

# Ganji Purnachandra Nagaraju

## List of Publications by Year in descending order

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Version: 2024-02-01

160  
papers

4,877  
citations

87723

38  
h-index

110170

64  
g-index

165  
all docs

165  
docs citations

165  
times ranked

7871  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting the tumor microenvironment of pancreatic ductal adenocarcinoma using nano-phytomedicines. <i>Seminars in Cancer Biology</i> , 2022, 86, 1155-1162.	4.3	10
2	Epigenetics in hepatocellular carcinoma. <i>Seminars in Cancer Biology</i> , 2022, 86, 622-632.	4.3	64
3	Contemporary clinical trials in pancreatic cancer immunotherapy targeting PD-1 and PD-L1. <i>Seminars in Cancer Biology</i> , 2022, 86, 616-621.	4.3	18
4	Regulatory T cells: Their role in triple-negative breast cancer progression and metastasis. <i>Cancer</i> , 2022, 128, 1171-1183.	2.0	26
5	Targeting T regulatory cells: Their role in colorectal carcinoma progression and current clinical trials. <i>Pharmacological Research</i> , 2022, 178, 106197.	3.1	2
6	Cancer Stem Cells and Circulatory Tumor Cells Promote Breast Cancer Metastasis. <i>Clinical Breast Cancer</i> , 2022, 22, 507-514.	1.1	6
7	Computational analysis of nuclear factor- $\kappa$ B and resveratrol in colorectal cancer. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 2914-2922.	2.0	9
8	Nanoparticles guided drug delivery and imaging in gastric cancer. <i>Seminars in Cancer Biology</i> , 2021, 69, 69-76.	4.3	27
9	Heat Shock Protein-90 Inhibition Alters Activation of Pancreatic Stellate Cells and Enhances the Efficacy of PD-1 Blockade in Pancreatic Cancer. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 150-160.	1.9	30
10	Nanomaterials multifunctional behavior for enlightened cancer therapeutics. <i>Seminars in Cancer Biology</i> , 2021, 69, 178-189.	4.3	29
11	Engineered nanoparticles for imaging and drug delivery in colorectal cancer. <i>Seminars in Cancer Biology</i> , 2021, 69, 293-306.	4.3	60
12	Horizons of nanotechnology applications in female specific cancers. <i>Seminars in Cancer Biology</i> , 2021, 69, 376-390.	4.3	24
13	Association between Circadian Clock and Tumour Microenvironment in Breast Cancer. <i>Critical Reviews in Oncogenesis</i> , 2021, 26, 43-51.	0.2	1
14	Understanding the function of the tumor microenvironment, and compounds from marine organisms for breast cancer therapy. <i>World Journal of Biological Chemistry</i> , 2021, 12, 15-37.	1.7	4
15	Reactive oxygen species (ROS): Critical roles in breast tumor microenvironment. <i>Critical Reviews in Oncology/Hematology</i> , 2021, 160, 103285.	2.0	41
16	Epigenetics and therapeutic targets in gastrointestinal malignancies. <i>Drug Discovery Today</i> , 2021, 26, 2303-2314.	3.2	6
17	COVID-19: Where is the treatment?. <i>World Journal of Clinical Oncology</i> , 2021, 12, 309-322.	0.9	2
18	Gemcitabine for Pancreatic Cancer Therapy. , 2021, 3, 20.		3

