

## Exhibit A - List of 100 Representative Elsevier Works Infringed by Sci-Hub and LibGen

|    | DOI                            | Journal                                             | Title                                                                                                                                                                                                                                 | Registration No. |
|----|--------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1  | 10.1016/j.actpsy.2015.05.014   | Acta Psychologica                                   | Proficiency and Sentence Constraint Effects on Second Language Word Learning                                                                                                                                                          | TX0008138204     |
| 2  | 10.1016/j.agwat.2015.08.001    | Agricultural Water Management                       | Enhancement of nitrate removal in constructed wetlands utilizing a combined autotrophic and heterotrophic denitrification technology for treating hydroponic wastewater containing high nitrate and low organic carbon concentrations | TX0008149250     |
| 3  | 10.1016/j.apgeog.2015.03.016   | Applied Geography                                   | Using Simulated Data to Investigate the Spatial Patterns of Obesity Prevalence at the Census Tract Level in Metropolitan Detroit                                                                                                      | TX0008128130     |
| 4  | 10.1016/j.apsusc.2015.05.178   | Applied Surface Science                             | Microwave-assisted Aqueous Synthesis of Transition Metal Ions Doped ZnSe/ZnS Core/Shell Quantum Dots with Tunable White-Light Emission                                                                                                | TX0008161612     |
| 5  | 10.1016/j.bej.2015.04.006      | Biochemical Engineering Journal                     | FREE SURFACE OXYGEN TRANSFER IN LARGE ASPECT RATIO UNBAFFLED BIO-REACTORS, WITH OR WITHOUT DRAFT-TUBE                                                                                                                                 | TX0008119974     |
| 6  | 10.1016/j.cattod.2014.03.074   | Catalysis Today                                     | Immobilization of Pd(II) on MOFs as a Highly Active Heterogeneous Catalyst for Suzuki-Miyaura and Ullmann-Type Coupling Reactions                                                                                                     | TX0008051074     |
| 7  | 10.1016/j.enbuild.2015.09.037  | Energy & Buildings                                  | Energy efficiency and thermal behaviour of attached sunspaces, in the residential architecture in Spain. Summer (II)                                                                                                                  | TX0008179448     |
| 8  | 10.1016/j.engappai.2013.04.008 | Engineering Applications of Artificial Intelligence | Evaluation of a Set of New ORF Kernel Functions of SVM for Speech Recognition                                                                                                                                                         | TX0007949003     |
| 9  | 10.1016/j.eswa.2015.07.061     | Expert Systems With Applications                    | An Integrated Fuzzy AHP and Fuzzy MOORA Approach to The Problem of Industrial Engineering Sector Choosing                                                                                                                             | TX0008149208     |
| 10 | 10.1016/j.ibiod.2015.02.019    | International Biodeterioration & Biodegradation     | Simultaneous biological nitrogen and phosphorus removal with a sequencing batch reactor-biofilm system                                                                                                                                | TX0008127326     |

