

## 6.0 PUBLICATIONS

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Florida Sea Grant issues *Publication and Communication Support Guidelines* to all Sea Grant project collaborators, and has an organized process for printing and tracking publications. Documents published “in-house” include Sea Grant Reports, Sea Grant Extension Publications, Sea Grant Technical Papers, thesis or dissertation abstracts, staff papers and other items such as Extension newsletters. Each is numbered and tracked in an appropriate series. Books and journal articles are published elsewhere, but tracked for completion and credit by Communications staff. All publications are distributed to the Pell Library at the University of Rhode Island and through the UF/IFAS Electronic Data Information Source.

An effort is also made to compare Florida Sea Grant publications and communications activity and productivity with that of peer Sea Grant Programs.

Florida Sea Grant receives about nine percent of the funding for the “top 10” (in funding) Sea Grant programs nationwide. During 2006, FSG “outperformed” the other nine programs by producing from 13 to 51% of the publications activity generated via the Pell Library (Table 1). FSG ranks about 7<sup>th</sup> in funding among the “top 10” programs, but ranked from one to three among them in productivity. Notably, 51% (or 106,425) of the pdf downloads from the Pell Library were FSG produced materials (Table 2). The “top 10” publication downloads are also shown (Table 3).

The EDIS system is a publication management system providing a comprehensive, single-source repository of all current UF/IFAS numbered peer-reviewed publications. Using the EDIS system, UF/IFAS academic departments develop and maintain a collection of publications available for universal free distribution on the World Wide Web and through the Florida Cooperative Extension Service County Offices and Research and Education Centers statewide. From the EDIS website, more than 10 million educational print and electronic products are disseminated each year from some 7,000 publication titles. Together, the streamlined publication process, universal access, and print as needed services not only reduce the cost but also expand the impact of UF/IFAS publications.

FSG utilizes the EDIS system primarily for Extension related materials. During 2006, a total of 68,953 electronic downloads of FSG related materials were made, an increase of 34% over 2005 (Table 4).

Florida Sea Grant also maintains a running five-year list of publications sponsored by its research, education extension, communications and management efforts. For the current year it categorizes items as either published or in press. For all years it identifies publications according to the categories of Florida Sea Grant Report; Florida Sea Grant Technical Paper; Books and Book Chapters; Journal Articles; Graduate Theses and Dissertations; Florida Sea Grant Extension Publications; Extension Newsletters; Miscellaneous Papers, Articles and Conference Proceedings; and Websites. The project from which it originated is indicated by the code number in parentheses at the right side of the last line of each entry. Table 5 provides a current summary of the list and is followed by the 2006 listing.

Table 1. Core funding and selected National Sea Grant Library data for top 10 (in core funding) Sea Grant Programs, 2005. (Source: Funding data from National Sea Grant Office and Publication data from Pell Library.

Sea Grant Program	2003 Core Funding <sup>a</sup> (\$1000)	Reprints Received	Thesis, Dissertation Abstracts	All Other Documents	Total Documents	Per \$100K	Number of Electronic Documents Submitted	Number of PDF Downloads from Pell Library Server	Per \$100K
CA	3,859	13	1	42	56	1.5	30	17,347	450
WA	2,595	25	8	17	50	1.9	23	14,029	541
NY	2,414	0	2	29	31	1.3	11	4,927	204
OR	2,282	51	65	23	139	6.1	17	11,924	523
RI	2,060	14	0	4	18	.9	10	14,366	697
MIT	2,045	8	0	2	10	.5	7	4,048	198
FL	1,990	33	24	33	90	4.5	42	106,425	5,347
WI	1,914	25	0	75	100	5.2	30	2,293	120
TX	1,886	0	0	6	6	.3	0	16,027	850
HI	1,780	18	0	15	33	1.8	22	15,732	884
TOTAL	22,825	187	100	246	533	2.3	192	207,118	907
Florida as a % of Total									
	9	18	24	13	17	NA	22	51	NA

<sup>a</sup> 2003 Core funding used since core funding has remained relatively unchanged.

