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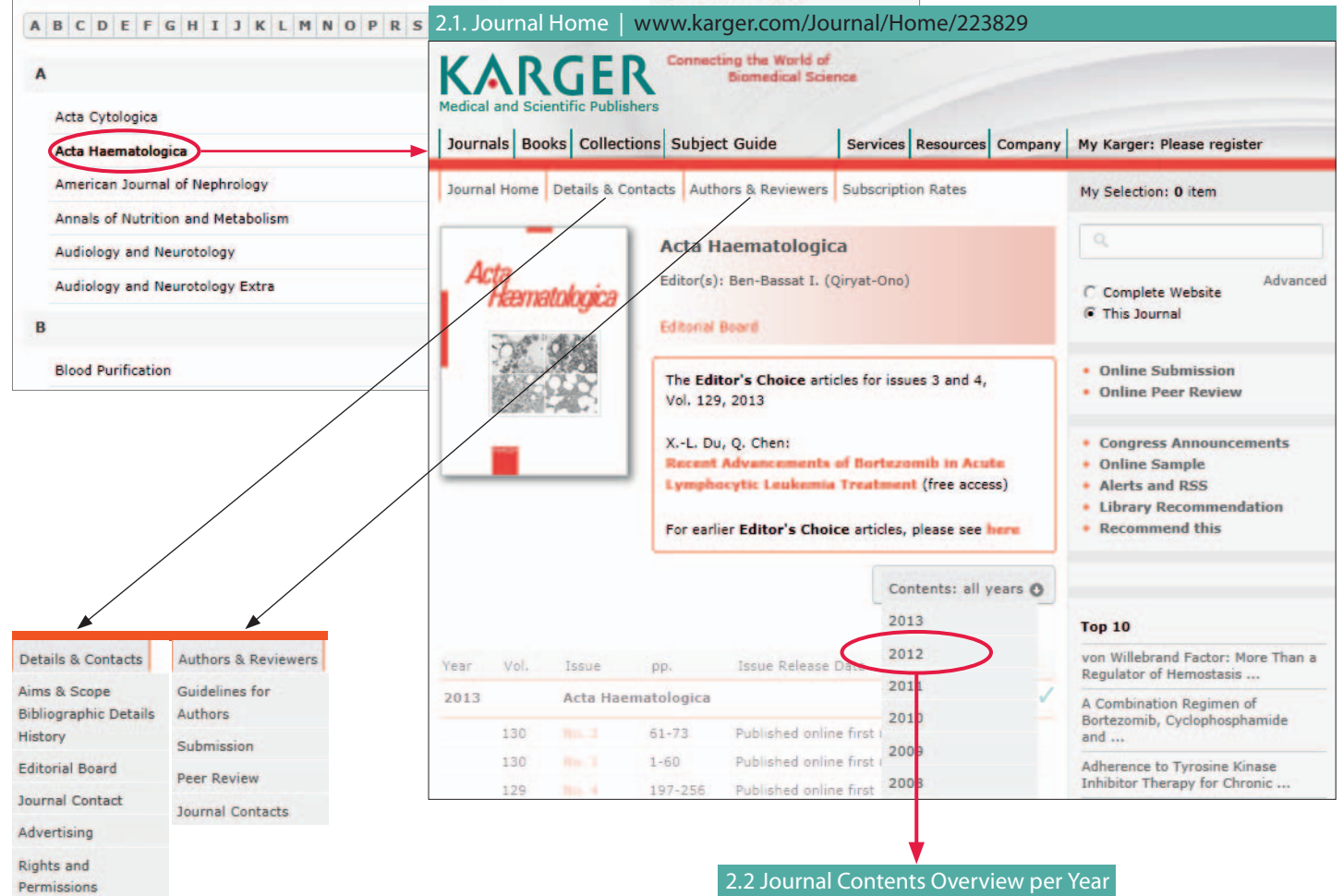
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Karger list of approximately 80 highly respected journal titles spans the entire spectrum of biomedical specialities. All active journals are listed at www.karger.com/journals. For discontinued journals and title changes please see "Inactive Journals" in the navigation to the right.

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2.2 Journal Contents Overview per Year

2.2 Journal Contents Overview per Year

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	128	No. 4	195-250	November 2012
	128	No. 3	131-194	September 2012
	128	No. 2	65-129	August 2012
	128	No. 1	1-63	June 2012
	127	No. 4	193-255	May 2012
	127	No. 3	129-192	March 2012
	127	No. 2	63-127	February 2012
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Vol. 127, No. 2, 2012
Issue release date: February 2012

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63 **Clinical Implications of Non-A-Type NPM1 and FLT3 Mutations in Patients with Normal Karyotype Acute Myeloid Leukemia**
Park B.G. · Chi H.-S. · Park S.-J. · Min S.K. · Jang S. · Park C.-J. · Kim D.-Y. · Lee J.-H. · Lee J.-H. · Lee K.-H.
Acta Haematol 2012;127:63-71 (DOI:10.1159/000331509)

Abstract / Fulltext

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72 **4G/5G Polymorphism of the Plasminogen Activator Inhibitor-1 Gene Is Associated with Multiple Organ Dysfunction in Critically Ill Patients**
Huq M.A. · Takeyama N. · Harada M. · Miki Y. · Takeuchi A. · Inoue S. · Nakagawa T. · Kanou H. · Hirakawa A. · Noguchi H.
Acta Haematol 2012;127:72-80 (DOI:10.1159/000333130)

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- Refining the Diagnosis and Prognostic Categorization of Acute Myeloid Leukemia Patients with an Integrated Use of Cytogenetic and Molecular Studies
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- Acute Myeloid Leukemia and Diabetes insipidus: Results in 5 Patients
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- Sorafenib Treatment in 13 Patients with Acute Myeloid Leukemia and Activating *FLT3* Mutations in Combination with Chemotherapy or as Monotherapy
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Acta Haematol 2012;127:143-148

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Clinical Implications of Non-A-Type *NPM1* and *FLT3* Mutations in Patients with Normal Karyotype Acute Myeloid Leukemia

Park B.G.^a, Chi H.-S.^a, Park S.-J.^a, Min S.K.^a, Jang S.^a, Park C.-J.^a, Kim D.-Y.^b, Lee J.-H.^c, Lee J.-H.^c, Lee K.-H.^c

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Outline

- Key Words
- Abstract
- Introduction
- Patients and Methods
 - Patients
 - Analyses of *NPM1*mut and *FLT3*mut
 - Statistical Analysis
- Results
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 - Prognostic Impact and Interaction according to the Type of Mutations
- Discussion
- Acknowledgments
- References
- Author Contacts
- Article Information
- Publication Details
- Drug Dosage / Copyright

Key Words

- Multiple organ failure
- Plasminogen activator inhibitor-1
- Polymorphism
- Thrombosis
- Tissue hypoxia

Abstract

Objective: Impaired fibrinolysis is associated with a higher incidence of both multiple organ dysfunction and mortality in the intensive care unit (ICU). Plasminogen activator inhibitor (PAI)-1 is the chief inhibitor of fibrinolysis. We investigated the influence of the 4G/5G polymorphism (rs1799758) of the PAI-2 gene on the plasma PAI-1 level and the outcome of critically ill patients. Methods: In 41 consecutive patients admitted to the ICU, PAI-1 score

Therefore, a total of 41 patients were available for analysis. The median age of these 41 patients was 65 (27-80) years, with 56.09% being men and 43.93% women. Demographic data and the severity scores calculated in the ICU are summarized in table 1.

