CURRICULUM VITAE

Name: John G. Fleagle

Present Position:

Distinguished Professor
Department of Anatomical Sciences
School of Medicine
Health Sciences Center
Stony Brook University
Stony Brook, New York 11794

Education:

B.S.	Yale University (Cum Laude)	1971
M.S.	Harvard University, Anthropology	1973
Ph.D.	Harvard University, Biological Anthropology	1976

Academic Positions:

Teaching Fellow, Harvard University, 1972-1973.
Research Consultant to the Department of Nutrition, Harvard School of Public Health, 10/73 - 2/74.
Lecturer, Department of Anatomical Sciences, State University of New York at Stony Brook, 7/1/75 - 6/30/76.
Assistant Professor, Department of Anatomical Sciences, State University of New York at Stony Brook, 7/1/76 - 6/30/78.
Associate Professor, Department of Anatomical Sciences, State University of New York at Stony Brook, 7/1/78 - 5/31/84.
Professor, Department of Anatomical Sciences, State University of New York at Stony Brook, 6/1/84 - 5/31/03.
Distinguished Professor, Department of Anatomical Sciences, Stony Brook University, 6/1/03 –

Visiting Professor, Department of Anthropology, University of California, Berkeley, 1/15/86 - 5/22/86.

Visiting Professor, Department of Anthropology, University of Texas, Austin 3/6/89 - 3/10/89

University Activities:

Director, Turkana Basin Institute, 2004 - 2007
Doctoral Program in Anthropological Sciences, 1983 - present; Co-Director, 1983 -1985
Graduate Program in Ecology and Evolution, 1983 - present
Study Group in Paleobiology, Director 1991 - present
Medical School Faculty Senate 1987, 1990-2000
Executive Committee, 1995 – 2000
Appointments, Promotions, and Tenure Committee 2010-
Chair, Distinguished Professor Nomination Committee 2015-2017

Society Memberships:

American Association of Physical Anthropologists, (Executive Committee 1986- 1989)
Society of Vertebrate Paleontology
International Biogeography Society
Sigma XI

Editorial Positions

Evolutionary Anthropology, Founding Editor, 1991 -2017
Advances in Primatology, (Plenum Press), Series Editor, 1990 - 2000
Advances in Human Evolution, Prentice-Hall, Editorial Board, 1991 - 2016
Journal of Human Evolution, Associate Editor, 1986 - 1994
American Journal of Physical Anthropology, Associate Editor, 1990 - 1994
American Journal of Primatology, Associate Editor, 1988-1991
Vertebrate Paleontology and Paleoanthropology, Editorial Advisory Board 2006-2015

Teaching Experience:

Undergraduate

HBA 360	Regional Human Anatomy
HBA 364	Primate and Human Evolution
HBA 461	Regional Human Anatomy
ANTHRO I	Introduction to Physical Anthropology (University of California - Berkeley)

Graduate

HBA 521	Gross Anatmy of the Head, Neck and Trunk , Director. 2016-
HBA 531	Gross Anatomy of the Human Body, Director 1977-1978

HBA 461/561/540 Human Anatomy
HBA 560 Advanced Regional Anatomy
HBA 564 Primate Evolution
HBA 582 Comparative Anatomy of Primates
ANT 530 Physical Anthropology

Honors:

Belknap Award for Excellence in Natural History, 1971
Turner Distinguished Lecturer, Dept. of Geology, University of Michigan, 2/80
John Simon Guggenheim Memorial Foundation Fellowship, 1982
L.S.B. Leakey Foundation, Scientific Executive Committee, 1985 – present, Chair 2016-
Member American Association of Physical Anthropology Executive Committee, 1987 - 1990
John D. and Catherine T. MacArthur Foundation Fellowship, 1988-1993
Morris Soudak Memorial Lecture, Brandies University, 1995
Primate Adaptation and Evolution chosen Outstanding Academic Book of 1999
Dr. S.T. Huang-Chan Memorial Lecture. University of Hong Kong May 6, 2001
Keynote Speaker, Argentine Society of Mammalogy. Esquel, Argentina 2014

Field Experience:

