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44. Brockhausen I, Schachter H, Stanley P. O-GalNAc glycans. In: Varki A, Cummings RD, Esko JD, Freeze HH, Stanley P, Bertozzi CR, et al., editors. *Essentials of Glycobiology.* Cold Spring Harbor, NY: Cold Spring Harbor Laboratory Press; 2009. p. 115-28.
45. Menghi G, Ottaviani E, Accili D, Bolognani Fantin AM. Identification of muramyl derivatives in Mollusca Gastropoda tissue. *Histochemistry.* 1991;96:209-13.
46. Stanley P, Schachter H, Taniguchi N. N-Glycans. In: Varki A, Cummings RD, Esko JD, Freeze HH, Stanley P, Bertozzi CR, et al., editors. *Essentials of Glycobiology.* Cold Spring Harbor, NY: Cold Spring Harbor Laboratory Press; 2009. p. 101-14.
47. Schauer R. Sialic acids as regulators of molecular and cellular interactions. *Curr Opin Struct Biol*;19:507-14.
48. Mandal C, Schwartz-Albiez R, Vlasak R. Functions and Biosynthesis of O-Acetylated Sialic Acids. *Top Curr Chem* 2015;366:1-30.
49. Petraccioli A, Maio N, Guarino FM, Scillitani G. Seasonal variation in glycoconjugates of the pedal glandular system of the rayed Mediterranean limpet, *Patella caerulea* (Gastropoda: Patellidae). *Zoology* 2013;116:186-96.
50. Varki A, Schauer R. Sialic Acids. In: Varki A, Cummings RD, Esko JD, Freeze HH, Stanley P, Bertozzi CR, et al., editors. *Essentials of Glycobiology.* 2010/03/20 ed. Cold Spring Harbor, NY: Cold Spring Harbor Laboratory Press; 2009. p. 199-217.
51. Lenz S. Histologische und elektronenmikroskopische Untersuchungen am Integument des paralarvalen und adulten *Octopus vulgaris* Cuvier, 1797. PhD Thesis., University of Münster, 1998, 1998.
52. Schmidtberg H. Ultrastructural studies of the suckers of newly hatched *Eledone moschata* and *Octopus vulgaris* (Mollusca; Cephalopoda). In: Olóriz F, Rodríguez-Tovar F, editors. *Advancing research on living and fossil cephalopods: Springer US; 1999. p. 203-21.*
53. Rai AK, Srivastava N, Kumari U, Mittal S, Mittal AK. Histochemical analysis of glycoproteins in the secretory cells in the epidermis of the head skin of Indian Major Carp, *Labeo rohita*. *Tiss Cell* 2012;44:409-17.
54. Kier WM, Smith AM. The morphology and mechanics of *Octopus* suckers. *Biol Bull* 1990;178:126-36.
55. Tramacere F, Beccai L, Kuba M, Gozzi A, Bifone A, Mazzolai B. The morphology and adhesion mechanism of *Octopus vulgaris* suckers. *PLoS One* 2013;8:e65074.
56. Pawlicki JM, Pease LB, Pierce CM, Startz TR, Zhang Y, Smith AM. The effect of molluscan glue proteins on gel mechanics. *J Exp Biol* 2004;207(Pt 7):1127-35.
57. Smith AM, Morin MC. Biochemical differences between trail mucus and adhesive mucus from marsh periwinkle snails. *Biol Bull* 2002;203:338-46.

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