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19	Folate-conjugated nanovehicles: Strategies for cancer therapy. <i>Materials Science and Engineering C</i> , 2020, 107, 110341.	3.8	64
20	Maternal and infant MTHFR gene polymorphisms and non-syndromic oral cleft susceptibility: An updated meta-analysis. <i>Process Biochemistry</i> , 2020, 89, 81-88.	1.8	1
21	Pre-ouzo effect derived fergusonite gadolinium ortho-niobate mesoporous nanospheroids for multimodal bioimaging and photodynamic therapy. <i>Applied Surface Science</i> , 2020, 505, 144584.	3.1	12
22	Advanced glycation end products in diabetes, cancer and phytochemical therapy. <i>Drug Discovery Today</i> , 2020, 25, 1614-1623.	3.2	73
23	Preface: Colorectal Cancer Biology, Diagnosis, and Therapy. <i>Critical Reviews in Oncogenesis</i> , 2020, 25, vii-ix.	0.2	0
24	Exosomes as therapeutic solutions for pancreatic cancer. <i>Drug Discovery Today</i> , 2020, 25, 2245-2256.	3.2	8
25	Resveratrol binds and activates RKIP protein in colorectal cancer. <i>Amino Acids</i> , 2020, 52, 1299-1306.	1.2	7
26	Nanotheranostics: Their role in hepatocellular carcinoma. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 151, 102968.	2.0	14
27	Challenges in the Discovery of Novel Therapeutic Agents in Cancer (Part III). <i>Current Drug Metabolism</i> , 2020, 21, 4-5.	0.7	0
28	Napabucasin (BBI 608), a potent chemoradiosensitizer in rectal cancer. <i>Cancer</i> , 2020, 126, 3360-3371.	2.0	18
29	Understanding novel COVID-19: Its impact on organ failure and risk assessment for diabetic and cancer patients. <i>Cytokine and Growth Factor Reviews</i> , 2020, 53, 43-52.	3.2	77
30	Resveratrol binds and inhibits transcription factor HIF-1 $\alpha$ in pancreatic cancer. <i>Experimental Cell Research</i> , 2020, 394, 112126.	1.2	21
31	HIF-1 $\alpha$ and RKIP: a computational approach for pancreatic cancer therapy. <i>Molecular and Cellular Biochemistry</i> , 2020, 472, 95-103.	1.4	7
32	Challenges in the Discovery of Novel Therapeutic Agents in Cancer. <i>Current Drug Metabolism</i> , 2020, 20, 931-932.	0.7	0
33	Tumor microenvironment: Challenges and opportunities in targeting metastasis of triple negative breast cancer. <i>Pharmacological Research</i> , 2020, 153, 104683.	3.1	269
34	Challenges in the Discovery of Novel Therapeutic Agents in Cancer. <i>Current Drug Metabolism</i> , 2020, 20, 1004-1005.	0.7	0
35	Theranostic role of RKIP in cancer. , 2020, , 415-434.		2
36	Colorectal Cancer Biology, Diagnosis, and Therapeutic Approaches. <i>Critical Reviews in Oncogenesis</i> , 2020, 25, 71-94.	0.2	41

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37	Adiponectin Signaling in Colorectal Cancer. <i>Diagnostics and Therapeutic Advances in GI Malignancies</i> , 2020, , 29-48.	0.2	0
38	Challenges in the Discovery of Novel Therapeutic Agents for Cancer Treatment (Part IV). <i>Current Drug Metabolism</i> , 2020, 21, 165-166.	0.7	0
39	Targeting Pathways in GI Malignancies. <i>Diagnostics and Therapeutic Advances in GI Malignancies</i> , 2020, , 1-14.	0.2	0
40	Role of Selected Transcription Factors in Pancreatic and Colorectal Cancer Growth and Metastasis. <i>Diagnostics and Therapeutic Advances in GI Malignancies</i> , 2020, , 193-207.	0.2	0
41	The dynamic interactions between the stroma, pancreatic stellate cells and pancreatic tumor development: Novel therapeutic targets. <i>Cytokine and Growth Factor Reviews</i> , 2019, 48, 11-23.	3.2	27
42	Novel tetracycline SBR-22 is a functional moiety deviation and bioactive against multidrug resistant strains. <i>Process Biochemistry</i> , 2019, 85, 213-218.	1.8	0
43	Preface: Oncogenesis: Special Focus on Pancreatic Cancer. <i>Critical Reviews in Oncogenesis</i> , 2019, 24, vii.	0.2	0
44	Interaction of heat shock protein 90 with hypoxia inducible factor and signal transducer and activator of transcription in colon cancer. <i>Process Biochemistry</i> , 2019, 86, 151-158.	1.8	3
45	Curcumin and Genistein Enhance the Sensitivity of Pancreatic Cancer to Chemotherapy. , 2019, , 87-109.		2
46	Aquaporins in female specific cancers. <i>Gene</i> , 2019, 700, 60-64.	1.0	11
47	Molecular docking studies of angiogenesis target protein HIF-1 $\alpha$ and genistein in breast cancer. <i>Gene</i> , 2019, 701, 169-172.	1.0	37
48	Inhibition of HSP90 overcomes resistance to chemotherapy and radiotherapy in pancreatic cancer. <i>International Journal of Cancer</i> , 2019, 145, 1529-1537.	2.3	46
49	Folate-targeted immunotherapies: Passive and active strategies for cancer. <i>Cytokine and Growth Factor Reviews</i> , 2019, 45, 45-52.	3.2	31
50	Cyclooxygenase-2 in gastrointestinal malignancies. <i>Cancer</i> , 2019, 125, 1221-1227.	2.0	31
51	Pathophysiology, Etiology, Epidemiology of Type 1 Diabetes and Computational Approaches for Immune Targets and Therapy. <i>Critical Reviews in Immunology</i> , 2019, 39, 239-265.	1.0	9
52	Is Adipose Tissue an Immunological Organ?. <i>Critical Reviews in Immunology</i> , 2019, 39, 481-490.	1.0	9
53	Pancreatic cancer resistance to chemotherapy. , 2019, , 171-194.		1
54	Current knowledge on drug resistance and therapeutic approaches to eliminate pancreatic cancer stem cells. , 2019, , 69-80.		3