Paleontological Expeditions to Western United States, 1968-1969, 1975-79
Primate Expeditions to North India, 1968-1969, 2000, 2007
Research Assistant, Paleontology Institute, University of Mainz 1971.
Behavior and Ecology of Malaysian Forest Primates, 1972-1975.
Behavior and Ecology of Surinam Primates, 1976, 1978.
Behavior and Ecology of Brazilian Primates, 1981, 1984.
Paleontological Expeditions to Fayum, Egypt, 1968, 1977-1996, 2000, 2001 2003-2005
Paleontological Expeditions to Argentina, 1982-1994, 2000, 2005, 2007, 2012, 2013, 2016
Paleontological Expedition to Eastern Peru 2016
Locomotor Behavior and habitat use in Malagasy Prosimians 1988, 1992
Paleontological Expedition to southern Ethiopia, 1990, 1992, 1999, 2001-2003, 2014
Paleontological Expedition to northern Kenya, 1995, 1996
Paleontological Expeditions to Western Ethiopia 1998
Paleontological Research in Turkey 2010

Current Research:

Evolutionary Biology of Primates
Comparative Primate Ecology
Primate and Human Evolution
Musculo-skeletal Anatomy of Primates.

Research Grants:

HD 10626 Growth and Development of Cebus during Protein calorie Malnutrition. NIH 12/1/76 -11/30/79

NSF 431-E030 "The Use of Strain Gages in Evolutionary Morphology", 2/1/76 - 3/31/79

BNS 76-8314 National Science Foundation, "Experimental Studies on Primate Locomotion", Co-Investigator, 1/1/77 - 6/30/79

BNS 77-24921 National Science Foundation, "Locomotion Behavior and Functional Anatomy of Pithecia pithecia and Chiropotes satanas", 2/1/78 - 6/30/81

431-E087 "Skeletal Anatomy of the Earliest Anthropoid Primates", 1/1/79 - 3/31/79

BNS 79-24149 National Science Foundation, "Skeletal Anatomy and Locomotor Behavior of Early Anthropoids", 2/1/80 - 6/30/82

431-7438 Basic Research General Support, "Primate Paleontology in Argentina", 3/1/80 - 2/28/82

82-2440 National Geographic Society, "Primate Paleontology in Chubut, Argentina", 2/1/82 - 12/31/82

BNS 82-10949 National Science Foundation, "Early Anthropoid Evolution", 9/1/82 - 8/31/86; 7/1/86 - 6/31/90

L. S. B. Leakey Foundation, "Primate Evolution in Southern Argentina", 10/1/85 - 9/30/86

BNS 85-21655 National Science Foundation, "Early Ape and Gibbon Origins", 3/15/86 - 8/31/88

3691-87 National Geographic Society, "Primate Evolution in Southern Argentina", 1987 -88

BNS-8719448 National Science Foundation, Dissertation Research for D. J. Meldrum, "Arboreal-terrestrial Adaptations in Pedal Functional Morphology in Cercopithecus and Cercocebus", 12/1/87 - 11/30/89

L.S.B. Leakey Foundation, "Workshop and Symposium on New World Monkey Evolution", 6/1/88 - 12/31/88

3950-88 National Geographic Society, "Fossil Primates from Santa Cruz Province, Argentina", 12/1/88 - 12/31/89

BNS-9009046 National Science Foundation, Doc. Diss.Research for Peter S. Ungar, "Anterior Dental Microwear and Tooth Use Among Sumatran Anthropoid Primates", 6/1/90 - 6/30/92

BNS-9016161 National Science Foundation, Graduate Fellowship Enrichment Grant for Natalia Vasey: "Locomotor Adaptations in Malagasy Forest Primates", 6/1/90 - 7/31/91

BNS-9012154 National Science Foundation, "Early Anthropoid Evolution in South America," 8/15/90 - 1/31/95

4393-90 National Geographic Society, "Primate Paleontology in the Fejej Area of southern Ethiopia," 08/1/90 - 07/31/91

Wenner-Gren Foundation, "Paleoanthropology in southern Ethiopia", 8/1/91 - 10/1/91

L.S.B. Leakey Foundation, "Paleoanthropology in Southern Ethiopia", 6/1/91 - 12/31/91

BNS-9012143 National Science Foundation, "Biochronology of Early Anthropoid Evolution in South America", 5/1/91-11/30/91, (Suppl.)

BNS-9119226 National Science Foundation, Doctoral Dissertation Research for Todd Rae, "Phylogenetic Analysis of Proconsulid Facial Morphology", 11/1/91 - 11/30/92.

L.S.B. Leakey Foundation, Doctoral Dissertation Research for Todd Rae, "Phylogenetic Analysis of Proconsulid Facial Morphology. 11/18/91 - 11/30/92.