Table 2. Comparison of Florida Sea Grant core funding level rank with documents submitted by Top 10 (in core funding) Sea Grant programs, 2006.

Florida Rank by Category Compared	Rank	Florida as % of Top 10 Total
Core Funding Level	7	9
Reprints Submitted	2	11
Thesis/Dissertation Abstracts	2	10
Electronic Documents Submitted	1	30
All Other Documents Submitted	3	24
Total Documents Submitted		
Number	3	15
Per \$100,000 Core Funds	3	NA
PDF Downloads from NSGL		
Number	1	51
Per \$100,000 Core Funds	1	NA

Calculated from Table 1

NA - Not Applicable

Table 3. Top 10 Florida Sea Grant publication downloads from the Pell Library, 2006.

1. Common sharks of Florida (FLSGP-G-02-003)
2. HACCP: programa de capacitacion en analisis de peligros y puntos criticos de control (FLSGP-H-04-002)
3. Model HACCP program for soft shell blue crab (FLSGP-H-97-002)
4. Fish facts for Florida consumers -- blue crab (FLSGP-G-00-006)
5. Total quality assurance (TQA) and hazard analysis critical control point (HACCP): manual for clam production (FLSGP-H-95-002)
6. Recreational harvesting of the Florida bay scallop (FLSGP-G-97-003)
7. HACCP program: penaeid shrimp: dockside operations (FLSGP-H-97-003)
8. Tropical and subtropical seafood science and technology society of the Americas: papers & abstracts (FLSGP-W-95-001)
9. Commercial suppliers of sea oats in Florida (FLSGP-G-03-002)
10. Florida marine biotechnology: research, development and training capabilities to advance science and commerce (FLSGP-S-01-001)

Source: Pell Library, University of Rhode Island.

Table 4. Electronic downloads of publications written by Florida Sea Grant faculty, 2006.

<b>DLN</b>	<b>Publication Number</b>	<b>Title</b>	<b>Author(s)</b>	<b>Department</b>	<b>Annual</b>
<a href="#">SG062</a>	SGEF146	Common Sharks of Florida	Florida Sea Grant	Sea Grant	7573
<a href="#">SG045</a>	SGEF119	The Biology and Fishery of Florida's Commercial Sponges	John Stevely and Don Sweat	Sea Grant	6168
<a href="#">SG042</a>	SGEF108	Circle Hooks	Florida Sea Grant	Sea Grant	5447
<a href="#">SG055</a>	TP104	Science Serving Coastal Florida: Florida Sea Grant Delivering Results! 2000	Florida Sea Grant	Sea Grant	4263
<a href="#">SG061</a>	SGEB55	Nutrients and Florida's Coastal Waters: The Links Between People, Increased Nutrients and Changes to Coastal Aquatic Systems	Jennifer Hauxwell, Charles Jacoby, Thomas K. Frazer, John Stevely	Sea Grant	3719
<a href="#">SG064</a>	TP126	Bathymetric Data for Coastal Resource Management in Southwest Florida Waterways: Enhancement and Standardization of Field Collection Methods Used by the West Coast Inland Navigation District	Robert Swett, David Fann	Sea Grant	2642
<a href="#">FE302</a>	FE302	Recreational Fishing License Sales in Florida: 1990-2000	Kristina Stephan and Chuck Adams	Food and Resource Economics	2413
<a href="#">SG060</a>	SGEB54	Submarine Groundwater Discharge: An Unseen Yet Potentially Important Coastal Phenomenon	D. Reide Corbett, William C. Burnett, Jeffrey P. Chanton	Sea Grant	2265
<a href="#">FE123</a>	FE123	What Happened After the Net Ban?	Chuck Adams, Steve Jacob, and Suzanna Smith	Food and Resource Economics	2222
<a href="#">FE361</a>	FE361	Economic Analysis of an Intensive, Zero-Water Exchange, Saltwater Shrimp Culture Demonstration Project in Nicaragua	Mayra López, Charles Adams, James C. Cato, and Donald Sweat	Food and Resource Economics	2074
<a href="#">SG047</a>	SGEF121	Release Techniques for Marine Fishes	Rich Novak	Sea Grant	1918
<a href="#">FE345</a>	FE345	The Commercial Bottom Trawling Industry in Florida: Balancing Environmental Impact with Economic Contribution	Chuck Adams	Food and Resource Economics	1796
<a href="#">FE218</a>	FE218	An Overview of the Cuban Commercial Fishing Industry and Recent Changes in Management Structure and Objectives	Chuck Adams, Placido Sanchez Vega, and Anicia Garcia Alvarez	Food and Resource Economics	1754
<a href="#">FE568</a>	FE568	Nutritional Composition and Marketable Shelf-Life of Blood Ark Clams and Ponderous Ark Clams	Leslie N. Sturmer, Kimberly L. Morgan, and Robert L. Degner	Food and Resource Economics	1730

