



Metropolitan Zoo

Joseph Bell



Metropolitan Zoo:

Metropolitan Regional Governance United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations, 1984 Smithsonian Institution United States. Congress. Senate. Rules and Administration, 1964 **Metropolitan Zoo** Joseph Bell, 1985 Shows paintings sculpture watercolors tapistries and ceramics from around the world which feature lions tigers bears squirrels rabbits monkeys deer elephants fish and birds *Toronto* Bruce Bell, 2006 Walk the fascinating streets of Toronto guided by award winning playwright and historian Bruce Bell and renowned photographer Elan Penn From significant firsts such as the original Parliament to tourist favorites like the Hockey Hall of Fame from the famed CN Tower to Niagara Falls these 80 sites offer something for history buffs sports fans culture seekers nature lovers even shoppers Bell provides a wonderful narrative of the city's background and its development from a humble watering hole and hunting ground used by native peoples to a place renowned for its stark modernity and rich diversity Follow the rise of an Imperial city explore the great churches and government buildings check into the luxurious modern hotels and go through Toronto's many universities the biggest tallest and oldest attractions plus the most elegant neighborhoods all in one enjoyable visit **On the Tour** Thomas Porky McDonald, 2017-09-25 The second volume of mini travelogues by poet and writer Thomas Porky McDonald On the Tour More City Walks picks up where A Walk in the City An Incomplete Tour left off This time in addition to some previously unmentioned museums a number of parks historic houses theaters and New York landmarks join in the mix From Washington Square Park to the Old Town Bar Restaurant to the Louis Armstrong House to the Queens Bronx and Prospect Park Zoos The City is well represented in McDonald's brief vignettes Once again a Walking Distance addendum is featured in order to give the traveler an idea of the most possible sites one can see in a given day Another useful and understated guide to the writer's lifetime home **New York City** Meryl Pearlstein, 2009 Offers recommendations for child friendly lodging restaurants attractions and amenities maps of areas that can be found off the beaten track and advice on planning a trip to New York City Encyclopedia of the World's Zoos Catharine E. Bell, 2001 First Published in 2001 Routledge is an imprint of Taylor Francis an informa company *Hearings* United States. Congress. Senate. Committee on Rules and Administration, 1963 **Toronto** Hunter Publishing, 2005-02 Animality and Colonial Subjecthood in Africa Saheed Aderinto, 2022-05-17 With this multispecies study of animals as instrumentalities of the colonial state in Nigeria Saheed Aderinto argues that animals like humans were colonial subjects in Africa Animality and Colonial Subjecthood in Africa broadens the historiography of animal studies by putting a diverse array of species dogs horses livestock and wildlife into a single analytical framework for understanding colonialism in Nigeria and Africa as a whole From his study of animals with unequal political economic social and intellectual capabilities Aderinto establishes that the core dichotomies of human colonial subjecthood indispensable yet disposable good and bad violent but peaceful saintly and lawless were also embedded in the identities of Nigeria's animal inhabitants If class religion ethnicity

location and attitude toward imperialism determined the pattern of relations between human Nigerians and the colonial government then species habitat material value threat and biological and psychological characteristics among other traits shaped imperial perspectives on animal Nigerians Conceptually sophisticated and intellectually engaging Aderinto's thesis challenges readers to rethink what constitutes history and to recognize that human agency and narrative are not the only makers of the past

Unveiling the Power of Verbal Beauty: An Psychological Sojourn through **Metropolitan Zoo**

In some sort of inundated with screens and the cacophony of instant interaction, the profound energy and psychological resonance of verbal art often fade into obscurity, eclipsed by the constant onslaught of sound and distractions. Yet, set within the musical pages of **Metropolitan Zoo**, a interesting function of literary brilliance that pulses with natural thoughts, lies an memorable journey waiting to be embarked upon. Published with a virtuoso wordsmith, this interesting opus manuals viewers on an emotional odyssey, delicately revealing the latent potential and profound affect embedded within the delicate web of language. Within the heart-wrenching expanse of the evocative evaluation, we shall embark upon an introspective exploration of the book is main styles, dissect their captivating writing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

https://pinsupreme.com/results/uploaded-files/HomePages/Seismic_Prospecting_For_Oil.pdf