## Exhibit B - List of 100 Representative Elsevier Works Infringed by Sci-Hub and LibGen

|    | DOI                                 | Journal                                                    | Title                                                                                                                                                                            | Registration No. |
|----|-------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 11 | 10.1016/j.ijsostr.2015.08.002       | International Journal of Solids and Structures             | Variational Asymptotic Analysis for Plates of Variable Thickness                                                                                                                 | TX0008297282     |
| 12 | 10.1016/j.jallcom.2015.05.083       | Journal of Alloys and Compounds                            | Structural and optical properties of alloyed quaternary CdSeTeS core and CdSeTeS/ZnS core-shell quantum dots                                                                     | TX0008150225     |
| 13 | 10.1016/j.jbankfin.2015.01.013      | Journal of Banking and Finance                             | OIL PRICES, US STOCK RETURN, AND THE DEPENDENCE BETWEEN THEIR QUANTILES                                                                                                          | TX0008097541     |
| 14 | 10.1016/j.jcis.2007.03.070          | Journal of Colloid And Interface Science                   | Temperature effects on the surface acidity properties of zirconium diphosphate                                                                                                   | TX0006628143     |
| 15 | 10.1016/j.jcis.2008.03.041          | Journal of Colloid And Interface Science                   | Surface Complexation Modelling of Uranium (VI) Sorbed onto Zirconium Oxophosphate versus Temperature: Thermodynamic and Structural Approaches                                    | TX0006661631     |
| 16 | 10.1016/j.jfluidstructs.2013.09.018 | Journal of Fluids and Structures                           | Effect of Multiple Engine Placement on Aeroelastic Trim and Stability of Flying Wing Aircraft                                                                                    | TX0007960416     |
| 17 | 10.1016/j.jfluidstructs.2013.09.020 | Journal of Fluids and Structures                           | Passive Morphing of Flying Wing Aircraft - Z-Shaped Configuration                                                                                                                | TX0007960416     |
| 18 | 10.1016/j.jfluidstructs.2015.06.017 | Journal of Fluids and Structures                           | Treatment of hydroelastic impact of flexible wedges                                                                                                                              | TX0008288252     |
| 19 | 10.1016/j.jmbbm.2015.08.043         | Journal of the Mechanical Behavior of Biomedical Materials | The Surface Grafting of Graphene Oxide with Poly(ethylene glycol) as a Reinforcement for Poly(lactic acid) Nanocomposite Scaffolds for Potential Tissue Engineering Applications | TX0008202064     |
| 20 | 10.1016/j.jmmm.2015.02.045          | Journal of Magnetism and Magnetic Materials                | Magnetic Relaxation Behavior in the Bi <sub>2</sub> Sr <sub>2</sub> Ca <sub>2</sub> Cu <sub>3</sub> -xMoxO <sub>10</sub> + System Fabricated by Glass-Ceramic Technique          | TX0008083208     |
| 21 | 10.1016/j.jphotobiol.2015.05.018    | Journal of Photochemistry & Photobiology, B: Biology       | Preparation and characterization of injectable Mitoxantrone Poly (lactic acid)/ Fullerene implants for in vivo chemo-photodynamic therapy                                        | TX0008160383     |
| 22 | 10.1016/j.jpowsour.2013.09.100      | Journal of Power Sources                                   | Oxidation study of coated Crofer 22 APU steel in dry oxygen                                                                                                                      | TX0007958470     |

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|----|-----------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 23 | 10.1016/j.jvlc.2014.08.002        | Journal of Visual Languages and Computing | Design, Realization and User Evaluation of the SmartVortex Visual Query System for Accessing Data Streams in Industrial Engineering Applications                   | TX0008022208     |
| 24 | 10.1016/j.matdes.2014.08.042      | Materials and Design                      | Critical Materials from a Product Design perspective                                                                                                               | TX0008007437     |
| 25 | 10.1016/j.measurement.2014.06.001 | Measurement                               | Indirect Measure of Shale Shear Strength Parameters by Means of Rock Index Tests through an Optimized Artificial Neural Network                                    | TX0007979838     |
| 26 | 10.1016/j.memsci.2013.04.034      | Journal of Membrane Science               | Separation of butanol from ABE mixtures by sweep gas pervaporation using a supported gelled ionic liquid membrane: analysis of transport phenomena and selectivity | TX0007793759     |
| 27 | 10.1016/j.nut.2013.09.007         | Nutrition                                 | Probiotic supplementation improves inflammatory status in rheumatoid arthritis patients                                                                            | TX0007971966     |
| 28 | 10.1016/j.oceaneng.2013.11.021    | Ocean Engineering                         | Numerical simulation of water impact of solid bodies with vertical and oblique entries                                                                             | TX0007969427     |
| 29 | 10.1016/j.optmat.2015.05.024      | Optical Materials                         | Optical properties of water-soluble L-cysteine-capped alloyed CdSeS quantum dot passivated with ZnSeTe and ZnSeTe/ZnS shells                                       | TX0008097525     |
| 30 | 10.1016/j.pep.2007.12.005         | Protein Expression and Purification       | High-level expression, purification and characterization of recombinant Aspergillus oryzae alkaline protease in Pichia pastoris                                    | TX0006679818     |
| 31 | 10.1016/j.poly.2013.11.038        | Polyhedron                                | Synthesis, Structural Characterization and Application of a 2D Coordination Polymer of Mn-terephthalate as a Heterogeneous Catalyst for Olefin Oxidation           | TX0007939399     |
| 32 | 10.1016/j.powtec.2013.04.029      | Powder Technology                         | Physical characterization of sweet sorghum bagasse, tobacco residue, soy hull and fiber sorghum bagasse particles: density, particle size and shape distributions  | TX0007783613     |
| 33 | 10.1016/j.powtec.2013.11.035      | Powder Technology                         | Characterization method of average gas-solid drag for regular and irregular particle groups                                                                        | TX0007946832     |

