. **Socio-Economic** [Sti17, Ano13, SZ11]. **Socio-Technical** [Mus16, LU17, BE14, BCB18, FM15]. **Sociology** [Jac12, KB11, Tei11]. **sociotechnical** [CGS19]. **solar** [Cho19]. **solid** [LU17]. **solution** [EG14]. **solutions** [Hen19]. **some** [CRS17]. **Soocheol** [Su16]. **Source** [Hal15, Pea16, Wes12]. **sourcing** [HR12]. **South** [AAL19, AS10, Boo11, CRS17, HWC⁺18a, HWC⁺18b, Hem17, Kah19, Ko15, KG17b, Kwo11, RHS12, UJ14]. **Southern** [NM15]. **Space** [DCJ19, McC13, Mot12]. **spacecraft** [YHSH17]. **Spaces** [MMHV19, SN13]. **Spain** [ÁJT18a, ÁJT18b, CVCBA18, DBdPR18, MB18, SBC16]. **Spallation** [Hal15]. **Spanish** [FERV11, HR12]. **spanning** [JRG19]. **Spatial** [COC14, LSL15, Les13, Swa17]. **speaking** [CAAH18]. **Special** [LC18, BFE11, CDI16, Dut10, EB18, FG13, GBH11, HHJ10, LH11, Lin14, MK13, MPC10, RVDWA18, RM14, SZ11, TFE11, Ves12]. **specialisation** [HB16]. **specialization** [MTZ17]. **specific** [WCK⁺14]. **Specificity** [ÁJT18a, ÁJT18b]. **speech** [Mar15]. **spending** [SMVdP14, SW19]. **sphere** [Jen14, YZ11, She15]. **spillovers** [NO16, RGFLRP⁺18]. **spin** [RdMdaFY16, RGFLRP⁺18, SR11]. **spin-offs** [RdMdaFY16, RGFLRP⁺18, SR11]. **Spirit** [Art14]. **sponsored** [NO16]. **spotlight** [BSM14]. **SPP** [Ano10a]. **squaring** [Kas17]. **Sri** [AW10]. **SSH** [OPBCM14]. **stabilizations** [KB11]. **staff** [AC11]. **stages** [SBK⁺19]. **stake** [Bhu15]. **Stakeholder** [RB19, SvTvL15, AG17a, OMW13]. **Stakeholder-led** [SvTvL15]. **stakeholders** [DS18b]. **standardisation** [HO19]. **Standardising** [BL13]. **standardization** [Tam13]. **Standards** [D'S13, Lin19, CGS19, Wic13b, BL13]. **State** [Haw15, Lev12, BSM14, GP13, Hig16, Maz14, WBWW15, WO17, Wu13]. **state-of-the-art** [GP13]. **statements** [JJ17, Phi13]. **States** [ZLRJ19, HSM16, LLH13, Tsi12, HFW11, Lei11, Rad11, Tön19]. **Statistical** [Kam13]. **steers** [Nef19]. **Stehrer** [Man15]. **Stem** [Mar11, BFPCB10, Dra14, Flo14, Lev12, LLH13, dJMA12, SS10, SFCR18a, SFCR18b, Tho13, OPBCM14]. **Stephan** [Hoy13, Hic12]. **Stephen** [Lev15]. **stereotypes** [OPBCM14]. **STI** [BJS12, DN18, DNA⁺18, GvEV19, dMCL18]. **Stilgoe** [Lem16]. **Still** [Sha18, GK10]. **stimulate** [TZI13, vDTC19]. **stimulating** [EBV17]. **Stop** [LVG11]. **storage** [Ric16, WCK⁺14]. **story** [AS16, Ekl11, Wes12]. **Stough** [Sön14a]. **Strategic** [KKL17, Mes14, dMFPP14, WdJH14, vR10]. **Strategies** [BKKS15, AR11, BUK16, Ben17, Haw12, Kro19a, NVAM14, Par10, SFZ16]. **Strategy** [Hel18, Ors14, Jul13, KVH13,