BNS-9012154 National Science Foundation, REU Supplement, "Biochronology of Early Anthropoid Evolution in South America", 8/1/90 - 7/21/92.

National Science Foundation, "Vertical Clingers and Leapers - A Biomechanical and Allometric Analysis", (Co-P.I.) 1991-93

L.S.B. Leakey Foundation, "Anthropoid Origins: The Fossil Evidence", 1992

Wenner Gren Foundation, "Anthropoid Origins: The Fossil Evidence", 1992

National Science Foundation, "Dissertation Research, Kaye Reed: Paleoecology of Makapansgat and other African Pliocene Hominid Sites", (Co-P.I.).1993-95

National Science Foundation, "Exploration for Oligocene and Miocene Primates in Northern Kenya," (P.I.). 1993-1995

National Science Foundation, "Doctoral Dissertation Improvement Grant for P. Lemelin; A Comprehensive Study of Manual Prehensility in Prosimian Primates and Didelphid Marsupials," (Co-PI).

National Science Foundation, "Vertical Clingers and Leapers", (Co-PI). 5/92-5/95

L.S.B. Leakey Foundation, "Early Catarrhine Evolution", (P.I.). 1994/95.

Wenner Gren Foundation, "Primate Communities," (P.I.). 1996-1997

L.S.B. Leakey Foundation, "Exploration for Oligocene and Miocene Primates in Northern Kenya," (P.I.). 1996]

National Science Foundation, "Acquisition of a Motion Analysis Facility for the Study of Primate Locomotion at SUNY-Stony Brook . 1997-

National Science Foundation, HSF BSC 0097112 "Paleoanthropology of the Kibish Formation, Ethiopia (P.I) 1998-2000

Wenner-Gren Foundation "New Research in the Kibish Formation" (P.I.) 1998-2000

L.S.B. Leakey Foundation "Paleoanthropology of the Kibish Formation" 2000-2001

Wenner Gren Foundation "The Evolution of Papionin Biology" 2000-2001 $4,787

Leakey Foundation "Paleoanthropologyof the Kibish Formation, Ethiopia" 2000-2001 $19,000

National Science Foundation NSF BCS 9817950. Paleoanthropological Research in the Kibish Formation, Ethiopia 2001-2006. $ 229,856

Leakey Foundation "Paleoanthropology of the Kibish Formation" 2001-2002. $19, 710

National Geographic Society "Tephrostratigraphy and Miocene Biogeography of southern Argentina" 2003-2007 $26,600

Wenner-Gren Foundation "Collaborative Research on African Primates in the early Pleistocene of India" 2006-2010 $30,000

LSB Leakey Foundation " Comparing Primate Crania: The Importance of Fossils" 2009-2011.$6,500

LSB Leakey Foundation " Modern Human Evolution in the Kibish Formation, southern Ethiopia" 2012-2014. $20,000

National Geographic Society " Vertebrate Paleontology and Geochronology of Miocene Deposits in Western Santa Cruz Province, Argentina. " 2013-2016 $21,000

National Science Foundation.Project 1231288 "Eocene –Oligocene primate evolution and climate change in the Fayum Depression, northern Egypt. CoPIs: Erik Seiffert, John Fleagle, Douglas Boyer, Gregg Gunnell 2015-2016

LSB Leakey Foundation "Earliest fossil platyrrhines from Santa Rosa, Peru." CoPIs K. Campbell, M. Tejedor, S. Hynek, E. Seiffert 2016-2018 $22,645.

Publications:

Books and Edited Volumes:

1985 Ciochon, R.L. and J.G. Fleagle. (Eds) *Primate Evolution and Human Origins*. Benjamin/
Cummings.

1987 Grine, F. E., J. G. Fleagle and L. B. Martin (eds.) *Primate Phylogeny*, J. Human Evol. 16 (1):1-146.

1988 Fleagle, J. G. *Primate Adaptation and Evolution*. Academic Press. 486p

1990 Fleagle, J. G. and A. L. Rosenberger (EDs.) *The Platyrrhine Fossil Record*. Academic Press, 254 p.

1993 Ciochon, R. L. and J. G. Fleagle (Eds.) *The Human Evolution Source Book*. Prentice-Hall.

1994 Fleagle, J. G. and R. F. Kay.(Eds.) *Anthropoid Origins*. Plenum Press.

1998 Strasser, E., Fleagle, J., Rosenberger, A. and McHenry, H.(eds) *Primate Locomotion: Recent Advances*. Plenum Press

1999 Fleagle, J.G.. *Primate Adaptation and Evolution* Second Edition Academic Press 596p

1999 Fleagle, J.G., Janson, C.H. and Reed, K.E. (eds.) *Primate Communities* Cambridge University Press

2006 Lehman, S.M. and Fleagle, J.G. (Eds) *Primate Biogeography: Progress and Prospects* Springer

2006 Ciochon, R.L. and Fleagle, J.G. (Eds) *The Human Evolution Sourcebook II* Prentice Hall

2007 Lockwood, C.A. and Fleagle, J.G. (Eds). Homoplasy in Primate and Human Evolution *Journal of Human Evolution* Special Issue Volume 52 (5)

2008 Fleagle, J.G. and Gilbert. C.C. (Eds) *Elwyn Simons: A Search for Origins*. Springer

2008 Fleagle, J.G (Ed.) Paleoanthropology of the Kibish Formation, Southern Ethiopia. *Journal of Human Evolution* Special Issue Volume 55 (3)

2008 Fleagle, J.G. and Gilbert C.C. (Eds) Modern Human Origins in Africa., *Evolutionary Anthropology* Special Issue, Volume 17(1):1-82

2009 Grine, FE, Fleagle, JG and Leakey, RE (eds.) *The First Humans: Origin and Early Evolution of the Genus Homo.* Springer

2009 Fleagle, J.G. and Baden, A.L.(Eds). The Evolution of Human Behavior. *Evolutionary Anthropology* Special Issue. Volume 18(5):163-234

2010 Fleagle, JG, Shea, JJ, Grine, FE, Baden, A.L. and Leakey RE (eds) *Out of Africa I: The First Hominid Colonization of Eurasia* Springer

2010 Fleagle, J.G. (Ed). Genetics and Human Evolution. *Evolutionary Anthropology* Special Issue Volume 19(6):203-274.

2011 Fleagle, J.G. and Leakey, M.G. (Eds). The Turkana Basin. *Evolutionary Anthropology* Special Issue 20(6)

2012 Fleagle, J.G. (ed) Perspectives in Primate Evolution *Evolutionary Anthropology*. Special Issue 21(6).

2013 Reed, K.E. , Fleagle, J.G. and R.E. Leakey (eds). *The Paleobiology of Australopithecus*
Springer: Dordrecht

2013 Fleagle, J.G. *Primate Adaptation and Evolution* 3ed Edition. Elsevier: San Diego.423p

2014 Fleagle, J.G. (ed.) Identifying Primate Species *Evolutionary Anthropology* Special Issue 24(1)

Articles:

1972 Conroy, G. C. and J. G. Fleagle. Locomotor behavior in living and fossil pongids. Nature 237:103-104.

1973 Simons, E. L. and J. G. Fleagle. The history of extinct gibbon-like primates. In: Gibbon and Siamang, Vol. II. D. Rumbaugh (ed.). Karger, Basel.

1973 Mittermeier, R. A. and J. G. Fleagle. A primate distribution program to end wastage of sacrificed specimens. Lab Primate Newsletter 12:1-3.

1974 Fleagle, J. G. Dynamics of a brachiating siamang *Hylobates (Symphalangus) syndactylus*. Nature 248:259.

1975 Fleagle, J. G., K. W. Samonds and D. M. Hegsted. Physical growth of cebus monkeys, *Cebus albifrons*, during protein and calorie deficiency. The Amer. J. Clin. Nutr. 28:246-253.

1975 Fleagle, J. G. A small gibbon-like hominoid from the Miocene of Uganda. Folia primatol. 24:1-15.1975

1975 Fleagle, J. G., E. L. Simons and G. C. Conroy. Ape limb bone from Oligocene of Egypt. Science 189:135-137.

1975 Thurm, D., K. W. Samonds and J. G. Fleagle. Skeletal development in *Cebus albifrons*: A radiographic atlas. Harvard School of Public Health.

1975 Jenkins, F. A., Jr. and J. G. Fleagle. Knuckle-walking and the functional anatomy of the wrist in living apes. In: Primate Functional Morphology and Evolution. R. H. Tuttle (ed.). Mouton Publishers, The Hague. pp. 213-227.

