

**FIFTY-EIGHTH AMENDMENT TO
ELSEVIER SUBSCRIPTION AGREEMENT**

WHEREAS, the parties hereto have previously entered into an agreement dated 5 February 2009 (the "Agreement") as last amended on 6 June 2012 and wish to amend the Agreement as set forth in this amendment ("Amendment").

NOW, THEREFORE, in consideration of the mutual promises and covenants set forth below, and for such other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree to amend the Agreement as of the execution date below as set forth below and on Schedule 1.

Except as specifically amended hereby, all of the existing terms and conditions of the Agreement are hereby ratified. Capitalized terms used herein that are not otherwise defined shall have the meanings ascribed to them in the Agreement. To the extent any terms or conditions of the Agreement conflict with or are inconsistent with this Amendment, the terms of this Amendment shall prevail.

IN WITNESS WHEREOF, the parties have executed this Amendment by their respective, duly authorized representatives as of 14 June 2012.

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(Subscriber)

[Text deleted]

JUN 22 2012

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Title: *Executive Director*

ELSEVIER B.V.

(Elsevier)

[Text deleted]

Title: Managing Director, Global Sales & Customer Marketing, Science & Technology

Amendment No.: 1-3118798468



**FIFTY-EIGHTH AMENDMENT TO
ELSEVIER SUBSCRIPTION AGREEMENT
Schedule 1
Subscribed Products/Access/Fees**

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THE CALIFORNIA DIGITAL LIBRARY**

UNIVERSITY OF CALIFORNIA - DAVIS

No. 1-3118798468

Subscribed Products – publisher	Access	2012
SciVerse® ScienceDirect® online – Elsevier B.V.	sciencedirect.sciverse.com	
Elsevier Book Series (2008-2012)		
All Subjects		[Text deleted]
Chemistry Package		
-Advances in Carbohydrate Chemistry and Biochemistry		
-Advances in Catalysis		
-Advances in Chemical Engineering		
-Advances in Heterocyclic Chemistry		
-Advances in Inorganic Chemistry		
-Advances in Organometallic Chemistry		
-Advances in Physical Organic Chemistry		
-Advances in Planar Lipid Bilayers and Liposomes		
-Advances in Quantum Chemistry		
-Annual Reports in Computational Chemistry		
-Annual Reports in Medicinal Chemistry		
-Annual Reports on NMR Spectroscopy		
-Profiles of Drug Substances, Excipients and Related Methodology		
-The Alkaloids: Chemistry and Biology		
Engineering Package		
- Advances in Applied Mechanics		
- Advances in Computers		
-Advances in Heat Transfer		
Physics & Astronomy Package		
- Advances in Atomic, Molecular, and Optical Physics		
- Advances in Geophysics		
- Advances in Imaging and Electron Physics		

Subscribed Products – publisher	Access	2012
- Semiconductors and Semimetals		
-Solid State Physics		
- Progress in Optics		
Psychology Package		
- Advances in Child Development and Behavior		
- Advances in Experimental Social Psychology		
- Advances in the Study of Behavior		
- International Review of Research in Mental Retardation		
- Psychology of Learning and Motivation		
Life Sciences Package		
- Agricultural and Biological Sciences		
- Advances in Agronomy		
- Advances in Botanical Research		
- Advances in Ecological Research		
- Advances in Food and Nutrition Research		
- Advances in Insect Physiology		
-Advances in Marine Biology		
-Fish Physiology		
-Biochemistry, Genetics and Molecular Biology		
-Advances in Cancer Research		
-Advances in Clinical Chemistry		
-Advances in Genetics		
-Advances in Protein Chemistry and Structural Biology		
-Current Topics in Developmental Biology		
-Current Topics in Membranes		
-International Review of Cell and Molecular Biology		
-Methods in Cell Biology		
-Progress in Molecular Biology and Translational Science		
-The Enzymes		
-Vitamins & Hormones		
-Immunology and Microbiology		
-Advances in Applied Microbiology		
-Advances in Immunology		
-Advances in Microbial Physiology		
-Advances in Parasitology		
-Advances in Virus Research		
-Methods in Microbiology		
-Neuroscience		
-International Review of Neurobiology		
-Progress in Brain Research		
-Pharmacology, Toxicology and Pharmaceutical Science		
-Advances in Pharmacology		
-Progress in Medicinal Chemistry		
-Side Effects of Drugs Annual (SEDA)		