NdMSFC12, Tas13, YHSH17]. **streams** [BCSF17a, BCSF17b]. **street** [SSK15]. **strengthened** [WM18]. **strengthening** [Uln17]. **Structural** [FL10, HE11, AB19, KCW14, SC19a, SC19b]. **structure** [CR14, CH10, WS16]. **structured** [Kro19a]. **structures** [CD16, TG11]. **Struggle** [Cla13b]. **STS** [Mus12]. **students** [GRLR17]. **Studies** [Bey14, PH18a, PH18b, Sön14a, SS17, ADLK12, Hag10, Haw17, JRG19, KG17b, Mar16, RdMdAFY16]. **study** [AL11, BFZFM18, Dut10, FT17, Hal11, HDT17, HR12, Kah19, Kam11, KBA17, KH12a, LBS⁺15, LDL⁺10, MBL16, NdMSFC12, RB19, RCRR19, SBC16, SKY18a, SKY18b, TG11, TK11, VCLA15, Vic14, WBB11, WE18, ZWL16, ZLL17]. **Studying** [Åm13]. **Sub** [CDD⁺19]. **Sub-Saharan** [CDD⁺19]. **Subnetwork** [CD16]. **subsidiaries** [HR19, SMR16]. **subsidiaries** [AV18, VCdS16]. **subsidy** [NSS19, SSC17]. **substantial** [KA17]. **subsystem** [Kin11]. **Success** [Ekl11, FBS16, AS16, CS10, IH11]. **successes** [LF13]. **Sugimoto** [Sch15]. **Sundqvist** [Cal12]. **Super** [Hal17]. **Superconducting** [Hal17]. **supply** [BN15, OAE18, Rad19]. **supply-side** [Rad19]. **support** [BN15, Cha16, HFW⁺12, KCS17, KVH13, LSPC16, Nef19, NSS19, O'B13, SMVdP14, ZWL16]. **supported** [PJYL15]. **supporting** [TM12]. **surprise** [SG16]. **surrogate** [MAS16]. **surveillance** [GC13]. **surveillance-enabled** [GC13]. **Survey** [LK17, BFG⁺15]. **Susan** [And15, Cla13a]. **Susana** [Mus16]. **Sustainability** [Shi15, Kas19, Kee18, KBA17, PRZ⁺10, TWR11, TYM⁺14]. **Sustainable** [BK18, Fer16, SL14, Val14a, Bre12, Gei15, HNRM11, KH12a, Lab14]. **Sustaining** [Esp13, Grø14, Ken17]. **Sweden** [Bor16, FT12, Hal15, Hal18, HLI⁺11, NM15, VJ12, WKGK11]. **Swedish** [Boh14, Ekl11]. **Swiss** [ADS10]. **Switzerland** [PRZ⁺10]. **synthesis** [JC18, JRG19, SL14]. **synthesizing** [KSC⁺12]. **Synthetic** [MHB14, vDH14, Kea13]. **System** [Ben13, DSP17, Aag15, AB19, BCSF17a, BCSF17b, FERV11, FSHM19, Gra11, HO19, Klo13, OL13, UG19, WM18, Ålv13, Liv12]. **systematic** [FWRF14, MFM18, UG19, VR18]. **systematically** [Nef19]. **Systemic** [WH12a, WH12b, AVL12]. **Systems** [Egb13, Mat17, Mus16, NJ18, ASvLW17, BFE11, BE14, CAK12, CL15, CZ19, cC12, CGS19, DS11, FS11, FSHM19, HFNW15, HNRM11, KB17, Lor11, TK11, TBvB15, WHKB12]. **Tacit** [RJ14]. **Tackling** [Gol17]. **Taiwanese** [cC12]. **take** [OPBCM16]. **Takeover** [Tra18]. **tale** [Ekl11, Kah18]. **Tamara** [Cat12]. **tango** [OPBCM16]. **tank** [Bla14]. **Tanks** [Mes14]. **Tapping** [HSM16]. **targets** [Car18]. **Taxation** [Su16]. **taxonomical** [GP13]. **Teaching** [NGB14, Das15, Das15]. **team** [JC15]. **Tech** [Mil15, HKS14, Tuu11]. **Technical** [Mus16, BSBD14, BE14, BCB18, FM15, Kam11, LU17]. **techniques** [CCR16]. **techno** [vDFL14]. **techno-scientific** [vDFL14]. **Technological** [BSBD14, Cad14, Eva15, Lig14, ASC16, Bru10, cC12, CBB12, dAFUFdFC19, FSHM19, HMB14b, LSW19, Mus16, SFZ16, TDPV13, TBvB15, Lar12]. **Technologies** [And15, Con17, SL17, STF17, Sti17, BB13, CT14, EJB11, FTNdB14, FG13, HWC⁺18a, HWC⁺18b, HOSV13, HNRM11, Lan10b, LMDU16, Pre14, RBdCBB10, SCH⁺13, Zha19]. **Technology** [Ano13, Bla14, Boe18, Col10, Har14, HN15, HR12, Lem18, Lin19, Ors14, PH18a, PH18b, PR10, Rah15, Ric16, Tas14, TZ18, Wad17, WLYCL15, YHSH17, AG17a, ÁJT18a, ÁJT18b, AdCBBB15, ADS10, Ben17, BN15, Bhu15, BRA12, BH11, Bon11, BL15, CCF16, CCR16, Coz12, Dag12, DSTS10, DBD⁺10, DT11, DBdPR18, FFF17, Gal14, GP13,