Table of Contents Metropolitan Zoo

1. Understanding the eBook Metropolitan Zoo
 - The Rise of Digital Reading Metropolitan Zoo
 - Advantages of eBooks Over Traditional Books
2. Identifying Metropolitan Zoo
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Metropolitan Zoo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Metropolitan Zoo
 - Personalized Recommendations

- Metropolitan Zoo User Reviews and Ratings
- Metropolitan Zoo and Bestseller Lists
- 5. Accessing Metropolitan Zoo Free and Paid eBooks
 - Metropolitan Zoo Public Domain eBooks
 - Metropolitan Zoo eBook Subscription Services
 - Metropolitan Zoo Budget-Friendly Options
- 6. Navigating Metropolitan Zoo eBook Formats
 - ePub, PDF, MOBI, and More
 - Metropolitan Zoo Compatibility with Devices
 - Metropolitan Zoo Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Metropolitan Zoo
 - Highlighting and Note-Taking Metropolitan Zoo
 - Interactive Elements Metropolitan Zoo
- 8. Staying Engaged with Metropolitan Zoo
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Metropolitan Zoo
- 9. Balancing eBooks and Physical Books Metropolitan Zoo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Metropolitan Zoo
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Metropolitan Zoo
 - Setting Reading Goals Metropolitan Zoo
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Metropolitan Zoo
 - Fact-Checking eBook Content of Metropolitan Zoo

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

Metropolitan Zoo Introduction

In the digital age, access to information has become easier than ever before. The ability to download Metropolitan Zoo has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Metropolitan Zoo has opened up a world of possibilities. Downloading Metropolitan Zoo provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Metropolitan Zoo has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Metropolitan Zoo. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Metropolitan Zoo. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Metropolitan Zoo, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software

installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Metropolitan Zoo has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Metropolitan Zoo Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Metropolitan Zoo is one of the best book in our library for free trial. We provide copy of Metropolitan Zoo in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Metropolitan Zoo. Where to download Metropolitan Zoo online for free? Are you looking for Metropolitan Zoo PDF? This is definitely going to save you time and cash in something you should think about.

Find Metropolitan Zoo :

seismic prospecting for oil

seeing fingers the story of louis braille

sedona coloring and activity

seis problemas para don isidro parodi jorge luis borges

secrets of the great gardeners how to make your garden as beautiful as theirs

seeing the rafters the life and times of an australian jazz musician

seeds of the sun

seeds 2 supporting womens work around the world by leonard

seduction of the innocent.

seeing is believing americas side shows

selected essays lectures & poems of

select projects for visual basic 6.0

secrets pour gagner en bourse ala haube et ala baibe

see ouarzazate and die travels through morocco

seduction mystique

Metropolitan Zoo :

13 ownership transfer letter templates sample example - Nov 24 2021

ownership transfer letter 10 examples format sample - Dec 06 2022

web may 7 2023 *sample authorization letter to transfer ownership of mobile number brett martin may 7 2023 if you are looking to transfer the ownership of your mobile*

guide for mobile number portability and ownership transfer - Dec 26 2021

template transfer or change of ownership no - May 11 2023

web dec 12 2022 *request letter to change ownership name of mobile sim sample letter to request for changing sim owner name december 12 2022 to the*

13 ownership transfer letter templates sample - Apr 10 2023

web here s a letter template you can uses to request a telecom operator to transfer and ownership of a mobile number this file is high quality and printable to is also easy to

transfer of ownership authorization letter writolay com - Jul 01 2022

web sep 5 2020 *mobile number ownership transfer the process of transferring the ownership varies operator to operator it would be better to visit the operator store to*

sample letter to request transfer for mobile phone number - Oct 24 2021

free transfer letter pdf template download template net - Mar 29 2022

web download use this transfer of ownership letter format either as a reference or as your own template in making an ownership transfer letter the sample is only three pages

12 ownership transfer letter templates pdf doc apple - Apr 29 2022

web jun 26 2023 subject request for transfer of number mention the mobile number respected sir madam i am writing this letter to inform you that my name is

free ownership transfer letter template - Feb 08 2023

web this letter is to inform you that i mr s owner of the mobile number is formally requesting to transfer the onwership of the said number to

sample authorization letter to transfer ownership of mobile number - May 31 2022

web make every business bargain or request for ownership accooount modify formal and legal with our free download ownership transfer letter templates the doc content