Subscribed Products – publisher	Access	2012
Elsevier Book Series / Intermediate Backfiles (2000-2007)		
-Advances in Carbohydrate Chemistry and Biochemistry		[Text deleted]
-Advances in Catalysis		
-Advances in Chemical Engineering		
-Advances in Heterocyclic Chemistry		
-Advances in Inorganic Chemistry		
-Advances in Organometallic Chemistry		
-Advances in Planar Lipid Bilayers and Liposomes		
-Advances in Quantum Chemistry		
-Annual Reports in Medicinal Chemistry		
-The Alkaloids: Chemistry and Biology		
-Advances in Applied Mechanics		
-Advances in Geophysics		
-Progress in Optics		
-Advances in the Study of Behavior		
-Advances in Agronomy		
-Advances in Botanical Research		
-Advances in Ecological Research		
-Advances in Food & Nutrition Research		
-Advances in Insect Physiology		
-Advances in Marine Biology		
-Advances in Cancer Research		
-Advances in Genetics		
-Advances in Protein Chemistry and Structural Biology		
-Current Topics in Developmental Biology		
-Current Topics in Membranes		
-International Review of Cell and Molecular Biology		
-Progress in Nucleic Acid Research and Molecular Biology		
-Vitamins & Hormones		
-Advances in Applied Microbiology		
-Advances in Immunology		
-Advances in Microbial Physiology		
-Methods in Microbiology		
-Advances in Pharmacology		
-Advances in Physical Organic Chemistry		



Subscribed Products – publisher	Access	2012
Elsevier Book Series Backfiles (pre-2000)		
All Subjects		[Text deleted]
Advances in Carbohydrate Chemistry and Biochemistry		
Advances in Catalysis		
Advances in Chemical Engineering		
Advances in Heterocyclic Chemistry		
Advances in Inorganic Chemistry		
Advances in Organometallic Chemistry		
Advances in Planar Lipid Bilayers and Liposomes		
Advances in Quantum Chemistry		
Annual Reports in Medicinal Chemistry		
The Alkaloids: Chemistry and Biology		
Advances in Applied Mechanics		
Advances in Geophysics		
Progress in Optics		
Advances in the Study of Behavior		
Advances in Agronomy		
Advances in Botanical Research		
Advances in Ecological Research		
Advances in Food & Nutrition Research		
Advances in Insect Physiology		
Advances in Marine Biology		
Advances in Cancer Research		
Advances in Genetics		
Advances in Protein Chemistry and Structural Biology		
Current Topics in Developmental Biology		
Current Topics in Membranes		
International Review of Cell and Molecular Biology		
Progress in Nucleic Acid Research and Molecular Biology		
Vitamins & Hormones		
Advances in Applied Microbiology		
Advances in Immunology		
Advances in Microbial Physiology		
Methods in Microbiology		
Advances in Pharmacology		
Advances in Physical Organic Chemistry		

Subscribed Products – publisher	Access	2012
Elsevier eBooks Titles		[Text deleted]
Elsevier Reference Works (perpetual access)		
-Encyclopedia of Dairy Sciences (Second Edition)		
-Encyclopedia of Animal Behavior		
TOTAL FEES		

**Annex A to Schedule 1
Elsevier eBooks Titles**

UNIVERSITY OF CALIFORNIA, DAVIS

Product ID	ISBN	Elsevier eBooks Title	Final Net Price 2012
9780444512680	9780444512680	Mathematical Modeling for System Analysis in Agricultural Research	[Text deleted]
9780444510389	9780444510389	Soil Mineral-Organic Matter-Microorganism Interactions and Ecosystem Health (A)	
9780444510396	9780444510396	Soil Mineral-Organic Matter-Microorganism Interactions and Ecosystem Health (B)	