Characteristic	Total (n = 41)	Survivors (n = 24)	Nonsurvivors (n = 17)
Demographics			
Median age, years	65 (27-80)	64 (27-80)	68 (37-77)
Male	23 (56.09)	12 (50)	11 (64.70)
Previous or pre-existing conditions			
Hospitalization in the past 3 years	4 (9.75)	3 (12.5)	1 (5.88)
Cadexia	4 (9.75)	2 (8.33)	2 (11.76)
Nonoculal infection	3 (7.32)	2 (8.33)	1 (5.88)
Ischemic heart disease	2 (4.88)	1 (4.16)	1 (5.88)
COPD	2 (4.88)	1 (4.16)	1 (5.88)
Hypertension	21 (51.22)	12 (50)	9 (52.94)
Diabetes mellitus	10 (24.39)	4 (16.66)	6 (35.29)
Cancer and over 15 years smokers	4 (9.75)	3 (12.5)	1 (5.88)
Alcohol consumption	17 (41.46)	10 (41.66)	7 (41.18)
Microbiology			
Gram-positive cocci	4 (9.75)	3 (12.5)	1 (5.88)
Gram-negative bacilli	11 (26.82)	5 (20.83)	6 (35.29)
Candida albicans/other yeasts	1 (2.44)	0	1 (5.88)
Unidentified	2 (4.87)	1 (4.16)	1 (5.88)
ICU conditions			
Median SOFA score	7 (3-18)	5 (3-13)	10 (6-19)*
Median MODS score	4 (0-17)	4 (0-12)	6 (5-17)*
Median DIC score	2 (0-4)	2 (0-4)	4 (2-9)**
Median SIRS score	2 (0-4)	1 (0-3)	2 (0-4)
Invasive ventilation	35 (85.37)	19 (79.17)	16 (94.11)
Tachycardia	31 (75.61)	14 (58)	17 (99.41)
Hemodialysis	3 (7.32)	2 (8.33)	1 (5.88)

Values represent numbers of patients, unless indicated otherwise, with percentages or interquartile range as in parentheses, as appropriate. *p < 0.0001, **p < 0.0002 compared to survivors (Mann-Whitney test). COPD = Chronic obstructive pulmonary disease; SIRS = systemic inflammatory response syndrome.

Table 1. Summary of patient characteristics in the entire group of patients, survivors and nonsurvivors

Twenty of the 41 patients had sepsis, among whom 8 had overt DIC and 4 had adult respiratory distress syndrome. Among these 20 septic patients, 9 patients had infection of respiratory origin and 3 patients had infection of digestive tract origin. Three patients from this septic group had primary bacteremia and 2 patients had urinary tract infection. In addition, 3 patients had both respiratory infection and bacteremia, while 1 patient had

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Original Paper

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Median age, years	65 (27-80)	64 (27-80)	68 (37-77)

2.4 Journal Fulltext Article (continued)

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period. By bivariate fit analysis, we found a significant positive correlation between arterial lactate and plasma PAI-1 levels in our patients ($R^2 = 0.62$, $p = 0.0002$; Fig. 3).

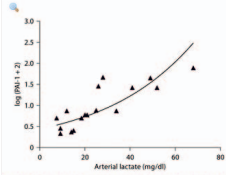


Fig. 3. Correlation between log-transformed PAI-1 levels (plus 2.0 to make all of the variables positive) and the arterial lactate concentration. The correlation was assessed by bivariate fit analysis.

PAI-1 Polymorphism and Mortality
Seventeen patients died in hospital, mainly due to multiple organ failure. The mortality rate was 63, 33 and 0% for patients with the 4G/4G, 4G/5G and 5G/5G genotypes, respectively (Table 3). Pearson's χ^2 test for contingency analysis of mortality revealed a significant difference among the 3 genotypes ($\chi^2 = 6.323$, $p = 0.0424$).

Finally, we analyzed the odds ratio for mortality in patients with the 4G versus 5G allele and obtained an odds ratio of 3.26 (confidence interval 1.19–8.93; Pearson's $\chi^2 = 5.549$, $p = 0.018$). Thus, the 4G allele and 4G/4G genotype were associated with higher mortality among critically ill patients in comparison with the 5G allele and 4G/5G or 5G/5G genotypes.

Discussion
This study demonstrated that the 4G/5G polymorphism of the PAI-1 gene affects the plasma level of PAI-1 in ICU patients, which could impair fibrinolysis and contribute to multiple organ failure.

In summary, this study showed that PAI-1 can be used as a valid biomarker of progression to multiple organ failure in critically ill ICU patients. Future investigation of the PAI-1 4G/5G polymorphism might provide better understanding of the pathogenesis of organ failure and could even make it possible to identify patients who are at risk of developing multiple organ dysfunction syndrome. As more such genetic associations are discovered, medical practice will flourish by using the predictive power of genetics to anticipate complications and recommend treatment.

Acknowledgments
The authors would like to thank Misa Kaoru Ohashi, Mr. Hiroshi Takyu and Mr. Kazuhiro Ozawa for their valuable comments and advice.

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1. Gando S: Microvascular thrombosis and multiple organ dysfunction syndrome. Crit Care Med 2010;38:S35–S42.

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Acta Haematol 2012;127:63–71
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Original Paper

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Original Paper

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Clinical Implications of Non-A-Type *NPM1* and *FLT3* Mutations in Patients with Normal Karyotype Acute Myeloid Leukemia

Borae G. Park^a Hyun-Sook Chi^a Seo-Jin Park^c Sook Kyoung Min^a Seongsoo Jang^a Chan-Jeoung Park^a Dae-Young Kim^b Jung-Hee Lee^b Je-Hwan Lee^b Kyoo-Hyung Lee^b

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Key Words
Acute myeloid leukemia · *FLT3* · Nucleophosmin · Prognosis

Introduction

New molecular markers have been used to determine the prognosis of patients with acute myeloid leukemia (AML), especially patients with normal-karyotype AML (AML-NK). These patients constitute approximately 40% of patients with AML and are regarded as an intermediate-risk group [1, 2]. In addition, these patients harbor specific mutations in genes that serve as prognostic markers for survival outcomes after adequate therapy [1, 2]. Prognostically important mutations in patients with AML-NK include mutations in the nucleophosmin (*NPM1*), fms-related tyrosine kinase-3 (*FLT3*) and CCAAT/enhancer binding protein α (*CEBPA*) genes [3]. For example, *NPM1* mutations (*NPM1mut*) are observed in 50–60% of patients with AML-NK and are included in the 2008 World Health Organization classification of myeloid neoplasms as provisional entities [3]. In contrast, *FLT3* mutations (*FLT3mut*) are not included as defining criteria for distinct entities because they often accompany other genetic abnormalities. However, *FLT3* internal tandem duplications (ITD) are the second most common mutation in patients with AML-NK [3–5]. *NPM1mut* are associated with a better patient prognosis, whereas *FLT3*-ITD mutations (*FLT3*-ITDmut) are associated with shorter disease-free survival and overall survival (OS) [4, 5]. Approximately

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▶ 2 Mrozek K, Heerema NA, Bloomfield CD: The 2008 revision of the World Health Organization (WHO) classification of myeloid neoplasms and acute leukemia: rationale and diagnostic changes. *Blood* 2008;111:2526–2534.

▶ 3 Thiede C, Sanz M, Schich M, et al: Prognostic impact of *NPM1* mutations in 140 acute promyelocytic leukemia (APL) patients with cytogenetically normal karyotype. *Blood* 2004;104:115–136.

▶ 4 Park B.G., Chi H.-S., Park S.-J., Min S.K., Jang S., Park C.-J., Kim D.-Y., Lee J.-H., Lee J.-H., Lee K.-H.: Clinical implications of non-A-type *NPM1* and *FLT3* mutations in patients with normal karyotype acute myeloid leukemia. *Acta Haematol* 2012;127:63–71.

▶ 5 Kim H.J. Mutation in AML with a normal karyotype: *NPM1* and *FLT3* only use as an prognostic factor? *Korean J Hematology* 2011;46:1–6.

parated with *NPM1wt* and A-type *NPM1mut* (3 patients [7]). However, there was a limitation in that karyotype was not specified for all studied patients. In particular, 1 of the 3 patients with non-A-type *NPM1mut* were included in the standard-risk group without specific karyotypic information.

Interestingly, we found that the interactions between mutations differed according to the type of *NPM1mut*. Although *FLT3mut* tended to predict poor prognosis in patients with A-type and non-A-type *NPM1mut*, their prognostic impact was significant in patients with non-A-type *NPM1mut*. We included the *FLT3*-TKD mutation in *FLT3mut* in our multivariate interaction analysis because we observed that the presence of the *FLT3*-TKD mutation was predictive of poor patient prognosis. Further studies are needed to determine the prognostic interaction between mutations. In addition, our study did not include other molecular markers, such as *CEBPA* genes, which are known to impact on disease prognosis [8]. Further studies including other prognostic factors are required in the future.

In conclusion, we showed that patients with non-A-type *NPM1mut*, regardless of *FLT3mut* status, and patients with *NPM1wt* in the absence of *FLT3*-ITD had higher CR rates than patients with *NPM1wt* and *FLT3mut*. We found that patients with A-type and non-A-type *NPM1mut* tended to have better prognosis than patients with *NPM1wt* and that *FLT3*-ITD and *FLT3*-TKD mutations were associated with a poor prognosis. The favorable prognostic impact of *NPM1mut* was shown in the multivariate analysis, which evaluated the CR rate and RFS. However, in the multivariate analysis, no prognostic impact of *NPM1mut* and *FLT3mut* was detected. Although limited by the small sample size, our study findings on the prognostic interaction between non-A-type *NPM1mut* and *FLT3mut* indicate the importance of assessing the subtypes of *NPM1mut* and *FLT3mut* in patients with AML-NK.