12 ownership transfer letter templates pdf doc - Nov 05 2022

web here s an possession transfers letter template that you sack easily and conveniently use to request a telecom service to transport the ownership are a mobile number you can

free 14 ownership transfer letter samples in pdf ms word - Sep 22 2021

free ownership transfer letter template net - Jun 12 2023

web here s a letter template you can use to request a telecom provider to transfer the ownership of a mobile number this file is high quality and printable it is also easy to

mobile phone line ownership transfer letter template - Jul 13 2023

web easily take control of your mobile phone line using this free mobile phone line ownership transfer letter template streamlined and user friendly this letter

sample letter change of ownership mobile postpaid ask me fast - Jan 27 2022

transfer of ownership imgix - Sep 03 2022

web mar 19 2016 dd mm yyyy place from name address coontact number to the branch manager telecom provider name city name subject transfer

template transfer or change of ownership no objection letter - Feb 25 2022

i want write mobile sim transfer letter ownership name change - Aug 02 2022

web this letter is to inform that we like to transfer the ownership of the property it is located in address it is located in address it is previously owned by name and now we like to

ownership transfer letter google docs word pdf - Jan 07 2023

web oct 2 2020 sub letter of authorization for transfer of ownership to whom i may concern i mention the name of the person am requesting you to transfer the

request letter to change ownership name of mobile sim - Mar 09 2023

web section this is to be completed by the original owner of the mobile phone please fully complete this section i hereby agree to transfer the following mobile phone

how to write a letter to transfer mobile - Aug 14 2023

web transfer ownership for mobile number letter ownership transfer of mobile phone number template of noc to transfer ownership of prepaid mobile number sample letter of transfer of ownership of mobile number how to give a noc to telecom company to

singtel authorisation letter for mobile equipment - Oct 04 2022

web draft transfer letters easily using pdf fillable templates from template net letter templates for ownership transfer school transfer department or branch employee

allemand 2nde remise a niveau wrbb neu - Sep 03 2022

web nov 28 2020 allemand 2nde remise a niveau apprendre l allemand gratuitement à plusieurs cherchez le cours selon votre niveau de langue et les thèmes et faites vous

remise à niveau en allemand superprof - Jan 07 2023

web allemand 2nde remise a niveau whispering the techniques of language an psychological journey through allemand 2nde remise a niveau in a digitally driven

remise à niveau en allemand adomlingua - Apr 10 2023

web quels sont les différents niveaux d allemand à quoi correspondent ils à quoi servent ils comment connaître le vôtre on vous explique ce qu il y a à savoir sur le cadre de

remise à niveau traduction en allemand dictionnaire linguae - Nov 24 2021

web remise rabatt nm sélectionnez la remise pour la faction que vous souhaitez soutenir wähle den rabatt für die seite aus die du unterstützen möchtest je te ferai une remise

a1 b2 c1 c2 les niveaux d allemand officiels - Mar 09 2023

web allemand 2nde remise a niveau is available in our book collection an online access to it is set as public so you can

download it instantly our book servers saves in multiple

allemand 2nde remise a niveau pdf stackdockeridp fixspec - May 31 2022

web allemand 2nde remise à niveau by geisert moulin testez votre allemand niveau 1 3eme 2nde besoin d urgence remise a niveau orlans offres d remise niveau forums futura

allemand 2nde remise à niveau broché 1 janvier 2000 - Feb 25 2022

web remettre à niveau et percevoir une vue d ensemble et d autre part à celles qui souhaitent se perfectionner en découvrant des fonctions plus complexes qui font gagner

allemand 2nde remise a niveau ftp williamcurley co - Dec 26 2021

web de très nombreux exemples de phrases traduites contenant remise à niveau dictionnaire allemand français et moteur de recherche de traductions allemandes

allemand 2nde remise a niveau uniport edu - Jul 01 2022

web pour réviser l allemand au lycée en 2de 1re et terminale conforme à la réforme du lycée abc du bac excellence allemand 2de 1re terminale la mention en plus pour

allemand 2nde remise a niveau pdf cornelisfr vanlanschot - Dec 06 2022

web allemand 2nde remise niveau fr geisert march 26th 2020 expédié par est un service proposé par aux vendeurs ceux ci stockent leurs produits dans les centres de distribution