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|----|--------------------------------|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 34 | 10.1016/j.synthmet.2015.04.015 | Synthetic Metals                                        | Synthesis and photophysical properties of nanocomposites of aluminum tetrasulfonated phthalocyanine covalently linked to glutathione capped CdTe/CdS/ZnS quantum dots | TX0008175155     |
| 35 | 10.1016/j.tetlet.2013.04.043   | Tetrahedron Letters                                     | Multiple phosphate-linked nucleotide couplings via 5' silyl ether protection in the phosphite triester and phosphoramidite approaches                                 | TX0007924784     |
| 36 | 10.1016/j.tsf.2015.07.023      | Thin Solid Films                                        | Effect of Co deposition on oxidation behavior and electrical properties of ferritic steel for solid oxide fuel cell interconnects                                     | TX0008172249     |
| 37 | 10.1016/j.watres.2015.05.010   | Water Research                                          | Determination of the external mass transfer coefficient and influence of mixing intensity in moving bed biofilm reactors for wastewater treatment                     | TX0008128565     |
| 38 | 10.1016/j.ympev.2015.07.026    | Molecular Phylogenetics and Evolution                   | ddRAD-seq phylogenetics based on nucleotide, indel, and presence-absence polymorphisms: analyses of two avian genera with contrasting histories                       | TX0008203790     |
| 39 | 10.1016/j.urolonc.2015.02.009  | Urologic Oncology: Seminars and Original Investigations | Next Generation Sequencing technology in prostate cancer diagnosis, prognosis and personalized treatment                                                              | TX0008134478     |
| 40 | 10.1016/j.ijpharm.2014.12.057  | International Journal of Pharmaceutics                  | Lactoferrin- and antitransferrin-modified liposomes for brain targeting of the NK3 receptor agonist senktide: preparation and in vivo evaluation.                     | TX0008035192     |
| 41 | 10.1016/j.cellsig.2015.10.015  | Cellular Signalling                                     | Gene expression profiling reveals the role of RIG1 like receptor signaling in p53 dependent apoptosis induced by PUVA in keratinocytes                                | TX0008160408     |
| 42 | 10.1016/j.clgc.2013.07.004     | Clinical Genitourinary Cancer                           | Considerations for the design of future clinical trials in metastatic renal cell carcinoma                                                                            | TX0008102812     |