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55	Biology, pathophysiology, and epidemiology of pancreatic cancer. , 2019, , 1-50.		4
56	Curcumin analogs: Their roles in pancreatic cancer growth and metastasis. International Journal of Cancer, 2019, 145, 10-19.	2.3	33
57	Small molecule tyrosine kinase inhibitors and pancreatic cancerâ€™Trials and troubles. Seminars in Cancer Biology, 2019, 56, 149-167.	4.3	23
58	Molecular docking analysis of nuclear factor-Î² and genistein interaction in the context of breast cancer. Bioinformation, 2019, 15, 11-17.	0.2	22
59	The Role of Hypoxia Inducible Factor-1Î± in Pancreatic Cancer and Diabetes Mellitus. , 2019, , 173-181.		0
60	DNA Fingerprint Technology: Its Application in Detecting Pancreatic Cancer. Critical Reviews in Oncogenesis, 2019, 24, 133-137.	0.2	0
61	Clinical and Immunogenetic Aspects of Systemic Lupus Erythematosus. Critical Reviews in Immunology, 2019, 39, 343-360.	1.0	6
62	Biology of Pancreas and Possible Diseases. , 2019, , 1-25.		0
63	Diabetes with Pancreatic Ductal Adenocarcinoma. , 2019, , 111-131.		0
64	Abstract 354: BBI-608 modulates stemness, angiogenesis and enhances the efficacy of chemoradiotherapy in pre-clinical models of pancreatic cancer. , 2019, , .		0
65	Abstract 205: BBI-608 enhances the activity of chemoradiotherapy in colorectal cancer pre-clinical models. , 2019, , .		0
66	Abstract 3398: Interaction of STAT proteins with genistein: A computational analysis. , 2019, , .		0
67	Phase 1b study of pasireotide, everolimus, and selective internal radioembolization therapy for unresectable neuroendocrine tumors with hepatic metastases. Cancer, 2018, 124, 1992-2000.	2.0	17
68	Targeting autophagy in gastrointestinal malignancy by using nanomaterials as drug delivery systems. Cancer Letters, 2018, 419, 222-232.	3.2	22
69	TPAOH assisted size-tunable Gd <sub>2</sub> O <sub>3</sub> @mSi coreâ€™shell nanostructures for multifunctional biomedical applications. Chemical Communications, 2018, 54, 747-750.	2.2	21
70	Investigational agents to enhance the efficacy of chemotherapy or radiation in pancreatic cancer. Critical Reviews in Oncology/Hematology, 2018, 126, 201-207.	2.0	16
71	Inhibition of breast cancer metastasis to the lungs with UBS109. Oncotarget, 2018, 9, 36102-36109.	0.8	9
72	EGFR and FGFR in Growth and Metastasis of Colorectal Cancer. , 2018, , 141-170.		1