<a href="#">FA123</a>	FA123	The Utilization of a Fish Pump for Harvesting Shrimp from Tanks and Ponds	Cortney L. Ohs, Scott W. Grabe, R. LeRoy Creswell	Fisheries and Aquatic Sciences	1706
<a href="#">FE280</a>	FE280	Economic Impact of Florida's Commercial Fisheries and Aquaculture Industries.	Alan Hodges, David Mulkey, Effie Philippakos, and Chuck Adams	Food and Resource Economics	1658
<a href="#">SG063</a>	TP121	The Costs of Hurricane Emergency Management Services: A Risk-Based Method for Calculating Property Owners' Fair Share	Robert E. Deyle and Richard A. Smith, Michael R. Boswell, E. Jay Baker, Mary Kay Falconer, Joseph A.	Sea Grant	1630
<a href="#">SG048</a>	SGEF123	Resources for Marine Educators	William Seaman, Jr. and Jacquelyn Whitehouse	Sea Grant	1504
<a href="#">FE478</a>	FE478	Marketing Opportunities for Blood Ark Clams and Ponderous Ark Clams	Robert L. Degner, Tiffany B. Southwell, Leslie N. Sturmer, and Kimberly L. Morgan	Food and Resource Economics	1352
<a href="#">FE493</a>	FE493	Economic Impact on the Re-opened Scalloping Area for Citrus County, Florida?2003	Tom Stevens, Charles Adams, Alan Hodges, and David Mulkey	Food and Resource Economics	1290
<a href="#">SG043</a>	SGEF109	Los Anzuelos Circulares	Florida Sea Grant	Sea Grant	1287
<a href="#">FE309</a>	FE309	Economic Considerations for the Prospective Mudminnow Culturist in Florida	Chuck Adams and Andy Lazur	Food and Resource Economics	1164
<a href="#">FS117</a>	FSHN0509	Guidance for Processing Sushi in Retail Operations	W. Steve Otwell, Keith R. Schneider, and Victor Garrido	Food Science and Human Nutrition	1120
<a href="#">FS112</a>	FSHN0504	Guidance for Processing Reduced Oxygen Packaged (ROP) of Raw, Frozen, Seafood in Retail Operations	Keith R. Schneider, W. Steve Otwell, and Victor Garrido	Food Science and Human Nutrition	994
<a href="#">SG065</a>	SGEF148	Florida's Vessel Title Registration System as a Source of Boat Locations and Characteristics: A Case Study in Lee and Manatee Counties	Robert A. Swett, Charles Sidman, Timothy Fik and Bill Sargent	Sea Grant	994
<a href="#">FE306</a>	FE306	An Overview of the Relative Economic Importance of Florida's Coastal Counties	Chuck Adams, Effie Philippakos, Alan Hodges, and David Mulkey	Food and Resource Economics	884
<a href="#">SG067</a>	SGEF161	The Regional Waterway Management System: A Tool for Balancing Coastal Resource Use and Protection	Robert A. Swett and David A. Fann	Sea Grant	782
<a href="#">FA045</a>	CIR702	A First Look at Florida Aquaculture	Jerome V. Shireman and William J. Lindberg	Fisheries and Aquatic Sciences	757