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|----|----------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 43 | 10.1016/j.finel.2015.07.001      | Finite Elements in Analysis & Design          | Method for the explicit insertion of microstructure in Cellular Automata Finite Element (CAFE) models based on an irregular tetrahedral Finite Element mesh: Application in a multi-scale Finite Element Microstructure MESHfree framework (FEMME). | TX0008179438     |
| 44 | 10.1016/j.ibusrev.2014.11.006    | International Business Review                 | How do marketing, research and development capabilities, and degree of internationalization synergistically affect the innovation performance of small and medium-sized enterprises (SMEs)? A panel data study of Chinese SMEs                      | TX0008128432     |
| 45 | 10.1016/j.cca.2013.09.017        | Clinica Chimica Acta                          | Molecular characterization of 7 new alpha-1 anti-trypsin (A1AT) variants including two with an associated deficient phenotype                                                                                                                       | TX0007948394     |
| 46 | 10.1016/j.adiac.2013.03.007      | Advances in Accounting                        | AIA submission: CEO overconfidence and the incidence of financial restatement                                                                                                                                                                       | TX0007929923     |
| 47 | 10.1016/j.ab.2015.09.020         | Analytical Biochemistry                       | Specific determination of influenza H7N2 virus based on biotinylated single-domain antibody from a phage-displayed library                                                                                                                          | TX0008280730     |
| 48 | 10.1016/j.acha.2014.06.006       | Applied and Computational Harmonic Analysis   | Representation of functions on big data: Graphs and trees                                                                                                                                                                                           | TX0008120874     |
| 49 | 10.1016/j.ins.2015.03.027        | Information Sciences                          | Re-Stream: Real-time and energy-efficient resource scheduling in big data stream computing environments                                                                                                                                             | TX0008117867     |
| 50 | 10.1016/j.ins.2015.02.033        | Information Sciences                          | Universal designated verifier transitive signatures for graph-based big data                                                                                                                                                                        | TX0008117869     |
| 51 | 10.1016/j.ijpe.2014.12.034       | International Journal of Production Economics | Harvesting big data to enhance supply chain innovation capabilities: An analytic infrastructure based on deduction graph                                                                                                                            | TX0008099658     |
| 52 | 10.1016/j.scriptamat.2015.10.011 | Scripta Materialia                            | In situ transmission electron microscopy mechanical deformation and fracture of a silver nanowire                                                                                                                                                   | TX0008257187     |
| 53 | 10.1016/j.epsl.2015.04.002       | Earth and Planetary Science Letters           | Recording the transition from flare-up to steady-state arc magmatism at the Purico-Chascon volcanic complex, northern Chile                                                                                                                         | TX0008074719     |

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| 54 | 10.1016/j.jvb.2015.03.003             | Journal of Vocational Behavior               | The incremental validity of organizational commitment, organizational trust, and organizational identification                                                             | TX0008093319     |
| 55 | 10.1016/j.wear.2015.11.004            | Wear                                         | Role of the friction layer in the high-temperature pin-on-disc study of a brake material                                                                                   | TX0008202671     |
| 56 | 10.1016/j.bej.2015.10.027             | Biochemical Engineering Journal              | Optimization denitrifying phosphorus removal at different hydraulic retention times in a novel anaerobic anoxic oxic-biological contact oxidation process                  | TX0008179313     |
| 57 | 10.1016/j.engfailanal.2015.10.002     | Engineering Failure Analysis                 | A study of the wear damage on gas turbine blades                                                                                                                           | TX0008298593     |
| 58 | 10.1016/j.biortech.2015.07.090        | Bioresource Technology                       | Nitrogen removal performance and microbial distribution in pilot- and full-scale integrated fixed-biofilm activated sludge reactors based on nitrification-anammox process | TX0008151125     |
| 59 | 10.1016/j.watres.2015.08.019          | Water Research                               | Treatment of oil sands process-affected water (OSPW) using ozonation combined with integrated fixed-film activated sludge (IFAS)                                           | TX0008148980     |
| 60 | 10.1016/j.renene.2014.11.004          | Renewable Energy                             | Experimental and theoretical analysis of the stress-strain state of anisotropic multilayer composite panels for wind turbine blade                                         | TX0008093379     |
| 61 | 10.1016/j.ijheatfluidflow.2015.09.001 | International Journal of Heat and Fluid Flow | An experimental and computational study of tip clearance effects on a transonic turbine stage                                                                              | TX0008205108     |
| 62 | 10.1016/j.jeurceramsoc.2014.05.016    | Journal of the European Ceramic Society      | High temperature internal friction measurements of 3YTZP zirconia polycrystals. High temperature background and creep                                                      | TX0008043665     |
| 63 | 10.1016/j.triboint.2014.03.010        | Tribology International                      | Effects of compressive stresses on torsional fatigue                                                                                                                       | TX0008033755     |
| 64 | 10.1016/j.triboint.2014.09.016        | Tribology International                      | Nonlinear dynamic analysis of rotary seal ring considering creep rotation                                                                                                  | TX0008012243     |