Abstract

Mutations in the nucleophosmin (*NPM1*) and fms-like tyrosine kinase-3 (*FLT3*) genes are the most commonly observed mutations in patients with normal-karyotype acute myeloid leukemia (AML-NK). We analyzed the prognostic effects and interactions of these mutations in 201 AML-NK patients. *NPM1* and *FLT3* mutations were found in 38.3 and 41.8% of patients, respectively. *NPM1* mutations were associated with a favorable outcome. However, *FLT3* mutations were associated with a poor survival outcome. *FLT3mut* showed prognostic effects in patients with A-type *NPM1mut*. *FLT3mut* were associated with a significantly worse prognosis in patients with non-A-type *NPM1mut*. The prognostic interaction between the *NPM1* and *FLT3* mutations was significant in patients with non-A-type *NPM1mut*.

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Skull Base Anatomy and CSF Rhinorrhea

Allen Lam · Eric Holbrook
Massachusetts Eye and Ear Infirmary, Boston, Mass., USA

Abstract

The skull base is an intricate interface between the cranium and face allowing the passageway of vital structures. Anatomic conceptualization forms the platform for surgical approaches and solutions to skull base pathology. Understanding embryogenesis provides further depth into the pathophysiology of congenital defects. This chapter aims to highlight skull base anatomy and embryology along with cerebrospinal fluid physiology and diagnostic evaluation of cerebrospinal fluid leaks.

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Skull Base Anatomy

The skull base defines the inferior aspect of the skull that divides the neurocranium from the viscerocranial structures of the face and neck. The skull base is a complex interface between the intracranial contents and the facial structures. Knowledge of the intimate relationships as well as the development of the skull base is integral for understanding the problems that manifest in this area. Defects of the skull base can lead to CSF leakage that may require operative intervention. A thorough history and clinical evaluation provides insight into potential etiology, location, and amount of CSF leak as well as complications. Multiple neurodiagnostic tests have been developed to confirm or suspect rhinorrhea as CSF. Beta-2-transferrin remains the gold standard to date. Radiographic assessments have evolved to better define the precise location of CSF leaks, and HRCT remains the imaging technique of choice. For confirmation of CSF rhinorrhea and assurance of proper closure, intrathecal intracranial fluorescein has become a recent valuable aid in endoscopic closure of skull base defects.

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to be a safe method of use. Typically applied intranasal fluorescein has recently been described although its utility and ability to detect unexpected synchronous leaks remains to be seen [44, 45].

Conclusion

Skull base anatomy is a complex interface between the intracranial contents and the facial structures. Knowledge of the intimate relationships as well as the development of the skull base is integral for understanding the problems that manifest in this area. Defects of the skull base can lead to CSF leakage that may require operative intervention. A thorough history and clinical evaluation provides insight into potential etiology, location, and amount of CSF leak as well as complications. Multiple neurodiagnostic tests have been developed to confirm or suspect rhinorrhea as CSF. Beta-2-transferrin remains the gold standard to date. Radiographic assessments have evolved to better define the precise location of CSF leaks, and HRCT remains the imaging technique of choice. For confirmation of CSF rhinorrhea and assurance of proper closure, intrathecal intracranial fluorescein has become a recent valuable aid in endoscopic closure of skull base defects.

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Original Sources

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4. Journal Index | www.karger.com/Journal

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Journals Books Collections Subject Guide Services Resources Company

Journals - Current Program

A B C D E F G H I J K L M N O P R S T U V

A

- Acta Cytologica
- Acta Haematologica**
- American Journal of Nephrology
- Annals of Nutrition and Metabolism
- Audiology and Neurotology
- Audiology and Neurotology Extra** **Open access**

B

- Blood Purification
- Brain, Behavior and Evolution
- Breast Care

C

- Cardiology
- Cardiorenal Medicine
- Caries Research
- Case Reports in Dermatology **Open access**
- Case Reports in Gastroenterology **Open access**
- Case Reports in Nephrology and Urology **Open access**
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Contents: all years

Select / Unselect all

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EXTRA
Audiology and Neurotology
The Journal of Hearing and Balance

Vol. 2, No. 1, 2012
Issue release date: January - December

Original Paper

16 **A Comparison of Two Home Exercises for Benign Positional Vertigo: Half Somersault versus Epley Maneuver**
Foster C.A. · Ponnapan A. · Zaccaro K. · Strong D.
Audiol Neurotol Extra 2012;2:16-23 (DOI:10.1159/000337947)

Abstract / Fulltext

Open Access

9 **Mapping Sites on Bone and Soft Tissue of the Head, Neck and Thorax at Which a Bone Vibrator Elicits Auditory Sensation**
Kaufmann M. · Adelman C. · Sahmer H.
Audiol Neurotol Extra 2012;2:9-15 (DOI:10.1159/000336159)

Abstract / Fulltext

Open Access

1 **School-Age Outcomes in Preterm Children Born with Risk Factors for Hearing Loss: Contralateral Suppression of Transient Evoked Otoacoustic Emissions**
Durante A.S. · Mariano S. · de Souza Pires M. · Pachi P.
Audiol Neurotol Extra 2012;2:1-8 (DOI:10.1159/000335462)

Abstract / Fulltext

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- Karger Open Access publications are prepared with the same top-notch quality that has been key to Karger Publishers for more than 120 years.

5. Subject Guide

– Alphabetical list of biomedical specialties and subspecialties as well as related scientific areas

5.1 Subject Guide: Biochemistry

– Featured Publications: showcases the essential journals and important new publications in the field

– New: constantly updated list of new releases, spanning five years

– Journals: key journals in the field

– Book Series

– Classics: standard reference books and other important titles

– Related: journals and books of related interest

– All: comprehensive list of all titles ever published by Karger in this field since 1890

– Recommended Links: if available, a collection of links to societies, websites or organisations in the field

5. Subject Guide | www.karger.com/Subject

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Subject Guide

A B C D E F G H I J L M N O P R S T U V Z

A

- Accident Medicine
- Addiction
- AIDS
- Allergy
- Anatomy
- Andrology
- Anesthesiology
- Angiology
- Anthropology
- Arteriosclerosis
- Asthma
- Audiology

B

- Bacteriology
- Behavioral Research
- Biochemistry
- Bioclimatics
- Bioinformatics

5.1 Subject 'Allergy' | www.karger.com/Subject/Detail/1

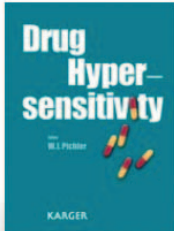
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Subject Guide: Allergy

Featured Publications

 **Drug Hypersensitivity**
The first to provide a truly comprehensive perspective, this book is of immense value to allergologists, dermatologists, anyone prescribing medication, as well as the pharmaceutical industry.

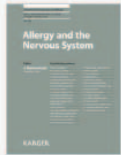
Read more

• Recommended Links

New Journals Book Series Classics Related All

Current and Planned Publications

<< 1 2 3 >>

 **Allergy and the Nervous System**
Editor(s): Bienenstock J. (Hamilton, Ont.)
Towards a holistic way of understanding and treating asthma and allergy