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73	VEGFR and PDGFR Targeting in Pancreatic Cancer. , 2018, , 83-96.		0
74	Current Perspectives on Rhizobacterial-EPS interactions in Alleviation of Stress Responses: Novel Strategies for Sustainable Agricultural Productivity. , 2018, , 33-55.		6
75	5-Lipoxygenase: Its involvement in gastrointestinal malignancies. Critical Reviews in Oncology/Hematology, 2018, 127, 50-55.	2.0	26
76	Abstract 5816: Inhibition of Hsp90 sensitizes pancreatic cancer in vitro and in vivo to chemo-radiotherapy. Cancer Research, 2018, 78, 5816-5816.	0.4	1
77	EGFR and Its Role in Colorectal Cancer. , 2018, , 171-178.		0
78	EGFR and Cytoplasmic Kinase Src Targeting in Pancreatic Cancer. , 2018, , 97-105.		0
79	PIK3-AKT and Its Role in Pancreatic Cancer. , 2018, , 57-61.		0
80	Novel synthetic curcumin analogs as potent antiangiogenic agents in colorectal cancer. Molecular Carcinogenesis, 2017, 56, 288-299.	1.3	35
81	Role of hypoxia-inducible factors (HIF) in the maintenance of stemness and malignancy of colorectal cancer. Critical Reviews in Oncology/Hematology, 2017, 113, 22-27.	2.0	84
82	Matrix metalloproteinases: their functional role in lung cancer. Carcinogenesis, 2017, 38, 766-780.	1.3	140
83	Adiponectin: Its role in obesity-associated colon and prostate cancers. Critical Reviews in Oncology/Hematology, 2017, 116, 125-133.	2.0	34
84	Epigenetic effects of inhibition of heat shock protein 90 (HSP90) in human pancreatic and colon cancer. Cancer Letters, 2017, 402, 110-116.	3.2	19
85	Evolution of CaGd <sub>2</sub> ZnO <sub>5</sub> :Eu <sup>3+</sup> nanostructures for rapid visualization of latent fingerprints. Journal of Materials Chemistry C, 2017, 5, 4246-4256.	2.7	69
86	Specificity protein 1: Its role in colorectal cancer progression and metastasis. Critical Reviews in Oncology/Hematology, 2017, 113, 1-7.	2.0	48
87	Metagenomic Approaches in Understanding the Mechanism and Function of PGPRs: Perspectives for Sustainable Agriculture. , 2017, , 163-182.		6
88	Inhibiting heat shock protein 90 and the ubiquitin-proteasome pathway impairs metabolic homeostasis and leads to cell death in human pancreatic cancer cells. Cancer, 2017, 123, 4924-4933.	2.0	20
89	ADIPOQ/adiponectin induces cytotoxic autophagy in breast cancer cells through STK11/LKB1-mediated activation of the AMPK-ULK1 axis. Autophagy, 2017, 13, 1386-1403.	4.3	156
90	Extracellular Polysaccharide Production by Bacteria as a Mechanism of Toxic Heavy Metal Biosorption and Biosequestration in the Marine Environment. , 2017, , 67-85.		4