remise à niveau en allemand ce qu il faut savoir sur cette - Oct 04 2022

web allemand 2nde remise a niveau 1 allemand 2nde remise a niveau right here we have countless book allemand 2nde remise a niveau and collections to check out

soutien scolaire remise À niveau allemand stody - May 11 2023

web comment bien faire sa remise à niveau en allemand afin de progresser rapidement en langue deutsch il existe plusieurs techniques et méthodes que vous pouvez adopter

se remettre à niveau en allemand nos astuces nos conseils - Jul 13 2023

web pour reprendre ses études et valider un examen il peut être attendu de maîtriser une ou deux langues à un niveau a2 b1 ou b2 dans ce cas la remise à niveau sera

allemand 2nde remise a niveau pdf uniport edu - Feb 08 2023

web professeur d allemand certifiée et retraitée de l education nationale longue expérience en collège et lycée vous explique le fonctionnement de la langue allemande et vous remet

traduction remise en allemand dictionnaire français allemand - Oct 24 2021

allemand 2nde remise a niveau free pdf matt escalante - Aug 02 2022

web jul 1 2023 this one merely said the allemand 2nde remise a niveau is universally compatible subsequently any devices to read un siècle de pensée grammaticale et

allemand 2nde remise à niveau by geisert moulin - Nov 05 2022

web remise à niveau en allemand ce qu'il faut savoir sur cette formation développez vos compétences professionnelles grâce à une formation ultra personnalisée voir les

remise à niveau allemand comment bien la réussir - Jun 12 2023

web la remise À niveau personnalisée avec studdy allemand une remise à niveau en allemand est plus fastidieuse qu'une remise à niveau en allemand par

allemand 2nde remise a niveau book - Jan 27 2022

web 4 allemand 2nde remise a niveau 2022 11 07 and political courage her memoir published here in english for the first time is a sincere and candid account of an

allemand 2nde remise à niveau by geisert moulin - Apr 29 2022

web 4 allemand 2nde remise a niveau 2020 04 09 baron de b première seconde partie éditions l'harmattan on law and justice by alf ross 1899 1979 is a classic work of

allemand 2nde remise a niveau - Mar 29 2022

web allemand 2nde remise à niveau geisert moulin amazon.fr livres passer au contenu principal.fr bonjour entrez votre adresse livres sélectionnez la section dans laquelle

allemand remise à niveau goethe institut deutschland - Aug 14 2023

web les thématiques abordées dans le cadre du cours allemand remise à niveau varient selon les niveaux et traitent notamment de la formation et des métiers des achats des

a transcendent painting by rembrandt the master of the dutch youtube - Mar 30 2022

web jan 19 2021 arguably the greatest master of the dutch golden age rembrandt is famed for several types of works his monumental history paintings his self portraits and as beautifully exemplified by the

rembrandt palettes and techniques of the old master liveabout - Apr 30 2022

web aug 31 2018 a look at the colors the old master rembrandt used in his paintings peter adams corbis documentary getty images by marion boddy evans updated on 08 31 18 rembrandt created his distinctive portraits with a small palette of colors dominated by dark earth tones and golden highlights

rembrandt master printmaker google arts culture - Jan 08 2023

web rembrandt master printmaker by cincinnati art museum deeply loved for his richly emotional art rembrandt harmensz

van rijn 1606 1669 is one of the world s most recognized artists

rembrandt wiki pedi - Nov 06 2022

web rembrandt harmenszoon van rijn felemenke telaffuz 'rembrant 'harmə n so:n van 'rein 15 temmuz 1606 4 ekim 1669 hollandalı ressam ve baskı ustası avrupa ve hollanda sanat tarihinin en önemli ressamlarından biridir hollanda nın ticaret bilim ve sanatta atılım yaptığı hollanda altın Çağında yaşamıştır ışığın ve gölgelerin ressamı

understand the genius of rembrandt with these drawing tutorials - Dec 27 2021

web jun 12 2017 many modern artists from matisse to warhol have developed shorthand techniques of drawing but one of the progenitors was rembrandt rembrandt scholar and art historian jakob rosenberg 1893 1980 points out that this modern aspect of the master s work influenced both artist and movements in the later centuries

rembrandt wikipedia - Aug 15 2023

web an innovative and prolific master in three media 3 he is generally considered one of the greatest visual artists in the history of art 4 it is estimated rembrandt produced a total of about three hundred paintings three hundred etchings and two thousand drawings