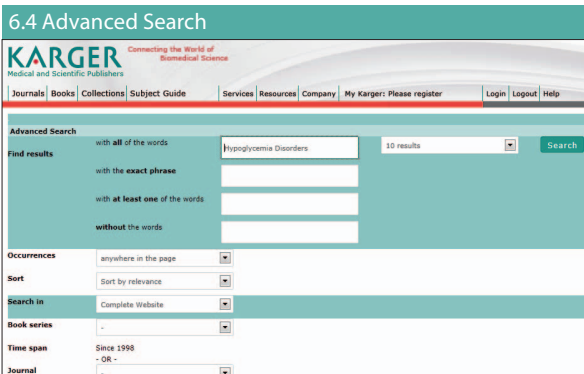
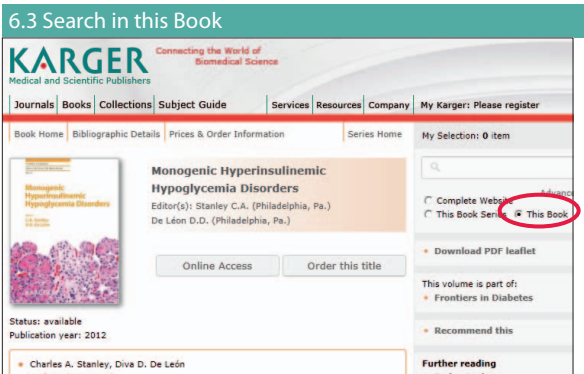
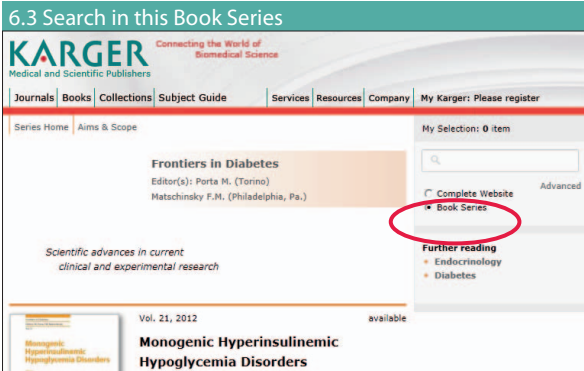
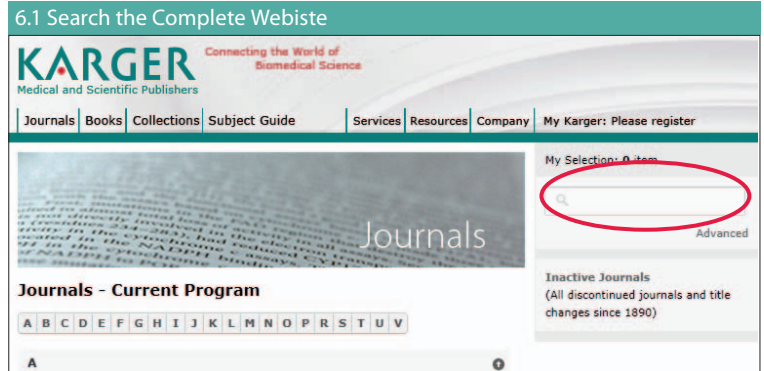
Read more

6. Search

Karger using modified Google Search Appliances, the Karger search function allows search across the entire website (6.1) and its contents as well as across the entire contents of one specific journal (6.2), journal issue (6.2), book series (6.3) or individual book title (6.3).

6.4 Advanced Search

- Accessible from anywhere on the website
- Offering various settings and restrictions to further enhance search results



7. Resources, Services and Company

Practical information about the company as well as services, terms and conditions or policies, collected according to interest groups such as librarians

7.1 Resources for Librarians

Topics covered include amongst others:

- Special subscription models such as Collections
- Reference Linking, CrossRef, Open URL
- COUNTER and SUSHI

See also Resources for Authors, Booksellers, Students, Advertisers and the pharmaceutical Industry

7.2 Services

Find detailed inter-linked information on practical issues such as

- Subscriptions and book orders
- Pay per View for articles and entire books, PDF delivery and reprint services
- General terms and conditions, site licenses
- Information downloads include price lists, MARC records, media data and rate sheets
- Information services, i.e. Alert notifications of book releases, new journal issues and the online publication of articles as well as RSS feeds
- Customer Service and Press Service

7.3 Company

- Company portrait and history
- Contact information, including conference/ book fair schedule, directory, worldwide network of agencies and distributors, Press Service and contact form

7.1 Resources for Librarians | www.karger.com/Resources/Librarians

The screenshot shows the Karger website interface. The top navigation bar includes 'Journals', 'Books', 'Collections', 'Subject Guide', 'Services', 'Resources', 'Company', and 'My Karger: Please register'. The 'Resources' menu is open, showing options like 'Librarians', 'Booksellers', 'Students', 'Advertiser', and 'Industry'. The 'Librarians' option is circled in red. Below the menu, the page title is 'Resources for Librarians' and the main content area displays a banner with the word 'Librarians' and a search bar.

Resources
Authors
Librarians
Booksellers
Students
Advertiser
Industry

7.2 Subscriptions | www.karger.com/Services/Subscriptions

The screenshot shows the Karger website interface. The top navigation bar includes 'Journals', 'Books', 'Collections', 'Subject Guide', 'Services', 'Resources', 'Company', and 'My Karger: Please register'. The 'Services' menu is open, showing options like 'Subscriptions', 'Site Licenses', 'Open access License', 'Book Orders', 'PPV & Reprints', 'Alerts & RSS', 'Downloads', and 'Rights &'. The 'Subscriptions' option is circled in red. Below the menu, the page title is 'Journal Subscriptions' and the main content area displays a banner with the word 'Services' and a search bar.

Services
Subscriptions
Site Licenses
Open access License
Book Orders
PPV & Reprints
Alerts & RSS
Downloads
Rights & Permissions
Press Service
Customer Service

7.3 Company | www.karger.com/Company/ContactUs

The screenshot shows the Karger website interface. The top navigation bar includes 'Journals', 'Books', 'Collections', 'Subject Guide', 'Services', 'Resources', 'Company', and 'My Karger: Please register'. The 'Company' menu is open, showing options like 'Contact Us', 'Exhibitions', 'Press Service', and 'History'. The 'Contact Us' option is circled in red. Below the menu, the page title is 'Contact us' and the main content area displays a banner with the word 'Contact' and a search bar.

Company
Contact Us
Exhibitions
Press Service
History

8. Institutional Customers/Librarians

Karger publications are among the holdings of medical institutions world-wide; Karger customized packages and complete collections serve the information needs of major academic consortia around the globe.

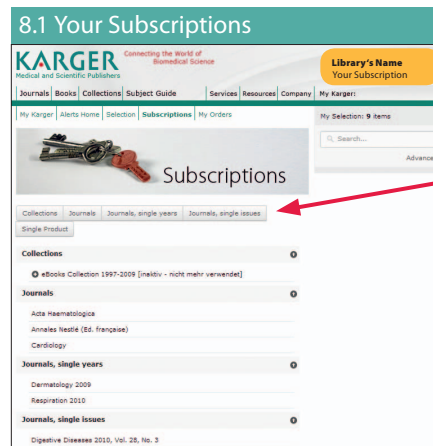
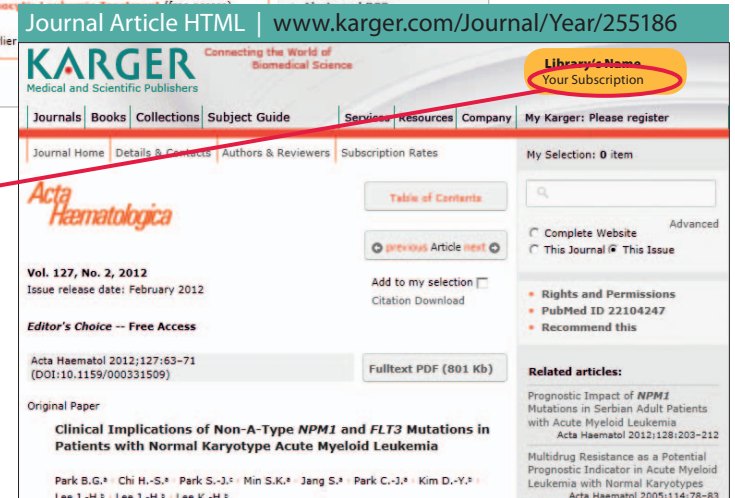
Over many decades, Karger has been able to familiarize with the requirements of academic institutions and continues to make extensive efforts to meet the changing needs and requirements of our scholarly users.

Special rates and conditions as well as customized content are available to institutional customers.

www.karger.com/Resources/Librarians offers specialized services for librarians to manage their subscriptions, monitor usage and access content.

8.1 Institutional Customers: Your Subscriptions

- Featured on and accessible from every page
- Offers an overview of all subscribed journals, book series, non-series titles and collections with subscription years
- Directly linked to content



8.2 Institutional Customers: Access control

– IP authentication, proxy server or User ID and password

Please contact Customer Service for details.

Subscribed Contents is clearly marked (green ticks) on all levels, from journal home and contents overview per year to issue table of contents and articles.

8.3 Shibboleth and OpenAthens

Karger supports both Shibboleth and OpenAthens.

Online journal administrators/librarians are asked to contact service@karger.com to establish the connection.