<a href="#">FS111</a>	FSHN0503	Guidance for Processing Smoked Seafood in Retail Operations	W. Steve Otwell, Keith R. Schneider, and Victor Garrido	Food Science and Human Nutrition	686
<a href="#">FE162</a>	FE162	An Overview of the Cuban Commercial Fishing Industry and Implications to the Florida Seafood Industry of Renewed Trade	Chuck Adams	Food and Resource Economics	681
<a href="#">SG066</a>	SGEB59	Navigational, Historical and Environmental Perspective of St. Augustine Waterways	Robert A. Swett and David A. Fann	Sea Grant	660
<a href="#">SG071</a>	SGEB-17	Lightning and Sailboats	Ewen M. Thomson	Sea Grant	644
<a href="#">SG068</a>	TP149	A Survey of Stakeholders to Determine Florida Sea Grant's 2006-2009 Programmatic Objectives for Coastal Communities and Water-Dependent Businesses	Robert Swett and Susan Fann	Sea Grant	641
<a href="#">SG072</a>	SGEF155	Can we stop	Charles Jacoby, Linda Walters	Sea Grant	627
<a href="#">FE649</a>	FE649	The Economic Benefits Associated with Florida's Artificial Reefs	Chuck Adams, Bill Lindberg, and John Stevely	Food and Resource Economics	513
<a href="#">SG070</a>	SGEF166	A Practical Guide to Assembling and Using a Fish Resuscitation System for Florida Catch-and-Release Fishing Tournaments	Robert Wasno	Sea Grant	345
<a href="#">SG075</a>	SGEB60	A Primer on Invasive Species in Coastal and Marine Waters	Charles Jacoby, Linda Walters, Shirley Baker, Karen Blyler	Sea Grant	292
<a href="#">SG073</a>	SGEF156	Are native and nonindigenous seaweeds overgrowing Florida's east coast reefs?	Charles Jacoby, Brian LaPointe, LeRoy Creswell	Sea Grant	280
<a href="#">FA125</a>	FA125	Introduction to Infectious Diseases in Hard Clams	Shirley Baker, Denise Petty, Ruth Francis-Floyd, Roy Yanong, Leslie Sturmer	Fisheries and Aquatic Sciences	182
<a href="#">FA127</a>	FA127	Historical and planned changes in the south Florida ecosystem	Alex Score and Charles Jacoby	Fisheries and Aquatic Sciences	114
<a href="#">FA130</a>	FA130	Boaters alert!	Charles Jacoby, Nanette Holland and Gail Stout	Fisheries and Aquatic Sciences	92
<a href="#">FA129</a>	FA129	Divers Alert!	Nanette Holland, Linda Walters and Charles Jacoby	Fisheries and Aquatic Sciences	90

Table 5. Summary of Florida Sea Grant Publications and Other Educational Products, 2002 to 2006.

	Published				
	2006 <sup>a</sup>	2005	2004	2003	2002
Sea Grant Reports	0	0	1	0	1
Sea Grant Extension Publications	4	6	8	4	9
Sea Grant Technical Papers	7	10	9	5	8
Books	0	1	0	2	2
Book Chapters	0	2	1	6	2
Scientific Journal Articles	11	18	21	20	25
In Press	8				
Submitted					
Graduate Thesis or Dissertation	12	11	20	14	22
In Process	64				
Staff Papers/Conference Proceedings	9	9	7	25	64
Extension Newsletters <sup>b</sup>	6	6	5	7	7
WWW Pages Maintained	9	10	10	10	1

<sup>a</sup> Number reflects totals prior to processing all 2006 project final reports.