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91	Optimization of Cultural Conditions for Marine Microbial Biosurfactant Production: Future Prospects from Untapped Marine Resources. , 2017, , 105-128.		1
92	Establishment of human metastatic colorectal cancer model in rabbit liver: A pilot study. PLoS ONE, 2017, 12, e0177212.	1.1	3
93	Genistein and Its Role in Regulation of AP-1 in Colorectal Cancer. , 2017, , 101-106.		0
94	Curcumin Suppresses Colorectal Cancer Growth and Metastasis by Inhibiting NF- $\kappa$ B Activity. , 2017, , 263-267.		0
95	Transcription Factors in Gastrointestinal Malignancies. , 2017, , 1-3.		2
96	Curcumin and Genistein Role in Regulation of STAT-3 in Pancreatic Cancer. , 2017, , 427-435.		1
97	Abstract 3319: Elevating adipokine adiponectin level can induce cytotoxic autophagy in breast cancer cells and potentiate the efficacy of chemotherapeutic regimens: preclinical studies. , 2017, , .		1
98	YY1 and KLF4: Their Role in Gastrointestinal Malignancies. , 2017, , 5-17.		0
99	Hypoxia-Inducible Factor (HIF)-1 $\alpha$ and Its Regulation in Pancreatic Cancer. , 2017, , 371-378.		1
100	Targeting Transcriptional Factors in Gastrointestinal Cancers and Future Prospective. , 2017, , 509-517.		1
101	NF- $\kappa$ B: Its Role in Pancreatic Cancer. , 2017, , 327-339.		0
102	Role of Curcumin: A Suppressor of NF- $\kappa$ B Activity in Hepatocellular Carcinoma. , 2017, , 437-447.		0
103	Combination of Tolfenamic acid and curcumin induces colon cancer cell growth inhibition through modulating specific transcription factors and reactive oxygen species. Oncotarget, 2016, 7, 3186-3200.	0.8	50
104	The role of adiponectin in obesity-associated female-specific carcinogenesis. Cytokine and Growth Factor Reviews, 2016, 31, 37-48.	3.2	41
105	Aquaporins: Their role in gastrointestinal malignancies. Cancer Letters, 2016, 373, 12-18.	3.2	45
106	Targeting the Janus-activated kinase-2-STAT3 signalling pathway in pancreatic cancer using the HSP90 inhibitor ganetespib. European Journal of Cancer, 2016, 52, 109-119.	1.3	38
107	Small molecule tolfenamic acid and dietary spice curcumin treatment enhances antiproliferative effect in pancreatic cancer cells via suppressing Sp1, disrupting NF- $\kappa$ B translocation to nucleus and cell cycle phase distribution. Journal of Nutritional Biochemistry, 2016, 31, 77-87.	1.9	42
108	Inhibition of NF- $\kappa$ B translocation by curcumin analogs induces G0/G1 arrest and downregulates thymidylate synthase in colorectal cancer. Cancer Letters, 2016, 373, 227-233.	3.2	63

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109	MicroRNAs as biomarkers and prospective therapeutic targets in colon and pancreatic cancers. <i>Tumor Biology</i> , 2016, 37, 97-104.	0.8	11
110	Abstract 4416: Combination of HSP90 and proteasome inhibitor is effective in pancreatic cancer. , 2016, , .		0
111	FAK activation is required for IGF1R-mediated regulation of EMT, migration, and invasion in mesenchymal triple negative breast cancer cells. <i>Oncotarget</i> , 2015, 6, 4757-4772.	0.8	101
112	Biomarkers for personalized medicine in GI cancers. <i>Molecular Aspects of Medicine</i> , 2015, 45, 14-27.	2.7	10
113	Role of adiponectin in obesity related gastrointestinal carcinogenesis. <i>Cytokine and Growth Factor Reviews</i> , 2015, 26, 83-93.	3.2	33
114	Broad targeting of angiogenesis for cancer prevention and therapy. <i>Seminars in Cancer Biology</i> , 2015, 35, S224-S243.	4.3	375
115	Hypoxia inducible factor-1 $\alpha$ : Its role in colorectal carcinogenesis and metastasis. <i>Cancer Letters</i> , 2015, 366, 11-18.	3.2	96
116	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , 2015, 35, S276-S304.	4.3	220
117	Antiangiogenic effects of a novel synthetic curcumin analogue in pancreatic cancer. <i>Cancer Letters</i> , 2015, 357, 557-565.	3.2	71
118	Heat shock protein 90 promotes epithelial to mesenchymal transition, invasion, and migration in colorectal cancer. <i>Molecular Carcinogenesis</i> , 2015, 54, 1147-1158.	1.3	78
119	Abstract 3442: Ganetespib sensitizes colorectal cancer in vitro and in vivo to a clinically relevant regimen of radiation and chemotherapy. , 2015, , .		0
120	Abstract 2544: Combination of anti-cancer small molecule tolafenamic acid and curcumin effectively inhibits colon cancer cell growth. , 2015, , .		0
121	Abstract 3778: Inhibition of NF- $\kappa$ B translocation induces G0/G1 arrest and downregulates thymidylate synthase in colorectal cancer. , 2015, , .		0
122	Abstract 4166: Targeting NF- $\kappa$ B by the curcumin and its analogs EF-31 and UBS-109 decreases growth and angiogenesis of colon cancer. , 2015, , .		0
123	Effects of naloxone, serotonin, and dopamine on reproduction of the freshwater crab <i>Barytelphusa guerinii</i> . <i>Journal of Experimental Zoology</i> , 2014, 321, 173-182.	1.2	16
124	CHD7 Expression Predicts Survival Outcomes in Patients with Resected Pancreatic Cancer. <i>Cancer Research</i> , 2014, 74, 2677-2687.	0.4	34
125	Molecular mechanisms underlying the divergent roles of SPARC in human carcinogenesis. <i>Carcinogenesis</i> , 2014, 35, 967-973.	1.3	115
126	Imaging and curcumin delivery in pancreatic cancer cell lines using PEGylated $\beta$ -Gd <sub>2</sub> (MoO <sub>4</sub> ) <sub>3</sub> mesoporous particles. <i>Dalton Transactions</i> , 2014, 43, 3330-3338.	1.6	34



