

Education

Ph.D. 1985.

M.S. 1982.

B.S. 1978.

Experience and accomplishments:

1. Research Leader [REDACTED] USDA-ARS, [REDACTED]
[REDACTED] (April 2003 - Present)
2. Associate Dean & Deputy Director for Research (Acting), [REDACTED] (March 2001 - April 2003)
3. Professor, [REDACTED] (August 1999 - March 2001)
4. Department Head & Special Assistant to the Dean. [REDACTED] (April 1997 - July 1999)
5. Acting Head & Special Assistant to the Dean. [REDACTED] (January 1996 - March 1997)
6. Deputy Director for Research (Acting). [REDACTED] (June 1994 - December 1995)
7. Assistant Director for Research. [REDACTED]
8. Entomologist for the Rice Program, [REDACTED]
[REDACTED] (June 1990 – January 1994)
9. Pesticides Liaison Officer, [REDACTED]
[REDACTED] May 1979 – July 1980)
10. Pesticides Inspector, [REDACTED]
[REDACTED] (August 1978 – July 1980)

Publications

Books and Books Chapters:

1990-1999: nine chapters

2000- Present

Refereed Publications:

1983.

J. Econ. Entomol.

Impact factor = 1.3

1985.

Fla. Entomol.

Impact factor = 1.0

[REDACTED]

[REDACTED] 1986. [REDACTED]
J. Econ. Entomol. [REDACTED]
Impact factor = 1.3 [REDACTED]

[REDACTED] 1986. [REDACTED]
J. Econ. Entomol. [REDACTED]
Impact factor = 1.3 [REDACTED]

[REDACTED] 1986. [REDACTED]
J. Agric. Entomol. [REDACTED]
Impact factor = 1.3 [REDACTED]

[REDACTED] 1987. [REDACTED]
Environ. Entomol. [REDACTED]
Impact factor = 1.2 [REDACTED]

[REDACTED] 1988. [REDACTED]
J. Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

[REDACTED] 1988. [REDACTED]
J. Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

[REDACTED] 1988. [REDACTED]
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Impact factor <0.1 [REDACTED]

[REDACTED] 1988. [REDACTED]
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Impact factor <0.1 [REDACTED]

[REDACTED] 1988. [REDACTED]
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Impact factor <0.1 [REDACTED]

[REDACTED] 1988. [REDACTED]
J. Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

[REDACTED] 1989. [REDACTED]
J. Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

[REDACTED] 1989. [REDACTED]
J. Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

[REDACTED] 1989. [REDACTED]
J. Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

[REDACTED] 1990. [REDACTED]
J. Agric. Univ. Puerto Rico. [REDACTED]
Impact factor <0.1 [REDACTED]

- [REDACTED]
- [REDACTED] 1991. [REDACTED]
Fla. Entomol. Impact factor = 1.0
- [REDACTED] 1992. [REDACTED] J. Agric. Univ. Puerto Rico Impact factor < 0.1
- [REDACTED] 1992. [REDACTED]
Misceláneas Soc. Colombiana Entomol. Impact factor < 0.1
- [REDACTED] 1992. [REDACTED] Int. Rice Res. News Impact factor < 0.1
- [REDACTED] 1992. [REDACTED] Folia Entomol. Mexicana. Impact factor < 0.1
- [REDACTED] 1992. [REDACTED]
Revista Colombiana Entomología. Impact factor < 0.1
- [REDACTED] 1992. [REDACTED]
Manejo Integrado de Plagas (Costa Rica) Impact factor < 0.1
- [REDACTED] 1992. [REDACTED] Turrialba Impact factor < 0.1
- [REDACTED] 1993. [REDACTED] Int. Rice Res. News Impact factor < 0.1
- [REDACTED] 1993. [REDACTED] Int. Rice Res. News Impact factor < 0.1
- [REDACTED] 1993. [REDACTED]
Rice Res. News. Impact factor < 0.1
- [REDACTED] 1993. [REDACTED]
Manejo Integrado de Plagas (Costa Rica) Impact factor < 0.1
- [REDACTED] 1993. [REDACTED] J. Agric. Univ. Puerto Rico Impact factor < 0.1
- [REDACTED] 1993. [REDACTED]
Manejo Integrado de Plagas (Costa Rica) Impact factor < 0.1
- [REDACTED] 1993. [REDACTED] J. Agric. Science 28(3): 249-253 Impact factor = 1.6

- [REDACTED] 1993. [REDACTED] Trends in Agric.
Sci.(Entomol.) [REDACTED] Impact factor <0.1
- [REDACTED] 1993. [REDACTED] J.
Econ. Entomol. [REDACTED] Impact factor = 1.3
- [REDACTED] 1993. [REDACTED] Tropical Agric.
[REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] J. Agric. Univ. Puerto
Rico. [REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] Annals Appl. Biol.
[REDACTED] Impact factor = 1.7
- [REDACTED] 1994. [REDACTED] J. Agric. Univ.
Puerto Rico. [REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] Folia Entomol.
Mexicana. [REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] Int. Rice Res. News.
[REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] J. Agric. Univ. Puerto Rico.
[REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] J. Agric. Univ. Puerto
Rico. [REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] Manejo Integrado de Plagas (Costa Rica)
[REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] J. Agric. Univ. Puerto Rico.
[REDACTED] Impact factor <0.1
- [REDACTED] 1994. [REDACTED] Manejo Integrado de Plagas (Costa Rica)
[REDACTED] Impact factor <0.1
- [REDACTED] 1994.

		SOCOLEM
		<i>Impact factor < 0.1</i>
	1995.	J. Entomol. Sci.
		<i>Impact factor = 0.4</i>
Agric. Univ. Puerto Rico	1995.	J.
	<i>Impact factor < 0.1</i>	
	1996.	J. Agric. Univ. Puerto Rico.
		<i>Impact factor < 0.1</i>
	1997.	Current Microbiol.
		<i>Impact factor = 1.3</i>
(Costa Rica)	1998.	MIP
		<i>Impact factor < 0.1</i>
Rico.	1998.	J. Agric. Univ. Puerto
		<i>Impact factor < 0.1</i>
	1998.	J. Agric. Univ. Puerto Rico.
		<i>Impact factor < 0.1</i>
Agronomía Mesoamericana	1998.	
	<i>Impact factor < 0.1</i>	
	1999.	Ann. Entomol. Soc. Amer.
		<i>Impact factor = 1.1</i>
	1999.	J. Entomol. Science.
		<i>Impact factor = 0.4</i>
	1999.	
	J. Agric. Univ. Puerto Rico.	
		<i>Impact factor < 0.1</i>
Econ. Entomol.	2000.	J.
		<i>Impact factor = 1.3</i>
	2000.	

[REDACTED]

[REDACTED]

[REDACTED]

Puerto Rico.

J. Agric. Univ.

Impact factor <0.1