

1. Record Nr.	UNISALENTO991003446239707536
Autore	Duzhin, S. V.
Titolo	Transformation groups for beginners / S. V. Duzhin, B. D. Chebotarevsky ; translated from the Russian by S.V. Duzhin
Pubbl/distr/stampa	Providence, R. I. : American Mathematical Society, c2004
ISBN	0821836439
Descrizione fisica	x, 246 p. : ill. ; 22 cm
Collana	Student mathematical library ; 25
Classificazione	AMS 22-01 LC QA385.D8913
Altri autori (Persone)	Chebotarevsky, B. D.
Disciplina	512.55
Soggetti	Transformation groups - Popular works Algebraic topology - Popular works
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index

2. Record Nr.	UNINA9910557475503321
Autore	Michalak Izabela
Titolo	Marine Biologically Active Compounds as Feed Additives
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (140 p.)
Soggetti	Biology, life sciences Cultural studies: food and society Research and information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This Special Issue presents high-quality research papers as well as review articles addressing recent advances in the use of marine bioactives in animal nutrition. The marine environment constitutes a relatively untapped source of biologically active compounds that can be applied in various areas, such as improvement of animal performance, health maintenance, and disease prevention. Numerous marine-based compounds isolated from marine organisms (especially seaweeds) have diverse biological activities, including antioxidative, anti-inflammatory, antibacterial, antifungal, and antiviral activities that can be beneficial to animal health. Additionally, the application of marine bioactives as feed additives can increase the nutritional value of products of animal origin. In this Special Issue, the main attention was focused on seaweeds and their application in poultry (laying hen and broiler chickens) and pig feed. The suitable processing of marine resources required for their optimal use as feed/feed additives was underlined. The contained publications present scientific evidence for the use of various seaweeds as feed additives that improve health (enhanced immunity, prebiotic effect), growth performance, and production. Inclusion of this unconventional material in animal nutrition can enrich products with active compounds, such as micro- and macroelements,</p>

polyunsaturated fatty acids, and pigments which are beneficial for consumers.