<sup>b</sup> Each newsletter has multiple volumes.

## Publications of the Florida Sea Grant College Program

### CALENDAR YEAR 2006 (January – December)

#### I. Florida Sea Grant Report

##### A. Published

#### II. Florida Sea Grant Technical Paper

##### A. Published

Ankersen, T.T., and R. Hamann. 11-2006. **Anchoring away: Government regulation and the rights of navigation in Florida.** TP-157. (R/C-P-27)

Florida Sea Grant. 2006. **Ahead of the class: Florida Sea Grant delivers marine education.** TP-139, revised. (SGEP-13)

Florida Sea Grant. 2006. **Florida Sea Grant College Program Year 2006 work plan.** TP-154.(M/PM-13)

Florida Sea Grant. 2006. **Annual progress report for 2005.** TP-155. (M/PM-13)

Florida Sea Grant. 2006. **Florida Sea Grant College Program 2006-2007 implementation plan.** TP-153. (M/PM-13)

Sidman, C., R. Swett, T. Fik, S. Fann, and B. Sargent. 2006. **A recreational boating characterization for Sarasota County.** TP-152. (Ex-WCIND-3)

Sidman, C., R. Swett, T. Fik, S. Fann, D. Fann, and B. Sargent. 2-2006. **A recreational boating characterization for the greater Charlotte Harbor.** TP-150, revised. (Ex-FWCC-3)

#### III. Books and Book Chapters

##### A. Published

#### IV. Journal Articles

##### A. Published

Alston, D.E., Cabarcas-Nunez, A, Helsley, C.E., Bridger, C. and D.D. Benetti. 2006. **Standardized environmental monitoring of open ocean cage sites: Basic considerations.** World Aquaculture 37(2): 24-26. (R/LR-A-42)

Benetti, D., L. Brand, J. Collins, R. Orhun, A. Benetti, B. O'Hanlon, A. Danylchuk, D. Alston, J. Rivera, and A. Cabarcas. 3/2006. **Can offshore aquaculture of carnivorous fish be sustainable?** Case Studies from the Caribbean. World Aquaculture, 37(1): 44-47. (R/LR-A-42)

Franco, A., C. Moller, K. Pisarewicz, D. Mora, G. B. Fields, and F. Mari. 2006. **Hyperhydroxylation: A new strategy for neuronal targeting by venomous marine molluscs.** Progress in Molecular and Subcellular Biology. Subseries Marine Molecular Biotechnology: Molluscs, 4: 83-103. (R/LR-MB-21)

Lee, S.T., K. Wildeboer, K.E. Panter, W.R. Kem, D.R. Gardner, R.J. Molyneux, C-W.T. Chang, F. Soti, and J.A. Pfister. 2006. **Relative toxicities and neuromuscular nicotinic receptor agonistic potencies of anabasine enantiomers and anabaseine.** Neurotoxicology and Teratology, 28:220-228. (R/LR-MB-20)

Peeler, K.A., S.P. Opsahl, and J.P. Chanton. 11/2006. **Tracking anthropogenic inputs using caffeine, indicator bacteria, and nutrients in rural freshwater and urban marine systems.** Environmental Science and Technology, 40(24):7616-7622. (R/C-E-44)