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127	HSP90 inhibition downregulates thymidylate synthase and sensitizes colorectal cancer cell lines to the effect of 5FU-based chemotherapy. <i>Oncotarget</i> , 2014, 5, 9980-9991.	0.8	52
128	Development of Plasmid-Lipid Complexes for Direct Intratumoral Injection. <i>Methods in Molecular Biology</i> , 2014, 1139, 467-476.	0.4	0
129	Abstract 4221: HSP90 as a therapeutic target in colorectal cancer. , 2014, , .		0
130	Abstract 4216: Combination of anti-cancer small molecule tolfenamic acid and curcumin or curcumin analog EF31 effectively inhibits pancreatic cancer cell growth. , 2014, , .		0
131	Abstract 1308: Functional inhibition of HSP90 induces G0/G1 arrest and downregulates thymidylate synthase in colorectal cancer. , 2014, , .		0
132	Antiangiogenic effects of ganetespib in colorectal cancer mediated through inhibition of HIF-1 $\alpha$ and STAT-3. <i>Angiogenesis</i> , 2013, 16, 903-917.	3.7	72
133	PEGylated $\text{ZnO}$ (MoO <sub>4</sub> ) <sub>3</sub> Mesoporous Flowers: Synthesis, Characterization, and Biological Application. <i>Crystal Growth and Design</i> , 2013, 13, 4051-4058.	1.4	29
134	Novel synthetic curcumin analogues EF31 and UBS109 are potent DNA hypomethylating agents in pancreatic cancer. <i>Cancer Letters</i> , 2013, 341, 195-203.	3.2	73
135	SPARC and DNA methylation: Possible diagnostic and therapeutic implications in gastrointestinal cancers. <i>Cancer Letters</i> , 2013, 328, 10-17.	3.2	28
136	Crustacean hyperglycemic hormone precursor transcripts in the hemocytes of the crayfish <i>Procambarus clarkii</i> : Novel sequence characteristics relating to gene splicing pattern and transcript stability. <i>General and Comparative Endocrinology</i> , 2013, 186, 80-84.	0.8	13
137	Pleiotropic effects of genistein in metabolic, inflammatory, and malignant diseases. <i>Nutrition Reviews</i> , 2013, 71, 562-572.	2.6	68
138	Developing histone deacetylase inhibitors in the therapeutic armamentarium of pancreatic adenocarcinoma. <i>Expert Opinion on Therapeutic Targets</i> , 2012, 16, 707-718.	1.5	5
139	The impact of curcumin on breast cancer. <i>Integrative Biology (United Kingdom)</i> , 2012, 4, 996-1007.	0.6	74
140	SPARC expression induces cell cycle arrest via STAT3 signaling pathway in medulloblastoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 417, 874-879.	1.0	24
141	Exposure to Exogenous Enkephalins Disrupts Reproductive Development in the Eastern Lubber Grasshopper, <i>Romalea microptera</i> (Insecta: Orthoptera). <i>PLoS ONE</i> , 2012, 7, e51126.	1.1	11
142	Abstract 3828: Potent curcumin analogues inhibit pancreatic cancer cell growth and angiogenesis. , 2012, , .		14
143	Abstract 2872: Functional inhibition of HSP90 potentiates the effects of ionizing radiation in colorectal cancer. , 2012, , .		0
144	Abstract 2326: Antiangiogenic effects associated with the inhibition of HSP90 in colorectal cancer. , 2012, , .		0