1976 Mittermeier, R. A. and J. G. Fleagle. The locomotor and postural repertoirs of *Ateles geoffroyi* and *Colobus guereza* and a re-evaluation of the locomotor category semibrachiation. Amer. J. Phys. Anthrop. 45:235-256.

1976 Fleagle, J. G. Locomotion and posture of the Malayan siamang and implications for hominoid evolution. Folia primatol. 26:245:269.

1977 Fleagle, J.G. Brachiation and Biomechanics: the Siamang as an Example Malayan Nature Journal 30:45-51

1977 Fleagle, J. G. Locomotor behavior and muscular anatomy of sympatric Malaysian leaf monkeys (Presbytis obscura and melalophos). Amer. J. Phys. Anthrop. 46:297-308.

1977 Fleagle, J. G. Locomotor behavior and skeletal anatomy of sympatric Malaysian leaf-monkeys (Presbytis obscura and Presbytis melalophos). Yearbook Phys. Anthrop. 20:440-453.

1977 Stern, J. T., Jr., J. P. Wells, A. K. Vangor and J. G. Fleagle. Electromyography of some muscles of the upper limb in Ateles and Lagothrix. Yearbook Phys. Anthrop. 20:498-507.

1977 Fleagle, J. G. Amazing Grace. Animal Kingdom 80:24-29.

1977 Wolf, K. E. and J. G. Fleagle. Adult male replacement in a group of silvered leaf-monkeys (Presbytis cristata) at Kuala Selangor, Malaysia. Primates 18:949-955.

1978 Fleagle, J. G. Size distributions of living and fossil primate faunas. Paleobiology 4:67-76.

1978 Fleagle, J. G. Locomotion, posture and habitat use of two sympatric leaf-monkeys in West Malaysia. In: Recent Advances in Primatology, Vol. l: Behavior. D. H. Chivers and J. Herbert (eds.). Academic Press, New York. pp. 331-336.

1978 Fleagle, J. G. and E. L. Simons. Humeral morphology of the earliest apes. Nature 276:705-707.

1978 Fleagle, J. G. and E. L. Simons. *Micropithecus clarki*, a small ape from the Miocene of Uganda. Amer. J. Phys. Anthrop. 49:427-440.

1978 Fleagle, J. G. Locomotion, posture and habitat utilization of two sympatric Malaysian leaf-monkeys (*Presbytis obscura* and *Presbytis melalophos*). In: Ecology of Arboreal Folivores. G. G. Montgomery (*ed*.). Smithsonian Press. pp. 243-251.

1979 Fleagle, J. G. Primate positional behavior and anatomy: naturalistic and experimental approaches. In: Environment, Behavior and Morphology: Dynamic Interactions in Primates. M. E. Morbeck, H. Preuschoft and N. Gomberg (eds.). Gustav Fischer, New York. pp. 313-326.

1979 Fleagle, J. G. and E. L. Simons. Anatomy of the bony pelvis in parapithecid primates. Folia primatol. 31:176-186.

1980 Fleagle, J. G. and R. A. Mittermeier. Locomotor behavior, body size and comparative ecology of seven Surinam monkeys. Amer. J. Phys. Anthrop. 52:301-322.

1980 Stern, J. G., J. P. Wells, W. L. Jungers, A. K. Vangor and J. G. Fleagle. An electromyographic study of the pectoralis major in atelines and Hylobates with special reference to the evolution of a pars clavicularis. Amer. J. Phys. Anthrop. 52:13-26.

1980 Fleagle, J. G. Locomotor behavior of the earliest anthropoids: a review of the current evidence. Z. Morph. Anthrop. 71:149-156.

1980 Fleagle, J. G., R. F. Kay and E. L. Simons. Sexual dimorphism in early anthropoids. Nature 257:328-330.

1980 Fleagle, J. G. Locomotion and posture. In: Malayan Forest Primates: Ten Years' Study in Tropical Rain Forest. D. J. Chivers (ed.). Plenum Press. pp. 191-207.

1981 Rose, K. D. and J. G. Fleagle. The fossil history of nonhuman primates in the Americas. In: Ecology and Behavior of Neotropical Primates. Vol. I. A. F. Coimbra-Filho and R. A. Mittermeier (eds.). Academia Brasileira de Ciencias, Rio de Janeiro. pp. 111-167.

1981 Jungers, W. L. and J. G. Fleagle. Postnatal growth allometry of the extremities in Cebus albifrons and Cebus apella: a longitudinal and comparative study. Amer. J. Phys. Anthrop. 53:471-478.