- Peeler, K.A., J.P. Chanton, and S.P. Opsahl. 11/2006. **Caffeine as an anthropogenic source indicator in freshwater and marine systems.** Environmental Science and Technology, Web Only: <http://pubs.acs.org/> (R/C-E-44)
- Phillips, R., C. Niezrecki, and D.O. Beusse. 7/2006. **Theoretical Detection ranges for acoustic based manatee avoidance technology.** Journal of the Acoustical Society of America, 120(1):153-163. (R/MI-13)
- Rhyne, A. L. and J. Lin. 2006. **A western Atlantic peppermint shrimp complex: Redescription of *Lysmata wurdemanni*, description of four new species, and remarks on *Lysmata Rathbunae* (Crustacea: Decapoda: Hippolytidae).** Bulletin of Marine Science, 79(1): 165-204. (E/INDST-2)
- Wilcox, J.A., P.L. Tracy, and N.H. Marcus. 3-2006. **Improving live feeds: Effect of a mixed diet of copepod nauplii (*Acartia tonsa*) and totifers on the survival and growth of first-feeding larvae of the southern flounder, *Paralichthys lethostigma*.** World Aquaculture Society, 37(1): 113-119. (R/LR-A-36)
- Yan, Z., C. Niezrecki, L. Cattafesta, and D.O. Beusse. 7/2006. **Background Noise Cancellation of Manatee Vocalizations Using an Adaptive Line Enhancer.** Journal of the Acoustical Society of America, 120(1): 145-152. (R/MI-13)
- Zink, I. F. Cavalin, D. Bacoat, B. Denlinger, K. Palmer, B. Sardenberg, R. Kirkpatrick, R. Orhun, D. Benetti. 4/5-2006. **U.S. trials compare commercial diets fed to juvenile Cobia.** Global Aquaculture Advocate, 9(2): 53-54. (R/LR-A-40)

## V. Graduate Thesis and Dissertations

### A. Published

- Aponte-Bermudez, L. D. 8/2006. **Measured hurricane wind pressure on full-scale residential structures: Analysis and comparison to wind tunnel studies and ASCE-7.** Dissertation. Department of Civil and Coastal Engineering, University of Florida. (R/C-S-43)
- Boehnlein, J.M. 2006. **Origin and Mechanism of Terpene biosynthesis in *Pseudopterogorgia* spp.** Dissertation. Department of Chemistry and Biochemistry, Florida Atlantic University. (R/LR-MB-14)
- Collins, J.F. 4/2006. **CEOAP Demonstration Project Cape Eleuthera, Bahamas.** Thesis. Division of Marine Affairs, University of Miami, Rosenstiel School of Marine and Atmospheric Science. (R/LR-A-42)
- Cummins, J.R. 12/2006. **Improving rip current forecasting techniques for the east coast of Florida.** Thesis. Civil and Coastal Engineering, University of Florida. (R/C-S-44)
- Donnelly, M. 5/2006. **Is the exotic Brazilian pepper, *Schinus terebinthifolius*, a threat to mangrove ecosystems in Florida?** Thesis. Department of Biology, University of Central Florida. (R/C-E-45)
- Feeley, M.W. 6/2006. **Bioenergetics of juvenile cobia and billfish.** Dissertation. Department of Aquaculture, University of Miami. (R/LR-A-35)
- Garcia, F. 12/2006. **Cost Effectiveness of Mitigation Measures in Florida.** Thesis. Department of Civil Engineering, Florida Institute of Technology. (R/C-S-45)
- Jones, M.K. 5/2006. **Regulation of phase variation and deletion mutation in the *Vibrio vulnificus* Group 1 CPS operon.** Dissertation. Food Science and Human Nutrition, University of Florida. (R/LR-Q-27)

- Laramore, S.E. 5/2006. **Genomic and virulence characterization of seven geographic isolates of the white spot syndrome virus.** Dissertation. Department of Biological Sciences, Florida Institute of Technology. (R/LR-A-31)
- Marecaux, E.N. 5/2006. **Effects of potassium permanganate on the sailfin molly, *Poecilia Latippinna*, at varying salinity levels.** Thesis. Department of Fisheries and Aquatic Sciences, University of Florida. (R/LR-A-30)
- Moller, C. 1/2006. **Novel conopeptides from the venom of *C. floridanus* and *C. villepini*.** Dissertation. Department of Chemistry and Biochemistry, Florida Atlantic University. (R/LR-MB-18)
- Stiner, J. 5/2006. **Predation on the eastern oyster *Crassostrea virginica* on intertidal reefs affected by recreational boating.** Thesis. Department of Biology, University of Central Florida. (R/C-E-45)