8.2 Institutional Customers: Access control

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Library's Name Your Subscription Salutation Logo

Journals Books Collections Subject Guide Services Resources Company My Karger: Please register Login Logout Help

Journal Home Details & Contacts Authors & Reviewers Subscription Rates

Acta Haematologica

Contents: all years

My Selection: 0 item

Complete Website Advanced This Journal

Congress Announcements
Online Sample
Alerts and RSS
Library Recommendation
Recommend this

Year	Vol.	Issue	pp.	Issue Release Date
2013		Acta Haematologica		
	130	No. 2	61-97	Published online first (Issue-in-Progress)
	130	No. 1	1-60	Published online first (Issue-in-Progress)
	129	No. 4	197-256	Published online first
	129	No. 3	135-196	Published online first
	129	No. 2	65-134	February 2013
	129	No. 1	1-64	January 2013

For non-native English speakers and international authors who would like assistance with their writing before submission, we suggest *American Journal Experts* for their scientific editing service.

8.3 Shibboleth and OpenAthens

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Advanced

Helpdesk

Login Login as Administrator Open Athens Shibboleth Register

Please select your country:
CH DE UK JP

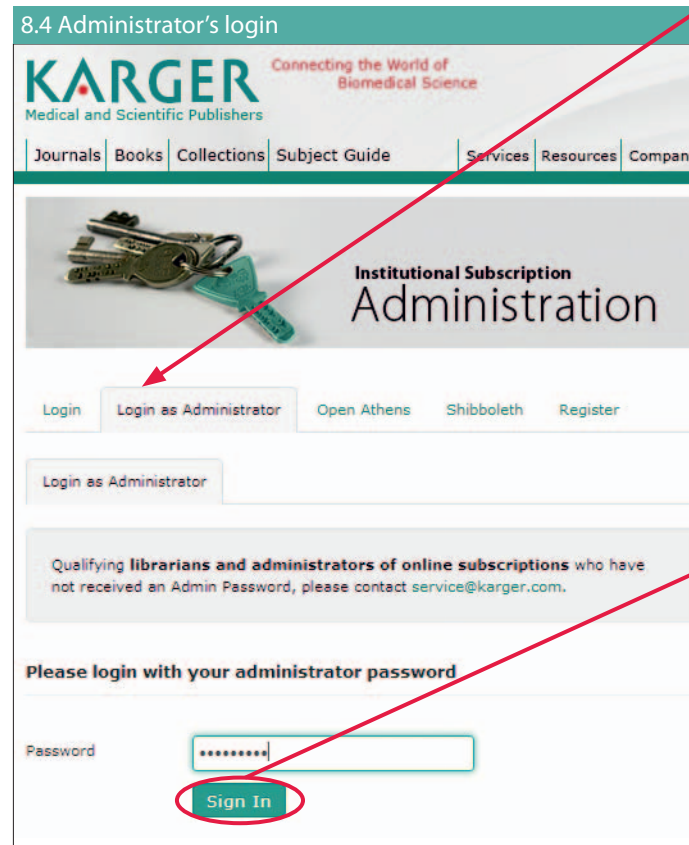
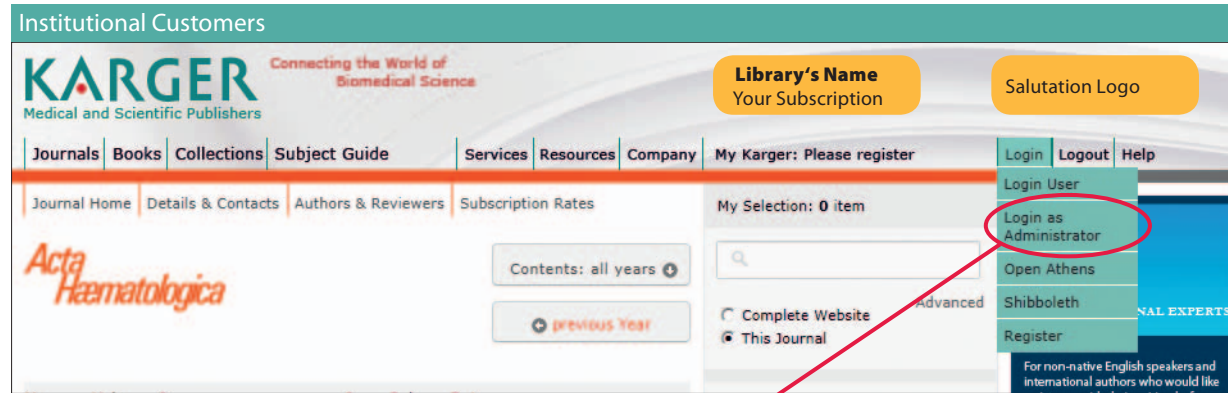
8.4 Administrator's Login

This special login requires prior recognition via IP range. The Admin password can be requested from service@karger.com.

8.5 Administrator's Page

Offers the following options to administrators:

- Editing salutation, uploading Logo
- Controlling IP address ranges
- Downloading COUNTER statistics



Direct access to statistic reports.

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eBooks Serials Collection

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Pharma Collection

www.karger.com/pharmacollection

Demand-driven packages of eJournals and eBooks for research facilities and pharmaceutical corporations

8.6 Karger Collections | www.karger.com/Collections

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Karger Special Collections

Karger offers online collections combining titles across specialties and formats specifically to meet the diverse needs and requirements of institutional customers ranging from libraries in clinical centers, the academia and the industry to research centers and other groupings. All collections provide attractive packages with virtually unlimited options to combine and select according to individual budgets and fields of interest.

Have a look at the existing collections and get in touch with us for a tailored quote or further suggestions.

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- Journal Archive Collection
- eBooks Serials Collection
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- Hospital Collection
- Pharma Collection

Collections	Journals
Packages	Journal Archive
in focus	eBooks Serials
	eBooks Non-Serials
	Hospital
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8.7 Subject Packages | www.karger.com/Collections

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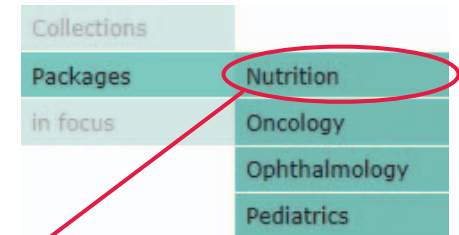
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- MARC 21 records for eBooks
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Conditions

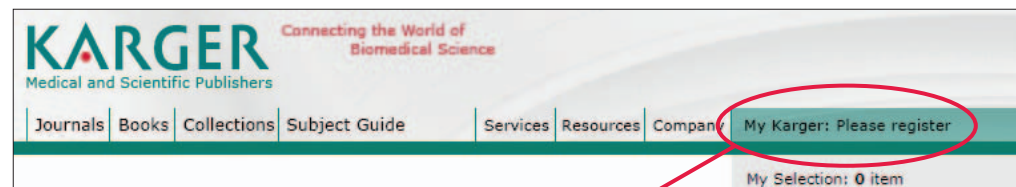
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9. Personal Customers

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9.1 Register

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Register

Login Login as Administrator Open Athens Shibboleth Register

Individual Users: Register with Karger

Login Information
Please create your User ID & Password

User ID

Password

Re-enter password

Contact Information

Title (Title)

Name (*)

First Name (*)

E-Mail (*)

Street

Postcode

City

State --None--

Country --None--

Fax

Telefon

Mobile

I have read the Karger Terms and Conditions and agree.

Register

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testper

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Gindensperger Nicolas

Address PPVKonto
Gindensperger Nicolas
Allschwilerstrasse 10
4009 Basel Switzerland

Option	Description
My Alerts	create or edit your alert profile
My Selection	access to your session selections
My Subscriptions	see your online subscriptions (personal/institutional)
My Orders	find all your pay-per-view transactions and other order details
Pay per View	Account Balance: USD 240.00 Valid until: 1/1/2023 Recharge Account