1981 Fleagle, J. G., J. T. Stern, W. L. Jungers, R. L. Susman, A. K. Vangor and J. P. Wells. Climbing: a biomechanical link with brachiation and bipedalism. In: Vertebrate Locomotion. M. H. Day (ed.). Zoological Society, London, 48:359-375.

1981 Rosenberger, A. L. and J. G. Fleagle. Craneos de platirrinos fosiles. In: II Congresso Latino-Americano de Paleontologia. pp. 537-552.

1981 Kay, R. F., J. G. Fleagle and E. L. Simons. A revision of the Oligocene apes from the Fayum Province, Egypt. Amer. J. Phys. Anthrop. 55-293-322.

1981 Fleagle, J. G. Comment on "Variations in subsistence activities of female and male pongids: New perspectives on the origins of hominid labor division." Current Anthrop. 22:248-249.

1981 Fleagle, J. G., R. A. Mittermeier and A. L. Skopec. Differential habitat use by *Cebus apella* and *Saimiri sciureus* in central Surinam. Primates 22:361-367.

1982 Fleagle, J. G. In the Beginning. Wilson Quarterly VI: 51-62.

1982 Fleagle, J. G. and E. L. Simons. The humerus of *Aegyptopithecus zeuxis*, a primitive anthropoid. Amer. J. Phys. Anthrop. 59:175-193.

1982 Bown, T. M., M. J. Kraus, S. L. Wing, J. G. Fleagle, B. H. Tiffney, E. L. Simons and C. F. Vondra. The Fayum primate forest revisited. J. Human Evol. 11:603-632.

1982 Fleagle, J. G. and M. Schaffler. Development and eruption of the mandibular cheek teeth in *Cebus albifrons*. Folia primatol. 38:158-169.

1982 Fleagle, J. G. and W. L. Jungers. Fifty years of higher primate phylogeny. In: A History of American Physical Anthropology 1930-1980. Frank Spencer (ed.). Academic Press, New York. pp. 187-230.

1982 Konstant, W. R., J. T. Stern, J. G. Fleagle and W. L. Jungers. The function of the subclavius muscle in a nonhuman primate, the spider monkey (Ateles). Folia primatol. 38:170-182.

1982 Fleagle, J. G. Comment on "Ramapithecus and Hominid Origins". Current Anthrop. 32:510-511.

1983 Fleagle, J. G. and E. L. Simons. Skeletal remains of Propliopithecus chirobates from the Egyptian Oligocene. Folia primatol. 39:161-177.

1983 Fleagle, J. G. Living Primates as a Key to Primate Evolution. In: Primates and the Tropical Forest. R. A. Mittermeier (ed.). World Wildlife Fund, Washington, D.C.

1983 Fleagle, J. G. and E. L. Simons. The Tibio-fibular Articulation in Apidium phiomense, an Oligocene Anthropoid. Nature 301:238-239.

1983 Khashab, B. El-, E. L. Simons and J. G. Fleagle. Bibliography of Egyptian Vertebrate Fossils up to the end of 1980. Geological Survey of Egypt.

1983 Fleagle, J. G. and R. F. Kay. New interpretations of the phyletic position of Oligocene hominoids. In: New Interpretations of Ape and Human Ancestry. R. L. Ciochon and R. Corruccini (eds.). Plenum Press, New York. pp. 181-210.

1983 Fleagle, J. G. and A. L. Rosenberger. Cranial morphology of the earliest anthropoids. In: Morphologie Evolutive, Morphogenese du Crane, et Origine de l'Homme. M. Sakka (ed.). CNRS Paris. pp. 141-153.

1983 Fleagle, J. G. Locomotor adaptation of Oligocene and Miocene hominoids and their phyletic implications. In: New Interpretations of Ape and Human Ancestry. R. L. Ciochon and R. Corruccini (eds.). Plenum Press, New York. pp. 301-324.

1983 Fleagle, J. G. and T. M. Bown. New Primate Fossils from Late Oligocene (Colhuehuapian) Localities of Chubut Province, Argentina. Folia primatol. 41:240-266.

1984 Fleagle, J. G. and J. Kita-hara Frisch. Correlation and adaptation in the dentition of lar gibbons. In: The Lesser Apes: Evolutionary and Behavioral Biology. H. Preuschoft, D. J. Chivers, W. Brockelman and N. Creel (eds.). Edinburgh Press. pp. 192-206.

