

Cecile Vincent

List of Publications by Year in descending order

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27
papers

601
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758635

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704
citing authors

#	ARTICLE	IF	CITATIONS
1	ASSESSMENT OF ARGOS LOCATION ACCURACY FROM SATELLITE TAGS DEPLOYED ON CAPTIVE GRAY SEALS. <i>Marine Mammal Science</i> , 2002, 18, 156-166.	0.9	256
2	Patterns of space use in sympatric marine colonial predators reveal scales of spatial partitioning. <i>Marine Ecology - Progress Series</i> , 2015, 534, 235-249.	0.9	43
3	Status of grey seals along mainland Europe from the Southwestern Baltic to France. <i>NAMMCO Scientific Publications</i> , 0, 6, 57.	0.0	37
4	Status and conservation of the grey seal, <i>Halichoerus grypus</i> , in France. <i>Biological Conservation</i> , 2005, 126, 62-73.	1.9	26
5	Photo-identification in grey seals : legibility and stability of natural markings. <i>Mammalia</i> , 2001, 65, 363-372.	0.3	25
6	Grey and harbour seals in France: Distribution at sea, connectivity and trends in abundance at haulout sites. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2017, 141, 294-305.	0.6	24
7	Seroprevalence of <i>Toxoplasma gondii</i> in North-eastern Atlantic harbor seal (<i>Phoca vitulina vitulina</i>) and grey seal (<i>Halichoerus grypus</i>). <i>Veterinary Parasitology</i> , 2011, 179, 253-256.	0.7	22
8	Grey seal diet at the southern limit of its European distribution: combining dietary analyses and fatty acid profiles. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 255-264.	0.4	21
9	Abundance estimate and seasonal patterns of grey seal (<i>Halichoerus grypus</i>) occurrence in Brittany, France, as assessed by photo-identification and capture-mark-recapture. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 365-372.	0.4	18
10	Genetic population structure of harbour seals in the United Kingdom and neighbouring waters. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2017, 27, 839-845.	0.9	18
11	Habitat selection of gray seals (<i>Halichoerus grypus</i>) in a marine protected area in France. <i>Journal of Wildlife Management</i> , 2015, 79, 1091-1100.	0.7	16
12	Shipping noise in a dynamic sea: a case study of grey seals in the Celtic Sea. <i>Marine Pollution Bulletin</i> , 2017, 114, 372-383.	2.3	16
13	Winter habitat use of harbour seals (<i>Phoca vitulina</i>) fitted with Fastloc [®] , GPS/GSM tags in two tidal bays in France. <i>NAMMCO Scientific Publications</i> , 0, 8, 285.	0.0	14
14	Modelling Mobile Object Activities Based on Trajectory Ontology Rules Considering Spatial Relationship Rules. <i>Studies in Computational Intelligence</i> , 2013, , 249-258.	0.7	13
15	Foraging behaviour and prey consumption by grey seals (<i>Halichoerus grypus</i>)'s spatial and trophic overlaps with fisheries in a marine protected area. <i>ICES Journal of Marine Science</i> , 2016, 73, 2653-2665.	1.2	12
16	Harbour Seals: Population Structure, Status, and Threats in a Rapidly Changing Environment. <i>Oceans</i> , 2021, 2, 41-63.	0.6	9
17	Comparing the horizontal and vertical approaches used to identify foraging areas of two diving marine predators. <i>Marine Biology</i> , 2020, 167, 1.	0.7	6
18	Can gray seals maintain heading within areas of high tidal current? Preliminary results from numerical modeling and GPS observations. <i>Marine Mammal Science</i> , 2014, 30, 374-380.	0.9	5

#	ARTICLE	IF	CITATIONS
19	Trajectory ontology inference considering domain and temporal dimensions – Application to marine mammals. <i>Future Generation Computer Systems</i> , 2017, 68, 491-499.	4.9	5
20	Time Integration in Semantic Trajectories Using an Ontological Modelling Approach. <i>Advances in Intelligent Systems and Computing</i> , 2013, , 187-198.	0.5	4
21	Trophic niche overlap between sympatric harbour seals (<i>Phoca vitulina</i>) and grey seals (<i>Halichoerus grypus</i>) at the southern limit of their European range (Eastern English Channel). <i>Ecology and Evolution</i> , 2021, 11, 10004-10025.	0.8	4
22	Predicting the exposure of diving grey seals to shipping noise. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 1014-1029.	0.5	2
23	Fine-scale foraging habitat selection by two diving central place foragers in the Northeast Atlantic. <i>Ecology and Evolution</i> , 2021, 11, 12349-12363.	0.8	2
24	Form, function, and divergence of a generic fin shape in small cetaceans. <i>PLoS ONE</i> , 2021, 16, e0255464.	1.1	1
25	Analysis of Trajectory Ontology Inference Complexity over Domain and Temporal Rules. <i>Lecture Notes in Computer Science</i> , 2014, , 177-192.	1.0	1
26	An Ontology-Based Approach for Handling Explicit and Implicit Knowledge over Trajectories. <i>Communications in Computer and Information Science</i> , 2015, , 403-413.	0.4	1
27	Utilisation des trajectoires de phoques dans un système d'alertes biologique pour le suivi de zone en temps réel. <i>Ingenierie Des Systemes D'Information</i> , 2016, 21, 83-104.	0.5	0