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| 65 | 10.1016/j.apenergy.2014.12.055       | Applied Energy                                     | Theoretical modeling and experimental investigations for the improvement of the mechanical efficiency in sliding vane rotary compressors                            | TX0008102189     |
| 66 | 10.1016/j.applthermaleng.2015.07.021 | Applied Thermal Engineering                        | Thermal deformation prediction based on the temperature distribution of the rotor in rotary air-preheater                                                           | TX0008203511     |
| 67 | 10.1016/j.surg.2015.09.016           | Surgery                                            | Clinical predictors of prolonged postresection hypotension after laparoscopic adrenalectomy for pheochromocytoma                                                    | TX0008263392     |
| 68 | 10.1016/j.respol.2014.12.008         | Research Policy                                    | Understanding the emergence of new science and technology policies: Policy entrepreneurship, agenda setting and the development of the European Framework Programme | TX0008117570     |
| 69 | 10.1016/j.eurpolymj.2014.07.016      | European Polymer Journal                           | Monotonic loading and fatigue response of a bio-based polyamide PA11 and a petrol-based polyamide PA12 manufactured by selective laser sintering                    | TX0008042007     |
| 70 | 10.1016/j.eurpolymj.2014.08.004      | European Polymer Journal                           | Morphology of polymeric powders in Laser Sintering (LS): From Polyamide to new PEEK powders                                                                         | TX0008042007     |
| 71 | 10.1016/j.eurpolymj.2014.04.004      | European Polymer Journal                           | In situ polymerised polyamide 6/sepiolite nanocomposites: Effect of different interphases                                                                           | TX0008001090     |
| 72 | 10.1016/j.jprot.2015.05.035          | Journal of Proteomics                              | Venomomics of the beaked sea snake, <i>Hydrophis schistosus</i> : A minimalist toxin arsenal and its cross-neutralization by heterologous antivenoms                | TX0008127052     |
| 73 | 10.1016/j.jaridenv.2014.04.010       | Journal of Arid Environments                       | Snake bites in the Arabian Peninsula, a review article                                                                                                              | TX0008007267     |
| 74 | 10.1016/j.toxicon.2014.08.063        | Toxicon                                            | Ten years of snakebites in Iran                                                                                                                                     | TX0008057768     |
| 75 | 10.1016/j.jembe.2015.07.011          | Journal of Experimental Marine Biology and Ecology | Effects of environmental variables on the movement and space use of coastal sea snakes over multiple temporal scales                                                | TX0008211358     |

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|----|----------------------------------|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 76 | 10.1016/j.nbd.2014.07.014        | Neurobiology of Disease                     | VPS35 dysfunction impairs lysosomal degradation of $\alpha$ -synuclein and exacerbates neurotoxicity in a Drosophila model of Parkinson's disease          | TX0008065665     |
| 77 | 10.1016/j.scitotenv.2014.07.071  | Science of The Total Environment            | Occurrence, distribution, sources and toxic potential of polycyclic aromatic hydrocarbons (PAHs) in surface soils from the Kumasi Metropolis, Ghana        | TX0008103109     |
| 78 | 10.1016/j.yexcr.2015.07.003      | Experimental Cell Research                  | Expression and subcellular localization of the Qa-SNARE syntaxin17 in human eosinophils                                                                    | TX0008172566     |
| 79 | 10.1016/j.biortech.2014.12.072   | Bioresource Technology                      | Biodiesel production from microalgae oil catalyzed by a recombinant lipase                                                                                 | TX0008025794     |
| 80 | 10.1016/j.nanoen.2015.02.024     | Nano Energy                                 | Template-directed construction of nanostructure arrays for highly-efficient energy storage and conversion                                                  | TX0008128448     |
| 81 | 10.1016/j.eurocorev.2015.08.004  | European Economic Review                    | Corporate governance, environmental regulations, and technological change                                                                                  | TX0008294820     |
| 82 | 10.1016/j.iref.2015.06.006       | International Review of Economics & Finance | Do strong corporate governance firms still require political connection, and vice versa?                                                                   | TX0008195581     |
| 83 | 10.1016/j.frl.2015.02.007        | Finance Research Letters                    | Does corporate governance influence corporate risk-taking? Evidence from the Institutional Shareholders Services (ISS)                                     | TX0008116399     |
| 84 | 10.1016/j.bioelechem.2015.11.001 | Bioelectrochemistry                         | Wiring microbial biofilms to the electrode by osmium redox polymer for the performance enhancement of microbial fuel cells                                 | TX0008179320     |
| 85 | 10.1016/j.cej.2015.08.100        | Chemical Engineering Journal                | Nitrogen removal in a two-chambered microbial fuel cell: Establishment of a nitrifying–denitrifying microbial community on an intermittent aerated cathode | TX0008222777     |
| 86 | 10.1016/j.econlet.2015.05.006    | Economics Letters                           | The welfare economics of infectious happiness                                                                                                              | TX0008142569     |
| 87 | 10.1016/j.jpowsour.2015.07.103   | Journal of Power Sources                    | AC power generation from microbial fuel cells                                                                                                              | TX0008270964     |