1984 Fleagle, J. G. Are there any fossil gibbons? In: The Lesser Apes: Evolutionary and Behavioral Biology. H. Preuschoft, D. J. Chivers, W. Brockelman and N. Creel (eds.). Edinburgh Press. pp. 431-447.

1984 Fleagle, J. G. Primate locomotion and diet. In: Food Acquisition and Processing in Primates. D. J. Chivers (ed.). Plenum Press. pp. 105-117.

1985 Fleagle, J. G. Size and Adaptation in Primates. In: Size and Scaling in Primate Biology. W. L. Jungers (ed.). Plenum Press. pp. 1-19.

1985 Fleagle, J. G. and R. F. Kay. The Paleobiology of Catarrhines. In: Ancestors: The Hard Evidence. E. A. Delson (ed.). Alan R. Liss. pp. 23-26.

1985 Fleagle, J. G. New Primate Fossils from Colhuehuapian Deposits at Gaiman and Sacanana, Chubut Province, Argentina. Ameghiniana 21:266-274.

1985 Oliveira, J. M. S., M. Guerreiro de Lima, C. Bonvincino, J. M. Ayres and J. G. Fleagle. Preliminary Notes on Ecology and Behaviour of the Guianan Saki (Pithecia, pithecia Linnaeus, 1766; Cebidae, Primates).Acta Amaz. 15:249-263.

1986 Fleagle, J. G. The Fossil Record of Early Catarrhine Evolution. In: Major Topics in Primate and Human Evolution. B. Wood, L. Martin and P. Andrews (eds.). Cambridge Univ. Press. pp. 130-149.

1986 Fleagle, J. G. Issues in Higher Primate Evolution. In: Primate Evolution. J. G. Else and P. C. Lee (eds.). Cambridge Univ. Press. pp. 129-131.

1986 Fleagle, J. G., T. M. Bown, J. D. Obradovich and E. L. Simons. How Old Are the Fayum Primates? In: Primate Evolution. J. G. Else and P. C. Lee (eds.). Cambridge Univ. Press. pp. 3-17.

1986 Fleagle, J. G. Early Anthropoid Evolution in Africa and South America. In: Primate Evolution. J. G. Else and P. C. Lee (eds.). Cambridge Univ. Press. pp. 133-142.

1986 Fleagle, J. G., T. M. Bown, J. D. Obradovich and E. L. Simons. Age of the Earliest African Anthropoids. Science 234:1247-1249.

1987 Fleagle, J. G., D. W. Powers, G. C. Conroy, J. P. Watters. New Fossil Primates from Santa Cruz Province, Argentina. Folia primatol. 48:65-77.

1987 Fleagle, J. G. and R. F. Kay. The Phyletic Position of the Parapithecidae. J. Human Evol. 16:483-531.

1988 Roosmalen, M. G. M. van, R. A. Mittermeier and J. G. Fleagle. The Diet of the Northern Bearded Saki (Chiropotes satanas chiropotes)- a Neotropical Seed Predator. Amer. J. Primat. 14:11-35.

1988 Anapol, F. and J. G. Fleagle. Fossil Platyrrhine Forelimb Bones from the Early Miocene of Argentina. Amer. J. Phys. Anthrop. 76:417-428.

1988 Fleagle, J. G. and F. E. Grine. Africa, In, The Encyclopedia of Human Evolution and Prehistory, eds. I. Tattersall, E. Delson and J. Vancouvering, Garland Press. pp. 10-18

1988 Fleagle, J. G. and F. J. White. Hylobatidae, In, The Encyclopedia of Human Evolution and Prehistory, eds. I. Tattersall, E. Delson and J. Vancouvering, Garland Press. pp. 280-282.

1988 Fleagle, J. G. Locomotion, In, The Encyclopedia of Human Evolution and Prehistory, eds. I. Tattersall, E. Delson and J. Vancouvering, Garland Press. pp. 321-323.

1988 Fleagle, J. G. Skeleton, In, The Encyclopedia of Human Evolution and Prehistory, eds. I. Tattersall, E. Delson and J. Vancouvering, Garland Press. pp. 518-523.

1988 Fleagle, J. G. Musculature, In, The Encyclopedia of Human Evolution and Prehistory, eds. I. Tattersall, E. Delson and J. Vancouvering, Garland Press. pp. 364.

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