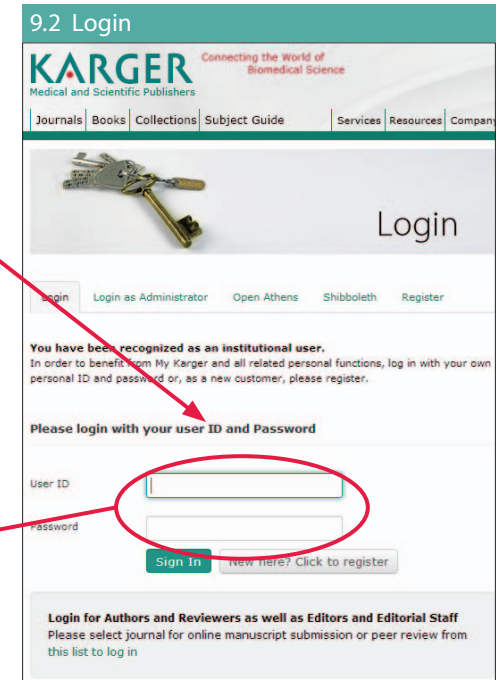
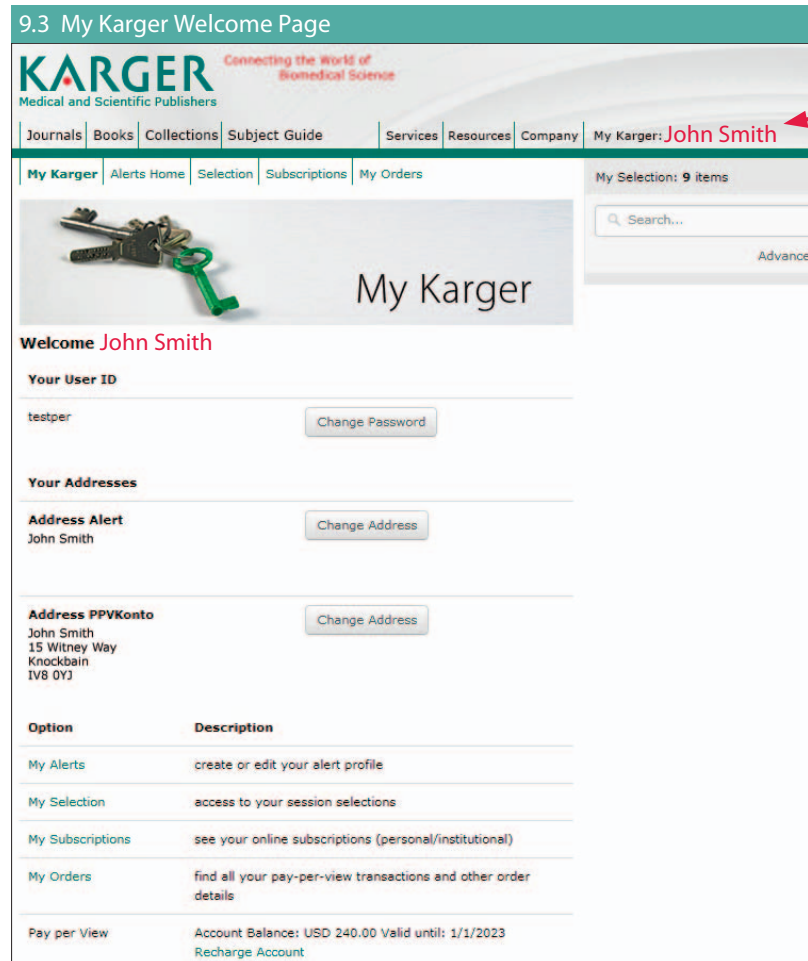
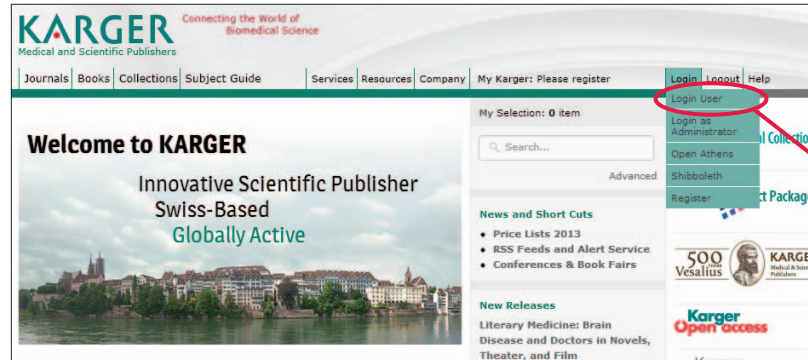
9.2 Personal Customers/My Karger Login

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9.3 My Karger Welcome Page

– Changing password and address information including e-mail address

- Access to the special services and tools. For details see following pages:
 - My Alerts
 - My Selection
 - My Subscription
 - My Orders
 - Pay-per-View



9.4 My Alerts

- Select settings governing frequency, format and related criteria
- Choose Alerts by field of interest or from the journals and book series list
- Mark whether you wish to receive alerts for journal issue releases or alerts for new online articles

KARGER Connecting the World of Biomedical Science
Medical and Scientific Publishers

Journals Books Collections Subject Guide Services Resources Company My Karger: John Smith Login Logout Help

My Karger Alerts Home Selection Subscriptions My Orders My Selection: 9 items

Search... Advanced

My Karger

Welcome John Smith

9.3 My Karger Welcome Page

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My Karger Alerts Home Selection Subscriptions My Orders My Selection: 9 items

Search... Advanced

My Karger

Alerts Home Journals Book Series Books Collections Subjects

Last Access: 3/14/2013
Next Alert: 3/14/2013

Please send me the alerts in HTML
 Please send me alerts for English publications only
 I do not wish to receive promotional mails

Please send me the alerts everyday

Update

Active Subscriptions

<input checked="" type="checkbox"/>	Acta Cytologica	Journal (Article)
<input checked="" type="checkbox"/>	Audiology and Neurotology	Journal (Article)
<input checked="" type="checkbox"/>	Audiology and Neurotology	Journal

9.5 My Selection

Saves all selected items (articles, chapters)

9.6 How to build a selection list

Tick the respective boxes on the right on Table of Contents or abstract/article fulltext level. My Selection lets you know how many items you have selected and allows you to save/store your session selections if you are registered and logged in.

9.7 Subscriptions vs. Your Subscriptions

The system allows double logins, i.e. users can be institutional customers through their library (IP recognition) and at the same time private users logged in under their personal ID and password.

While Your Subscriptions lists only material accessible under the institutional recognition, the personal Subscription list encompasses those access rights uniquely open to the logged in personal customer plus those open to him/her thanks to the institutional rights.

The screenshot shows the KARGER website header with the logo and tagline "Connecting the World of Biomedical Science". The navigation menu includes "Journals", "Books", "Collections", "Subject Guide", "Services", "Resources", "Company", and "My Karger: John Smith". The "My Karger" section is highlighted, and the "Subscriptions" link is circled in red. A red arrow points from this link to the "9.7 Subscription" page below.

9.7 Subscription

The screenshot shows the KARGER website header with the logo and tagline "Connecting the World of Biomedical Science". The navigation menu includes "Journals", "Books", "Collections", "Subject Guide", "Services", "Resources", "Company", and "My Karger: John Smith". The "My Karger" section is highlighted, and the "Subscriptions" link is circled in red. A red arrow points from this link to the "9.7 Subscription" page below.

The "9.7 Subscription" page displays a search bar and a list of subscription options:

- Collections
- Journals
- Journals, single years
- Journals, single issues
- Single Product

The "Collections" section is expanded, showing:

- eBooks Collection 1997-2009 [inaktiv - nicht mehr verwendet]

The "Journals" section is expanded, showing:

- Acta Haematologica
- Annales Nestlé (Ed. française)
- Cardiology

The "Journals, single years" section is also expanded.

9.8 My Orders

Under My Orders all current and expired Pay-per-View purchases are listed with full details as to price, transaction reference number, expiry date and link.

KARGER Connecting the World of Biomedical Science
Medical and Scientific Publishers

Journals Books Collections Subject Guide Services Resources Company My Karger: John Smith Login Logout Help

My Karger Alerts Home Selection Subscriptions **My Orders**

My Selection: 9 items

Search... Advanced

My Karger

Welcome John Smith

9.8 My Orders

KARGER Connecting the World of Biomedical Science
Medical and Scientific Publishers

Journals Books Collections Subject Guide Services Resources Company My Karger: John Smith Login Logout Help

