

**SIXTY-SEVENTH 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 1 October 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.

If the Subscriber exercises its option under the Agreement to purchase system-wide perpetual access rights to any Elsevier book products, Elsevier will refund to the University of California, San Diego ("UCSD") the amount that UCSD previously paid for such products, provided that the Subscriber's purchase occurs within the same calendar year of the UCSD purchase. If the Subscriber's purchase occurs after the calendar year of the UCSD purchase, then Elsevier will deduct the amount that UCSD previously paid for such products from the Fees due for the Subscriber's purchase.

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 3 October 2012.

**THE REGENTS OF THE UNIVERSITY OF CALIFORNIA o/b/o  
THE CALIFORNIA DIGITAL LIBRARY**

**(Subscriber)**

[Text deleted]

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Tit... *Executive Director*

**ELSEVIER B.V.**

[Text deleted]

*[Signature]*  
NOV 12 2012

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

Amendment No.: 1-3405175774

**SIXTY-SEVENTH AMENDMENT TO  
ELSEVIER SUBSCRIPTION AGREEMENT  
Schedule 1  
Subscribed Products/Access/Fees**

**THE REGENTS OF THE UNIVERSITY OF CALIFORNIA o/b/o  
THE CALIFORNIA DIGITAL LIBRARY**

**UNIVERSITY OF CALIFORNIA - SAN DIEGO / LA JOLLA**

No. 1-3405175774

<b>Subscribed Products – publisher</b>	<b>Access</b>	<b>2012</b>
SciVerse® ScienceDirect® online – Elsevier B.V.	sciencedirect.sciverse.com	
Elsevier eBooks Titles		[Text deleted]
Elsevier Reference Works (perpetual access)		
-Encyclopedia of Fish Physiology		
<b>TOTAL FEES</b>		



**ELSEVIER SUBSCRIPTION AGREEMENT**

**Annex A to Schedule 1**

**Subscribed Titles**

**UNIVERSITY OF CALIFORNIA - SAN DIEGO / LA JOLLA**

<b>Product</b>	<b>eBook Titles</b>	<b>Final Net Price 2012</b>
9781856174664	A Practical Handbook of Preparative HPLC	[Text deleted]
9780123843579	Analytical Gas Chromatography	
9780444535603	Analytical Modelling of Fuel Cells	
9780123743022	Applications of Nonlinear Fiber Optics	
9780444518118	Basic 1H- and 13C-NMR Spectroscopy	
9780122208515	Bioprocess Engineering Principles	
9780126140408	Bioseparations of Proteins	
9780123969590	Chemical Process Equipment	
9780120885732	Combustion	
9780125870733	Crystallography Made Crystal Clear	
9780123965615	Dielectric Phenomena in Solids	
9780126194555	Electricity, Magnetism, and Light	
9780120885718	Environmental Fluid Dynamics	
9780123809247	Enzyme Kinetics: Catalysis & Control	
9780123850010	Fracture Mechanics	
9780123855404	Gas Chromatography	
9780080958439	Handbook of Heterocyclic Chemistry	
9781437778731	Handbook of Thin Film Deposition	
9780750683081	Instrumentation Reference Book	
9780122541056	Introductory Raman Spectroscopy	
9780125083478	Mathematics for Physical Chemistry	
9780126662603	Metabolic Engineering	
9780080963570	Metal Nanoparticles and Nanoalloys	
9780444821713	Modern Density Functional Theory: A Tool For Chemistry	
9780124157699	Nanobiotechnology	
9780444516800	Nanomagnetism	
9780080971728	Nanotechnology Cookbook	
9780123695161	Nonlinear Fiber Optics	
9780123694706	Nonlinear Optics	
9780123914309	Nuclear and Radiochemistry	
9780123116307	Optical Interferometry	
9780125083454	Physical Chemistry	
9780123706157	Principles of Tissue Engineering	
9780444563576	Regional Geology and Tectonics: Phanerozoic Passive Margins Cratonic Basins and Global Tectonic Maps	
9780123877857	Rules of Thumb for Chemical Engineers	
9780123044600	Solid State Physics	
9780444529657	Stochastic Processes in Physics and Chemistry	

<b>Product</b>	<b>eBook Titles</b>	<b>Final Net Price 2012</b>
9780120887613	Superconductivity	[Text deleted]
9780123736376	Table of Integrals Series and Products	[Text deleted]
9780123739803	The Manual of Scientific Style	
9780124414556	The Spectra and Dynamics of Diatomic Molecules	
9780123705358	Theory of Simple Liquids	
9780122673511	Understanding Molecular Simulation	
9780123870292	Up and Running with AutoCAD 2012	
9780124967120	Writing Reaction Mechanisms in Organic Chemistry	