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| 88 | 10.1016/j.aca.2015.07.019        | Analytica Chimica Acta              | Electrochemical detection in paper-based analytical devices using microwire electrodes                                                                                | TX0008290050     |
| 89 | 10.1016/j.advengsoft.2015.02.005 | Advances in Engineering Software    | Thin crack observation in a reinforced concrete bridge pier test using image processing and analysis                                                                  | TX0008074030     |
| 90 | 10.1016/j.agwat.2015.06.018      | Agricultural Water Management       | Environmental and economic analysis of using SWAT to simulate the effects of switchgrass production on water quality in an impaired watershed                         | TX0008127056     |
| 91 | 10.1016/j.amc.2015.04.116        | Applied Mathematics and Computation | Long-time behavior of a suspension bridge equations with past history                                                                                                 | TX0008129468     |
| 92 | 10.1016/j.aml.2014.10.013        | Applied Mathematics Letters         | A mean value algorithm for Toeplitz matrix completion                                                                                                                 | TX0008017000     |
| 93 | 10.1016/j.anucene.2014.04.033    | Annals of Nuclear Energy            | The scenario-based system of workers training to prevent accidents during decommissioning of nuclear facilities                                                       | TX0007973081     |
| 94 | 10.1016/j.apcatb.2014.03.025     | Applied Catalysis B: Environmental  | Insights into the influence of the Ag loading on Al <sub>2</sub> O <sub>3</sub> in the H <sub>2</sub> -assisted C <sub>3</sub> H <sub>6</sub> -SCR of NO <sub>x</sub> | TX0007956416     |
| 95 | 10.1016/j.apm.2014.06.022        | Applied Mathematical Modelling      | A new mathematical explanation of what triggered the catastrophic torsional mode of the Tacoma Narrows Bridge                                                         | TX0008006647     |
| 96 | 10.1016/j.apsusc.2014.09.133     | Applied Surface Science             | Effect of the presence of cationic polyacrylamide on the surface properties of aqueous alumina suspension-stability mechanism                                         | TX0008006680     |
| 97 | 10.1016/j.apsusc.2015.07.052     | Applied Surface Science             | Optimization of process factors for self-healing vanadium-based conversion coating on AZ31 magnesium alloy                                                            | TX0008186059     |
| 98 | 10.1016/j.autcon.2014.02.016     | Automation in Construction          | Rapid and automated determination of rusted surface areas of a steel bridge for robotic maintenance systems                                                           | TX0007956785     |
| 99 | 10.1016/j.autcon.2014.06.005     | Automation in Construction          | A lightweight bridge inspection system using a dual-cable suspension mechanism                                                                                        | TX0008025197     |

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|-----|------------------------------------|---------|----------------------------------------------------|------------------|
| 100 | 10.1016/B978-0-12-411549-1.00016-8 |         | Emerging Markets and the Global Economy A Handbook | TX0007878578     |