rembrandt google arts culture - Mar 10 2023

web jul 15 1606 oct 4 1669 rembrandt harmenszoon van rijn usually simply known as rembrandt was a dutch golden age painter printmaker and draughtsman an innovative and prolific master in

rembrandt s artist in his studio perfectly captures the anxiety of - Feb 26 2022

web nov 22 2018 julia fiore nov 22 2018 7 00am rembrandt van rijn artist in his studio ca 1628 courtesy museum of fine arts boston the 17th century painter rembrandt van rijn is a giant in the history of art and for good reason his textural atmospheric paintings deftly probe the inner lives of their subjects

rembrandt 1606 1669 paintings the metropolitan museum of art - Apr 11 2023

web october 2003 a prolific painter draftsman and etcher rembrandt van rijn is usually regarded as the greatest artist of holland s golden age he worked first in his native leiden and from 1632 onward in amsterdam where he had studied briefly ca 1624 with the influential history painter pieter lastman

rembrandt biography art paintings self portraits facts - Jun 13 2023

web from approximately 1620 to 1624 25 rembrandt trained as an artist as was quite common in his time he had two masters in succession rembrandt s first master was the leiden painter jacob van swanenburgh 1571 1638 with whom according to orlers he remained for about three years van swanenburgh must have taught him the basic skills

17 greatest painters of all time from michelangelo to monet - Jun 01 2022

web dec 1 2022 rembrandt van rijn is so famous that even today we call this dutch master by his first name painting

everything from genre scenes to landscapes to great historical and mythological paintings rembrandt was the dominant force in

[home rembrandthuis](#) - Sep 04 2022

web welcome the rembrandt house museum is the only place in the world where you can live as rembrandt once lived in the homely setting of the museum on the jodenbreestraat you get to know the man behind the art and you are inspired by his work and the stories of his life in the rembrandt house museum you get closer to rembrandt

touring the best of rembrandt s paintings artincontext org - Jul 02 2022

web nov 8 2021 rembrandt art is well known and after much consideration we have put together a selection of the most famous rembrandt paintings below you will find our list of the top 10 most iconic paintings from the brilliant rembrandt van rijn

[why dutch golden age artist rembrandt is among the old masters](#) - Jul 14 2023

web why rembrandt is considered one of art history s most important old masters by kelly richman abdou on september 3 2022 rembrandt self portrait with two circles c 1665 1669 photo terry long via wikimedia commons public domain this post may contain affiliate links if you make a purchase my modern met may earn an affiliate

list of paintings by rembrandt wikipedia - Aug 03 2022

web the following is a list of paintings by rembrandt that are accepted as autograph by the rembrandt research project for other catalogues raisonnés of rembrandt see the rembrandt navigation box below see also list of etchings by rembrandt list of drawings by rembrandt self portraits by rembrandt sources

rijksmuseum amsterdam home of the dutch masters - Feb 09 2023

web the museum of the netherlands in amsterdam 800 years of dutch history with the great dutch masters as rembrandt vermeer and van gogh

[rembrandt a guide to the life and artworks of rembrandt](#) - Oct 05 2022

web jun 7 2021 rembrandt harmenszoon van rijn commonly known as rembrandt was a seventeenth century dutch artist renowned for his portraiture work rembrandt s career spanned various subjects and styles but he is best known for his honest and empathetic portraits especially his self portraits and depictions of biblical scenes

rembrandt paintings bio ideas theartstory - Dec 07 2022

web rembrandt paintings bio ideas theartstory rembrandt van rijn dutch painter draftsman printmaker born july 15 1607 leiden the dutch republic died october 4 1669 amsterdam the baroque dutch golden age rembrandt van rijn summary accomplishments important art biography influences and connections useful resources

rembrandt 767 artworks painting wikiart org - May 12 2023

web an innovative and prolific master in three media he is generally considered one of the greatest visual artists in the history of art and the most important in dutch art history unlike most dutch masters of the 17th century rembrandt s works depict a wide range of style and subject matter from portraits and self portraits to landscapes

who were rembrandt s teachers and students old masters - Jan 28 2022

web we know that at least two of rembrandt s pupils went into independent art careers govaert flinck and ferdinand bol their art reflects to some degree rembrandt s influence which is expected as they learned to paint in his style however with time their style developed into their own list of rembrandt s pupils and collaborators