

DAFTAR BUKU PADA DATABASE SPRINGERLINK

No.	Judul
1.	Geosynthetics in Civil and Environmental Engineering
2.	Environmental Wind Engineering and Design of Wind Energy Structures
3.	Information Technologies in Environmental Engineering
4.	Computer Science for Environmental Engineering and EcoInformatics
5.	Computer Science for Environmental Engineering and EcoInformatics
6.	Information Technologies in Environmental Engineering
7.	Macro-engineering Seawater in Unique Environments
8.	Perspectives on European Earthquake Engineering and Seismology
9.	Perspectives on European Earthquake Engineering and Seismology
10.	Increasing Seismic Safety by Combining Engineering Technologies and Seismological Data
11.	Geocomputation, Sustainability and Environmental Planning
12.	Environmental Leadership Capacity Building in Higher Education
13.	Engineering Decisions for Life Quality
14.	Numerical Methods for Nonlinear Engineering Models
15.	Engineering Geology
16.	Intelligent and Soft Computing in Infrastructure Systems Engineering
17.	Earthquake Data in Engineering Seismology
18.	Uncertainties in Environmental Modelling and Consequences for Policy Making
19.	Soft Computing Models in Industrial and Environmental Applications, 6th International Conference SOCO 2011
20.	Inorganic Membranes for Energy and Environmental Applications
21.	Criminal and Environmental Soil Forensics
22.	Environmental Consequences of War and Aftermath
23.	Energy and Environmental Challenges to Security
24.	Environmental Security and Ecoterrorism
25.	Neutron Applications in Earth, Energy and Environmental Sciences
26.	Biosensors for Environmental Monitoring of Aquatic Systems
27.	Addressing Global Environmental Security Through Innovative Educational Curricula
28.	Membrane and Desalination Technologies
29.	Mechanics of Wind-blown Sand Movements
30.	Energy Flows, Material Cycles and Global Development
31.	Geohazard-associated Geounits
32.	Advanced Biological Treatment Processes
33.	Multiscale and Multiphysics Processes in Geomechanics
34.	Reflections on the Fukushima Daiichi Nuclear Accident
35.	Biological Treatment Processes
36.	Advances in Wind Energy Conversion Technology
37.	Resilience: A New Paradigm of Nuclear Safety
38.	Biofuels for Road Transport
39.	Observing our Changing Earth
40.	Climate Change and its Effects on Water Resources
41.	Bayesian Inference for Probabilistic Risk Assessment
42.	Forests to Climate Change Mitigation
43.	Water Resource Systems Planning and Management

44	Security of Industrial Water Supply and Management
45	Urban Airborne Particulate Matter
46	Soft Computing in Green and Renewable Energy Systems
47	Bifurcations, Instabilities and Degradations in Geomaterials
48	Electrostatic Precipitation
49	Drinking Water Treatment
50	Survival and Sustainability
51	Wetlands and Water Framework Directive
52	Demystifying Climate Models
53	Sustainable Land Use and Rural Development in Southeast Asia: Innovations and Policies for Mountainous Areas
54	First Principles of Meteorology and Air Pollution
55	Satellite Earth Observations and Their Impact on Society and Policy
56	Ranking and Prioritization for Multi-indicator Systems
57	Coupled Site and Soil-Structure Interaction Effects with Application to Seismic Risk Mitigation
58	Stability and Stabilization of Nonlinear Systems
59	Intelligent Systems in Oil Field Development under Uncertainty
60	Near-Space Remote Sensing
61	Security and Reliability of Damaged Structures and Defective Materials
62	Stability Augmentation of a Grid-connected Wind Farm
63	Damage Assessment and Reconstruction after War or Natural Disaster
64	Wetland Systems
65	Behavior of Pipe Piles in Sand
66	Sustainability in Energy and Buildings
67	Structural Plasticity
68	Biohydrogen
69	Water in Road Structures
70	Physical Soil Mechanics
71	Zero-Carbon Energy Kyoto 2010
72	Water Purification and Management
73	Risk Management of Water Supply and Sanitation Systems
74	Practices of Irrigation & On-farm Water Management: Volume 2
75	Decision Support for Natural Disasters and Intentional Threats to Water Security
76	GeoSpatial Visual Analytics
77	Atmospheric Ammonia
78	Biomangement of Metal-Contaminated Soils
79	Dynamic and Transient Infinite Elements
80	Life Cycle Management
81	Taking Stock of Industrial Ecology
82	Sick Building Syndrome
83	Practical Soil Dynamics
84	Deformation Analysis in Soft Ground Improvement
85	Energy Efficient Microwave Systems
86	Geotechnics and Earthquake Geotechnics Towards Global Sustainability
87	Submarine Power Cables
88	Biofuels