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LDB⁺12, Mis11, Par10]. **Unequal** [And15, CT14]. **Unexpected** [Alm16, Hug13]. **Unfolding** [WW17]. **unified** [HE11]. **unintended** [BK19, BG16]. **Union** [Dun10]. **unit** [HL11]. **United** [HFW11, Lei11]. **Universitie** [FSS18, JJ17, Kwo11]. **Universities** [BRB18, CDI16, Fit18b, KG17b, TRGA16, ZLL17, AWD16, AR11, CL15, CD16, CPP⁺13, FLCRP19, Kwi12, Kwi18, LD15, MMHV19, NZ16, PR10, SZ11, TK11, Fit18a]. **universities/public** [CPP⁺13]. **University** [BKKS15, BK17, FL13, GAM⁺19, JMSS18a, JMSS18b, Pag11, SL11, Zav18, Ben17, BPSB16, BdV14, CD16, CCF16, Cha16, Cla10, DCJ19, FBS16, HF17, Hem17, JNP16, KKL17, KBA17, KM19, MB18, Phi13, RPK16, RdMdaFY16, RGFLRP⁺18, SBC16, SF19, SBL15, TG11, TDBS11, TYM⁺14, VRL13, VR18, Vil11, WS16, dC17, BLS16, CLDS18, DS11, KBA17, Lei11, MFM18, Smi16]. **university-community** [DCJ19]. **University-industry** [SL11, TG11, TDBS11, Vil11]. **university-invented** [CD16]. **university-owned** [CD16]. **Unlocking** [Liv12]. **Unpreparedness** [Hal15]. **Unraveling** [KVH13]. **Uppsala** [BLS16]. **Upstream** [Esc14]. **uptake** [OPBCM16]. **Urban** [Kee16, Shi15, Swa17, ET19, Wol14, Shi14]. **Urgency** [Gol17]. **Uruguayan** [ABC⁺18]. **Urve** [Egb14]. **US\$109.95** [Lov16]. **US\$15.95** [Wil16]. **US\$150.00** [Sti17]. **US\$38.00** [Gut16]. **US-born** [vHWW19]. **USA** [CETRW12, DSB⁺13, GB19, Gra11, HH12, SS10, Wu13]. **usable** [KB19]. **Use** [LG16, Mar13, Aag15, BSBD14, EG14, EGI18, Kri15, Ves12, WJOS14]. **Useful** [Kle12, GK10, JVH14, Löv11]. **usefulness** [Aar17]. **User** [DBD⁺10, Gau12, Lau11, TWR11, BOP18, FT17, Joh11]. **User-driven** [DBD⁺10]. **User-producer** [Lau11, Joh11]. **users** [LSBOPCM18, RBdCBB10]. **uses** [CCR16]. **Using** [RGvLR18, CGL13, KB17, VMP10, WCK⁺14]. **utility** [Nef18]. **utilization** [BLS16, BOP18, TDPV13]. **Uzunidis** [Val14a].

V [FM16]. **valleys** [dMCL18]. **valorisation** [vdBHC19]. **valuation** [Art16]. **Value** [Wix15, AFW10, ADLK12, Grø11a, HDT17, LS12a, OPBCM14, Tho16]. **values** [LD15]. **Variation** [SF19, HM10]. **Varieties** [WdJH14, Kim14]. **variety** [LSBOPCM18]. **vehicle** [SFZ16]. **Venesaar** [Egb14]. **Venezuela** [CV12]. **Venezuelan** [Mer12]. **Venkatesh** [Del16]. **Venture** [MF16, ART10, DCT18a, DCT18b, Esp13, LMDU16, Esp13]. **Venturing** [Mot16]. **Venus** [OPBCM14]. **versus** [LGGK12, Rad19, SKY18a, SKY18b, SG16, Zav18]. **Victor** [Rah15]. **view** [Him18, Kas10]. **Viewed** [Elz12]. **Views** [DSB⁺13, EGI18, IH11, KJ18, WCK⁺14]. **Virtuous** [Uln15]. **Vision** [Ogr17]. **Visions** [Hal17, VCLA15]. **visits** [LS15]. **visual** [WO17]. **Volcano** [DBO13]. **Voting** [Dra14]. **vs** [Haw15, KCW14, Maz14]. **Vulnerability** [HMB14b, Eva15].

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