## VI. Florida Sea Grant Extension Publications

### A. Published

- Florida Sea Grant College Program. 2006. **Florida Sea Grant.** SGEF-154 revised. (M/PM-13)
- Florida Sea Grant College Program. 2006. **Florida Sea Grant college program directory 2006 through 2008.** SGEF-165. (SGEP-13)
- Swett, R. A., and D. A. Fann. 2006. **Navigational, Historical, and Environmental Perspective of Jupiter Inlet and Loxahatchee River.** SGEF-057. (SGEP-13)
- Wasno, R. 5-2006. **A practical guide to assembling and using a fish resuscitation system for Florida catch-and-release fishing tournaments.** SGEF-166. (SGEP-13)

## VII. Extension Newsletters

### A. Published

- Bradway, M. 2006. Miami-Dade County. (SGEP-13)  
**At the Waters Edge.** 4 p.  
 August – September 5(4)  
 October – November 5(5)
- Gregory, D. 2006. UF/IFAS/Monroe County Extension (SGEP-13)  
**Educating with Extension.** 4 p.  
 February 5(2)  
 March 5(3)  
 April 5(4)  
 May 5(5)  
 June 5(6)  
 July 5(7)
- McGuire, M.P. 2006. St. Johns Ag. Center. (SGEP-13)  
**Aqua Notes.** 6 p.  
 February 6(1)
- Stevely, J.M. 2006. Manatee County Extension Services (SGEP-13)  
**The Marine Scene.** Six Editions-Bimonthly. 6 p.  
 January-February 47(1)  
 March-April 47(2)  
 May-June 47(3)  
 July-August 47(4)  
 September-October 47(5)

November-December 47(6)

- Sturmer, L. 2006. Levy County: Cooperative Extension Service (SGEP-13)  
**The Bivalve Bulletin.** 6 p.  
February X(1)  
May X(2)
- Sweat, D.E. 2006 . Citrus County Extension Newsletter. (SGEP-13)  
**Connection.** 18p.  
April 1(2)