My Karger Alerts Home Selection Subscriptions **My Orders**

My Selection: 9 items

Search... Advanced

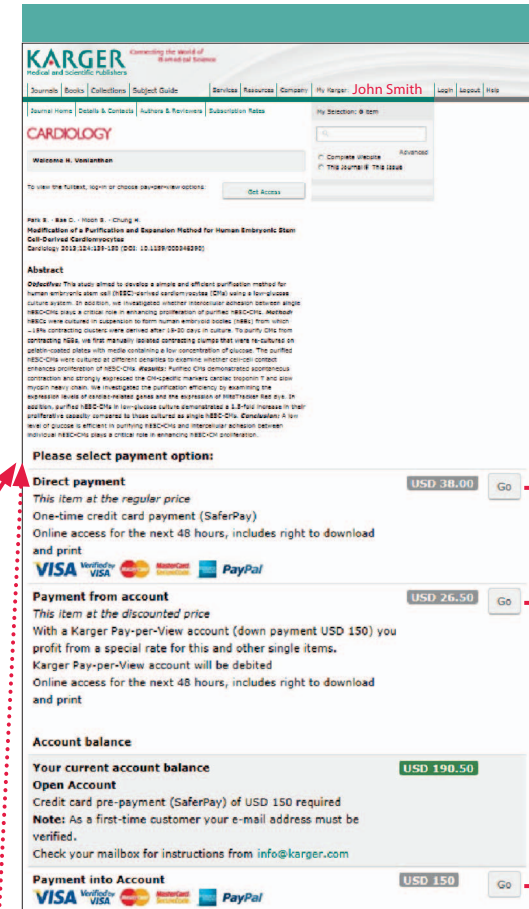
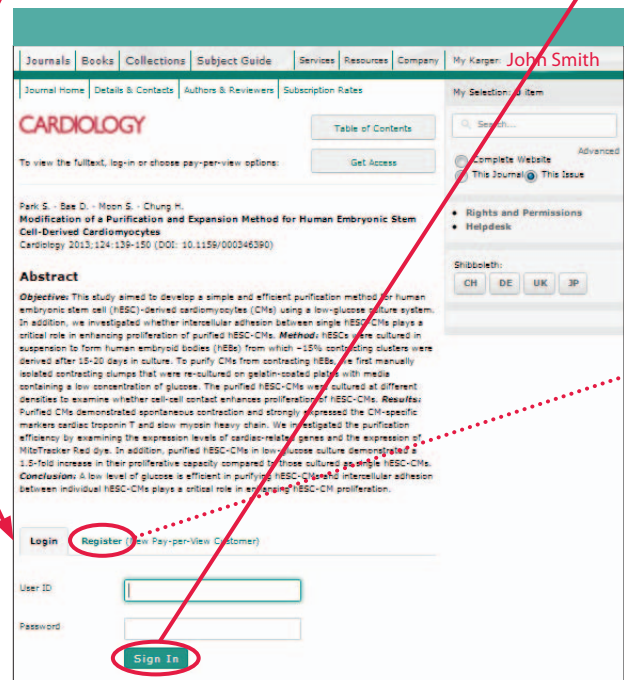
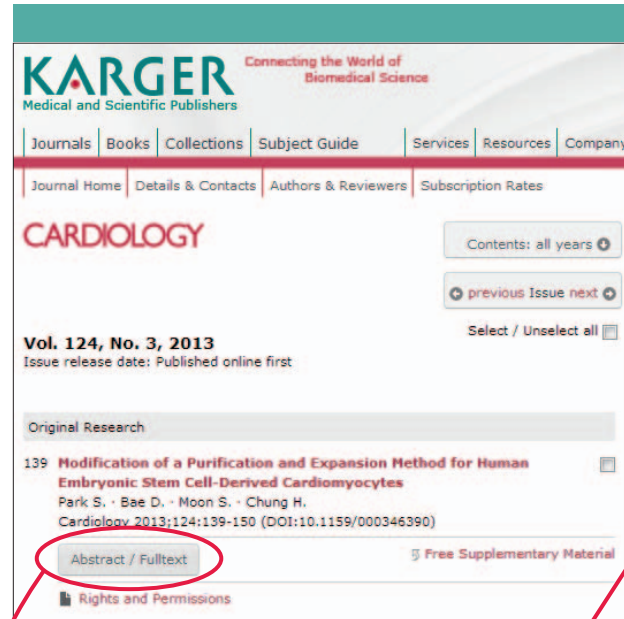
Reference No	My Orders	Price
1483711	Product: Hormone Resistance and Hypersensitivity Purchase Date: Monday, March 11, 2013, Pay Per View 93tv0YbdrWzAUAU69d7jbnp8K0YA	USD 198
1483709	Article: Inflammatory Bowel Disease: Dysfunction of Autophagy? Purchase Date: Monday, March 11, 2013, Pay Per View 8GhW97bzG7U6UA12QSdAAQAhC1GA	USD 38
1474997	Article: Thrombolysis in Posterior Circulation Stroke: Stroke Subtypes and Patterns, Complications and Outcome Purchase Date: Friday, February 01, 2013, Pay Per View Yvll0tbh4v06vA2nff5jA7r4jEOb	USD 38
1474770	Article: Exhaled Breath Temperature Increases after Exercise in Asthmatics and Controls	USD 38

10.1 Pay per View/Online Book Access

Access to journal and book articles outside of a subscription, for personal use only. Registration and login required.

Options Overview:

- Direct, one-time payment at full rate (10.2)
Access to single article as soon as payment transaction is completed
- Payment from account at reduced special rate (10.4)
Account (i.e. registration, validation and a downpayment) required and sufficient account balance
- Payment into account (10.3)
Payment to open account and for account refills



10.2 Direct one-time Payment

Payment deducted from account
Instant access to selected article

10.3 Payment into account

New Pay-per-View customer need to register

Login Information
Please create your User ID & Password

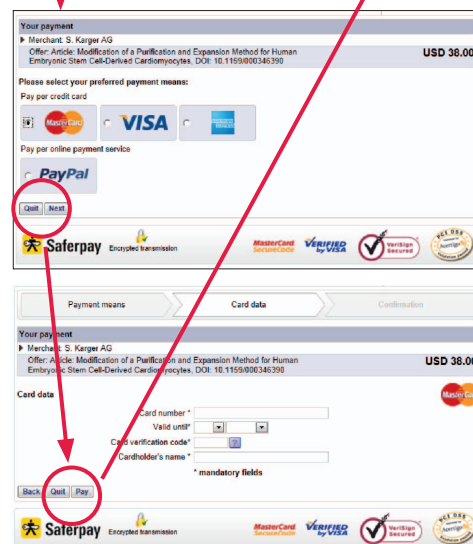
User ID:
 Password:
 Re-enter password:

Contact Information

Title: (Title)
 Name (*):
 First Name (*):
 E-Mail (*):
 Street:
 Postcode:
 City:
 State:

10.2 Pay-per-View: Direct One-Time Payment

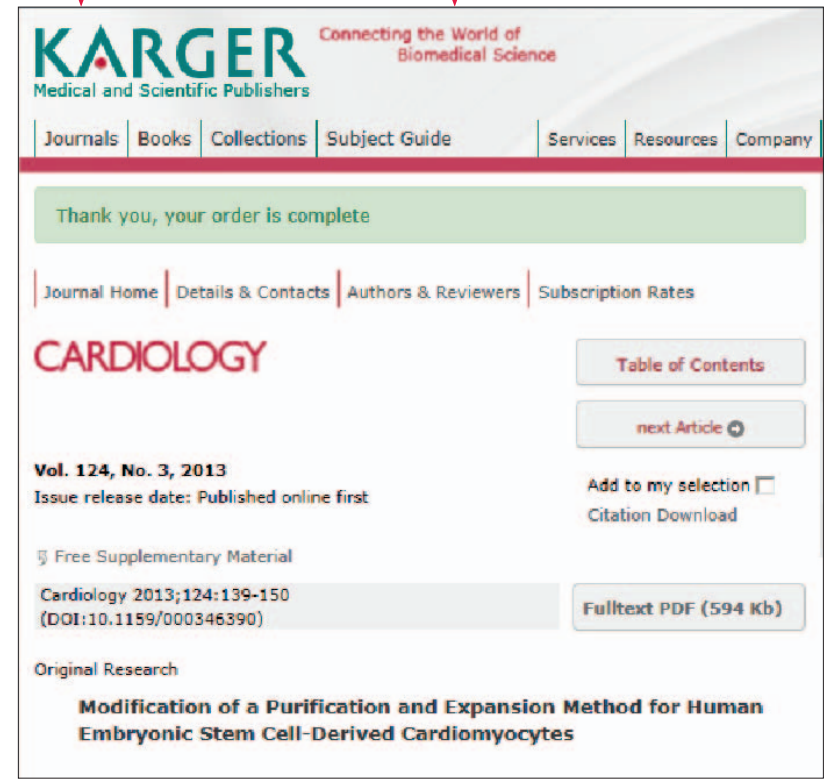
- For Online Book Access (personal, for 24 months) and access to single articles/book chapters (personal, 48 hours) at full price
- Includes right to print and download/save
- Article opens immediately upon conclusion of payment transaction
- Receipt/confirmation e-mail includes full article reference, price and transaction number as well as a link back to the article "Book Table of Contents"



3D Secure Check

Direct access to your ordered article.

E-Mail notification with URL Link to your ordered article.



10.3 Pay-per-View: Payment into Account

To open an account a downpayment of USD 150 is required. The account can be refilled any time by adding USD 150. The new balance is displayed immediately and the customer receives a confirmation message with details documenting the transaction.