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145	Molecular cloning and sequence of retinoid X receptor in the green crab <i>Carcinus maenas</i> : a possible role in female reproduction. <i>Journal of Endocrinology</i> , 2011, 210, 379-390.	1.2	49
146	Computational analysis and structure predictions of CHH-related peptides from <i>Litopenaeus vannamei</i> . <i>Integrative Biology (United Kingdom)</i> , 2011, 3, 218-224.	0.6	4
147	Anti-cancer role of SPARC, an inhibitor of adipogenesis. <i>Cancer Treatment Reviews</i> , 2011, 37, 559-566.	3.4	69
148	Reproductive regulators in decapod crustaceans: an overview. <i>Journal of Experimental Biology</i> , 2011, 214, 3-16.	0.8	260
149	Computational analysis of the structural basis of ligand binding to the crustacean retinoid X receptor. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2010, 5, 317-324.	0.4	6
150	Yolk protein expression in the green crab, <i>Carcinus maenas</i> . <i>Aquaculture</i> , 2010, 298, 325-331.	1.7	15
151	Structural prediction and analysis of VIH-related peptides from selected crustacean species. <i>Bioinformatics</i> , 2009, 4, 6-11.	0.2	12
152	Methyl farnesoate couples environmental changes to testicular development in the crab <i>Carcinus maenas</i> . <i>Journal of Experimental Biology</i> , 2008, 211, 2773-2778.	0.8	22
153	Lifelong running reduces oxidative stress and degenerative changes in the testes of mice. <i>Journal of Endocrinology</i> , 2008, 199, 333-341.	1.2	65
154	Is methyl farnesoate a crustacean hormone?. <i>Aquaculture</i> , 2007, 272, 39-54.	1.7	156
155	In vitro methyl farnesoate secretion by mandibular organs isolated from different molt and reproductive stages of the crab <i>Oziotelphusa senex senex</i> . <i>Fisheries Science</i> , 2006, 72, 410-414.	0.7	39
156	Involvement of Methyl Farnesoate in the Regulation of Molting and Reproduction in the Freshwater Crab <i>Oziotelphusa Senex Senex</i> . <i>Journal of Crustacean Biology</i> , 2004, 24, 511-515.	0.3	66
157	The synthesis and effects of prostaglandins on the ovary of the crab <i>Oziotelphusa senex senex</i> . <i>General and Comparative Endocrinology</i> , 2004, 135, 35-41.	0.8	40
158	Mandibular organ: it's relation to body weight, sex, molt and reproduction in the crab, <i>Oziotelphusa senex senex</i> Fabricius (1791). <i>Aquaculture</i> , 2004, 232, 603-612.	1.7	34
159	Methyl farnesoate stimulates gonad development in <i>Macrobrachium malcolmsonii</i> (H. Milne Edwards) (Decapoda, Palaemonidae). <i>Crustaceana</i> , 2003, 76, 1171-1178.	0.1	36
160	Organotin-Induced Hyperglycemia in the Crab, <i>Oziotelphusa senex senex</i> Fabricius. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2001, 56, 315-318.	0.6	2