89	Energy Security
90	Renewable Energy in the Middle East
91	The Ganga
92	Landslide Disaster Mitigation in Three Gorges Reservoir, China
93	Riverbank Filtration for Water Security in Desert Countries
94	Adsorption of Reactive Red 158 Dye by Chemically Treated Cocos Nucifera L. Shell Powder
95	Global Climate Change - The Technology Challenge
96	New Techniques for the Detection of Nuclear and Radioactive Agents
97	A Strategy for Using Multicriteria Analysis in Decision-Making
98	The Economics of Sustainable Development
99	Climate Change and Crops
100	Radioactive Particles in the Environment
101	Microbes and Microbial Technology
102	Sustainable Communities
103	The Water Environment of Cities
104	MARE-WINT
105	Railway Ecology
106	Society - Water - Technology
107	Nuclear Back-end and Transmutation Technology for Waste Disposal
108	The Sustainability of Agro-Food and Natural Resource Systems in the Mediterranean Basin
109	Seawater Desalination
110	The 1755 Lisbon Earthquake: Revisited
111	Sustainability in Energy and Buildings
112	Advances in Bifurcation and Degradation in Geomaterials
113	Advanced Water Supply and Wastewater Treatment: A Road to Safer Society and Environment
114	In Situ Chemical Oxidation for Groundwater Remediation
115	Hormones and Pharmaceuticals Generated by Concentrated Animal Feeding Operations
116	Handbook of Input-Output Economics in Industrial Ecology
117	Physics of Lakes
118	Programming for Computations - MATLAB/Octave
119	Finite Difference Computing with PDEs
120	Programming for Computations - Python
121	Aquaculture Perspective of Multi-Use Sites in the Open Ocean
122	Balanced Urban Development: Options and Strategies for Liveable Cities
123	Regulatory Pathways For Smart Grid Development in China
124	Beyond the Limits to Growth
125	Nanomaterials: Risks and Benefits
126	Optical Sensor Systems in Biotechnology
127	Advanced Functional Materials
128	Gas Hydrates
129	Advances in Sustainable Manufacturing
130	Protection of Built Environment Against Earthquakes
131	Renewable Energies in Germany's Electricity Market
132	Modelling of Hydrological Processes in the Narew Catchment
133	Advances in Modeling Agricultural Systems
134	Laboratory and Field Testing of Unsaturated Soils

135	Megacities
136	Deep Space Craft
137	Onde superficiali
138	Uranium Deposits of the World
139	Energy Efficiency
140	In Extremis
141	Modeling the Dynamics and Consequences of Land System Change
142	Marine Ecological Geography
143	Introduction to the Physics of Landslides
144	Landslides – Disaster Risk Reduction
145	Global Climatology and Ecodynamics
146	In Situ Bioremediation of Perchlorate in Groundwater
147	Contaminated Sediments
148	Encyclopedia of Snow, Ice and Glaciers
149	Stock Management for Sustainable Urban Regeneration
150	Organic Xenobiotics and Plants
151	Impacts of Megaconferences on the Water Sector
152	Inside Risk: A Strategy for Sustainable Risk Mitigation
153	Infrasound Monitoring for Atmospheric Studies
154	Experimental Methods in Hydraulic Research
155	The Wenchuan Earthquake of 2008
156	Climate
157	Innovation for Sustainable Electricity Systems
158	Satellite Radar Interferometry
159	Challenges in Analytical Quality Assurance
160	Seismic Wave Propagation and Scattering in the Heterogeneous Earth
161	Fundamentals of Computational Geoscience
162	Evolution Inclusions and Variation Inequalities for Earth Data Processing II
163	Marine and Industrial Biofouling
164	Agricultural Science & Technology in China: A Roadmap to 2050
165	Data Assimilation
166	Advances in Applied Bioremediation
167	Architecture for Astronauts
168	Data Mining in Agriculture
169	How Do Spores Select Where to Settle?
170	Microalgae as a Feedstock for Biofuels
171	The Dynamic Magnetosphere
172	Subduction Zone Geodynamics
173	Guiding Principles for Spatial Development in Germany
174	Wave Turbulence
175	Cellulose Fibers: Bio- and Nano-Polymer Composites
176	Carbon Nanomaterials in Clean Energy Hydrogen Systems - II
177	Water Resources Allocation
178	New Perspectives on People and Forests
179	Plurigaussian Simulations in Geosciences
180	High-Performance Thin-Layer Chromatography (HPTLC)

181	Carbon-based Membranes for Separation Processes
182	Research Trends in Geographic Information Science
183	Innovations in Collaborative Urban Regeneration
184	Escaping the Bonds of Earth
185	A Field Guide to Geophysics in Archaeology
186	The Earth's Magnetic Interior
187	Taphonomy
188	Urban Geology
189	Microbial Biosorption of Metals
190	Chitin
191	Marine Toxins as Research Tools
192	Recycling of Biomass Ashes
193	Advances in Earthquake Prediction
194	The Growing Gap Between Emerging Technologies and Legal-Ethical Oversight
195	Martian Outpost
196	Sustainable Natural Hazard Management in Alpine Environments
197	Biosilica in Evolution, Morphogenesis, and Nanobiotechnology
198	Evolution Inclusions and Variation Inequalities for Earth Data Processing I
199	Groundwater Geophysics
200	Geodetic Reference Frames
201	Geology and Geomorphology of Holocene Coastal Barriers of Brazil
202	High-Rise Living in Asian Cities
203	Sensors for Environment, Health and Security
204	Mobility and Environment
205	Adaptive and Natural Computing Algorithms