10.4 Payment from Account

As long chapters as the balance of the account allows, individual book and journal articles can be charged to the account at the greatly reduced special rate.

10.3 Payment into account (pay-per-view)

Account balance

Your current account balance **USD 190.50**

Open Account
Credit card pre-payment (SaferPay) of USD 150 required
Note: As a first-time customer your e-mail address must be verified.
Check your mailbox for instructions from info@karger.com

Payment into Account **USD 150** **Go**

VISA MasterCard PayPal

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Payment

Recharge Karger account **USD 150.00**

Until order details and credit card information have been verified, this transaction remains provisional ("reservation"). Once the firm booking is made, you will receive a confirmation/receipt message for the charge from us.

Continue

10.4 Payment into account (My Karger)

KARGER Connecting the World of Biomedical Science
Medical and Scientific Publishers

Journals Books Collections Subject Guide Services Resources Company

My Karger Alerts Home Selection Subscriptions My Orders

Welcome

Your User ID

Option	Description
My Alerts	create or edit your alert profile
My Selection	access to your session selections
My Subscriptions	see your online subscriptions (personal/institutional)
My Orders	find all your pay-per-view transactions and other order details
Pay per View	Account Balance: USD 240.00 Valid until: 1/1/2023 Recharge Account

Your payment

Merchant: S. Karger AG
Offer: Article: Modification of a Purification and Expansion Method for Human Embryonic Stem Cell-Derived Cardiomyocytes, DOI: 10.1159/000346390 **USD 38.00**

Please select your preferred payment means:

Pay per credit card
 MasterCard VISA AMEX

Pay per online payment service
 PayPal

Quit **Next**

Saferpay Encrypted transmission
 MasterCard SECURECARD VERIFIED by VISA
 VERIFIED by VISA
 VERIFIED by VISA
 VERIFIED by VISA

Payment means >>> Card data >>> Confirmation

Your payment

Merchant: S. Karger AG
Offer: Article: Modification of a Purification and Expansion Method for Human Embryonic Stem Cell-Derived Cardiomyocytes, DOI: 10.1159/000346390 **USD 38.00**

Card data

Card number *
Valid until *
Card verification code *
Cardholder's name *
* mandatory fields

Quit **Pay**

Saferpay Encrypted transmission
 MasterCard SECURECARD VERIFIED by VISA
 VERIFIED by VISA
 VERIFIED by VISA
 VERIFIED by VISA

e-Mail notification

Dear user,

Thank you for your purchase. We have received your order and will process it as soon as possible. You will receive a confirmation message from us shortly.

Best regards,
 Karger AG
 info@karger.com

11. Key Partners for Maximum Discoverability

Karger publications can be found at all search levels on the Internet.

Content is indexed by key partners and often syndicated to other online platforms such as medical or consumer databases – so users can find Karger throughout the Web.

Major partners include SCOPUS and Thomson Reuters ISI Web of Knowledge and many more.

11.1 Medline/PubMed

Nearly all Karger journals and most book series are listed in PubMed/Medline.

Moreover, Karger staff stays in frequent contact with PubMed to support our authors and ensure that citations are timely and correct.

PubMed LinkOut: LinkOut functionality brings users quickly from PubMed to Karger full text.

The screenshot shows the SCOPUS search results page. At the top, there are navigation tabs for Search, Sources, Analytics, My Alerts, My List, and My Settings. Below is a search bar and a list of search filters. The main content area displays the article title, authors (Ardengh JC, Coelho DE, Coelho JF, de Lima LF, dos Santos JS, Modena JL), and the abstract. The abstract text is partially visible, starting with 'Background and Aims: Endoscopic ultrasound (EUS) is useful for the treatment of sterile pancreatic fluid collections (PFC)...

The screenshot shows the ISI Web of Knowledge search results page. At the top, there are navigation tabs for All Databases, Select a Database, Web of Science, and Additional Resources. Below is a search bar and a list of search filters. The main content area displays the article title, authors (Ardengh JC, Coelho DE, Coelho JF, de Lima LF, dos Santos JS, Modena JL), and the abstract. The abstract text is partially visible, starting with 'Background and Aims: Endoscopic ultrasound (EUS) is useful for the treatment of sterile pancreatic fluid collections (PFC)...

The screenshot shows the PubMed search results page. At the top, there are navigation tabs for NCBI, Resources, and How To. Below is a search bar and a list of search filters. The main content area displays the article title, authors (Ardengh JC, Coelho DE, Coelho JF, de Lima LF, dos Santos JS, Modena JL), and the abstract. The abstract text is partially visible, starting with 'BACKGROUND AND AIMS: Endoscopic ultrasound (EUS) is useful for the treatment of sterile pancreatic fluid collections (PFC)...

11.2 Google

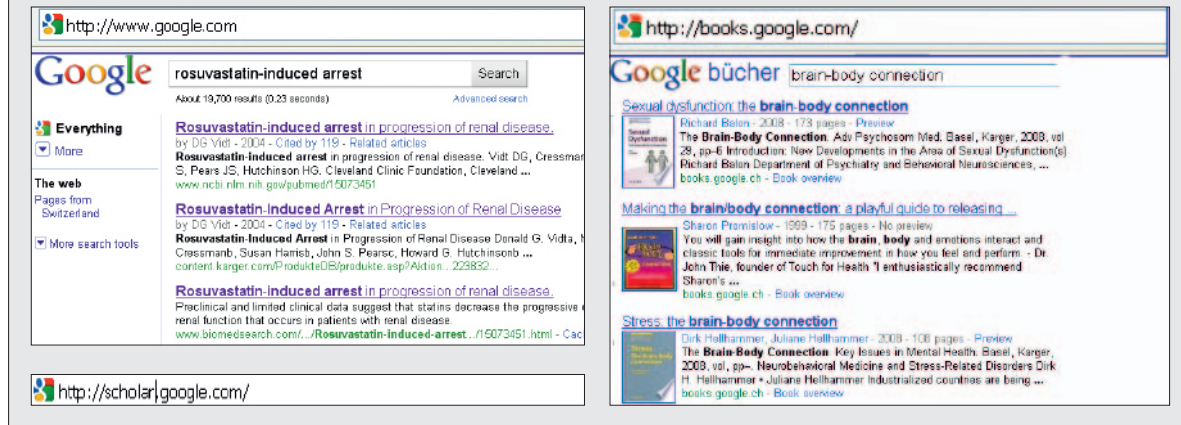
Google harvests data directly from Karger. Karger also provides fully tagged fulltext metadata for deep indexing in Google.

Google Scholar: Karger fulltext content is discoverable in this sophisticated search tool targeted toward scholarly researchers.

Google Books: Karger is a long-standing partner in Google's massive project, Google Book Search.

Karger book content can be discovered, accessed and purchased via the Google Book Search interface.

11.2 Search on Google



11.3 Internet Searches

Karger content can also be found in **Bing, Yahoo and other search engines.**

11.4 Key Partners

ePartnerships with important industry databases and service providers such as PubMed, CrossRef and ExLibris facilitate and maximize the linking of top-quality medical content.

11.4 Key Partners



12 Metadata Formats Data Distribution, Records Management

- Metadata formats: MARC, ONIX, Excel, and Text
- Karger distributes book and journal data to all major Abstracting and Indexing databases: Medline, CAS, Current Contents, Reference Update, Scopus, Biological Abstracts, EMBASE/ Excerpta, Medica, Science Citations Index and more than 40 abstracting and indexing databases and search services.
- Library records management: new releases downloads, titles registered in the OCLC's WorldCat for loading on an OPAC

XML Format: PubMed	Article Metadata
<pre> - <Journal> <PublisherName>S. Karger AG</PublisherName> <JournalTitle>Cerebrovasc Dis</JournalTitle> <Issn>1015-9770</Issn> <Volume>29</Volume> <Issue>6</Issue> - <PubDate PubStatus="ppublish"> <Year>2010</Year> </PubDate> </Journal> <ArticleTitle>Editorial</ArticleTitle> <FirstPage LZero="delete">517</FirstPage> <LastPage>517</LastPage> <Language>EN</Language> - <AuthorList> + <Author> </AuthorList> - <ArticleIdList> <ArticleId IdType="pii">000313474</ArticleId> <ArticleId IdType="doi">10.1159/000313474</ArticleId> </ArticleIdList> - <History> - <PubDate PubStatus="aheadofprint"> <Year>2010</Year> <Month>April</Month> <Day>21</Day> </PubDate> </History> </Article> </pre>	

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MARC 21	Bibliographic Data
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for further Karger representatives and agencies, see inside back cover

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Medical and
Scientific Publishers