### VIII. Miscellaneous Papers, Articles and Conference Proceeding

#### A. Published

- Benetti, D, J. Volpe, G. Boehlert, D. Boesch, A. Davis, M. Dethier, R. Goldberg, M. Kent, C. Mahnken, J. Marra, J. Resnel, P. Sandifer, R. Stickney, A. Tacon, and R. Tyedmers. 2006. **Integrating aquaculture and ecological sciences for sustainable offshore aquaculture [Part 1 of 2].** World Aquaculture Society (WAS) Annual Conference 2006, Florence, Italy, pg. 75. (R/LR-A-42)
- Benetti, D, B. O'Hanlon, M.R. Orhun, L. Brand, J. Rivera, I. Zink, P. Douillet, J. Collins, C. Maxey, A. Danylchuk, D. Alston, and A. Cabarcas. 2006. **Hatchery, on growing technology and environmental monitoring of open ocean aquaculture of cobia (*Rachycentron canadum*) in the Caribbean.** World Aquaculture Society (WAS) Annual Conference 2006, Florence, Italy, pg. 76. (R/LR-A-42)
- Creswell, R.L. (Ed). 2006. **GCFI proceedings of the fifty-sixth annual Gulf and Caribbean Fisheries Institute.** St. Petersburg, Florida, November 2004. (SGEP-13)
- Davis, M., B. O'Hanlon, J. Rivera, J. Corsaut, T. Wadley, L. Creswell, J. Ayzavian, and D. Benetti. 2006. **Recruitment of spiny lobsters, *Panulirus argus*, to submerged sea cages off Puerto Rico, and its implication for the development of an aquaculture operation.** In: L. Creswell (Ed.), GCFI Proceedings of the Fifty-Seventh Annual Gulf and Caribbean Fisheries Institute (pp. 975-980). Fort Pierce, GCFI. (R/LR-A-40)
- Deyle, R.E., T.S. Chapin, and E.J. Baker. 7-2006. **Assessing and mitigating the exposure of coastal communities to hurricane flood damage.** Final Report. (R/C-P-26)
- Gorzelay, J.F. 3-2006. **Recreational boat traffic surveys of Sarasota County, Florida. Part 1: Fixed point surveys and data review.** Final Report. (SGEP-13)
- Orhun, R., D. Benetti, I. Zink, J. Collins, P. Rice, F. Cavalin, B. Sardenberg, and P. A. Douillet. 2006. **Progress in hatchery technology of cobia *Rachycentron canadum* at the University of Miami Experimental hatchery (UMEH).** World Aquaculture Society (WAS) Annual Conference 2006, May 9-14, 2006, Florence, Italy, pg. 684. (R/LR-A-42)
- Volpe, J., D.D. Benetti, G. Boehlert, D. Boesch, A. Davis, M. Dethier, R. Goldberg, M. Kent, C. Mahnken, J. Marra, J. Rensel, P. Sandifer, R. Stickney, A. Tacon, and P. Tyedmers. 2006. **Integrating aquaculture and ecological sciences for sustainable offshore aquaculture [Part 2 of 2].** World Aquaculture Society (WAS) Annual Conference 2006, May 9-14, 2006, Florence, Italy, pg. 993. (R/LR-A-42)
- Zink I., B. Donald, R. Orhun, D. Benetti, B. Denlinger, P. Douillet, B. Sardenberg, and F. Cavalin. 2006. **Review of cobia *Rachycentron canadum* hatchery technology at the University of Miami experimental hatchery (UMEH).** WAS Annual Conference, Aquaculture America, Las Vegas, Nevada. Book/CD of Abstracts pg. 453. (R/LR-A-42)

## IX. Websites

### A. **Published**

Florida Sea Grant Home Page

[www.flseagrant.org](http://www.flseagrant.org)

Florida Bay

[www.flseagrant.org](http://www.flseagrant.org)

Seafood Science and Technology

[www.sst.ifas.ufl.edu](http://www.sst.ifas.ufl.edu)

Anchorage Inventory

[http://flseagrant.ifas.ufl.edu/anchorage/anchorage\\_inventory.php](http://flseagrant.ifas.ufl.edu/anchorage/anchorage_inventory.php)

Non-Native Invasive Aquatic and Wetland Plants in the United States

[www.plants.ifas.ufl.edu/seagrant/aquinv.html](http://www.plants.ifas.ufl.edu/seagrant/aquinv.html). Vic Ramey.

Escambia County Marine Extension.

[www.escambia.ifas.ufl.edu/marine](http://www.escambia.ifas.ufl.edu/marine). Andrew P. Diller

The Miami-Dade County Sea Grant Extension Program.

[www.miami-dade.ifas.ufl.edu/programs/seagrant.htm](http://www.miami-dade.ifas.ufl.edu/programs/seagrant.htm). Marella Crane.

REDstart Fisheries Enhancement Project

[www.lee-county.com/extensionervices/marine.htm](http://www.lee-county.com/extensionervices/marine.htm). Bob Wasno.

UF/Monroe County Extension Service.

[www.monroe.ifas.ufl.edu/mces3.htm](http://www.monroe.ifas.ufl.edu/mces3.htm). Doug Gregory

St. Johns County - Northeast Marine Extension.

[www.stjohns.ifas.ufl.edu/sea/seagrant.htm](http://www.stjohns.ifas.ufl.edu/sea/seagrant.htm). Maia P McGuire

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