Modul:Color contrast/colors

This module contains the relative luminance of HTML colors. It is used in Module:Color contrast.

```
return {
        aliceblue           = 0.92880068253475,
        antiquewhite        = 0.84646951707754,
        aqua                = 0.7874,
        aquamarine          = 0.8078549208338,
        azure               = 0.97265264954166,
        beige               = 0.8988459998705,
        bisque              = 0.80732327372979,
        black               = 0,
        blanchedalmond      = 0.85084439608156,
        blue                = 0.0722,
        blueviolet          = 0.12622014321946,
        brown               = 0.098224287876511,
        burlywood           = 0.51559844533893,
        cadetblue           = 0.29424681085422,
        chartreuse          = 0.76032025902623,
        chocolate           = 0.23898526114557,
        coral               = 0.37017930872924,
        cornflowerblue      = 0.30318641994179,
        cornsilk            = 0.93562110372965,
        crimson             = 0.16042199953026,
        cyan                = 0.7874,
        darkblue            = 0.018640801980939,
        darkcyan            = 0.20329317839046,
        darkgoldenrod       = 0.27264703559993,
        darkgray            = 0.39675523072563,
        darkgreen           = 0.091143429047575,
        darkgrey            = 0.39675523072563,
        darkkhaki           = 0.45747326349994,
        darkmagenta         = 0.07353047651207,
        darkolivegreen      = 0.12651920884889,
        darkorange          = 0.40016167026524,
        darkorchid          = 0.13413142174857,
        darkred             = 0.054889674531132,
        darksalmon          = 0.40541471563381,
        darkseagreen        = 0.43789249325969,
        darkslateblue       = 0.065792846227988,
        darkslategray       = 0.067608151928044,
        darkslategrey       = 0.067608151928044,
        darkturquoise       = 0.4874606277449,
        darkviolet          = 0.10999048339343,
        deeppink            = 0.23866895828276,
        deepskyblue         = 0.44481603395575,
        dimgray             = 0.14126329114027,
        dimgrey             = 0.14126329114027,
        dodgerblue          = 0.27442536991456,
        firebrick           = 0.10724525535015,
        floralwhite         = 0.95922484825004,
        forestgreen         = 0.18920812076002,
        fuchsia             = 0.2848,
        gainsboro           = 0.71569350050648,
        ghostwhite          = 0.94311261886323,
        gold                = 0.69860877428159,
        goldenrod           = 0.41919977809569,
        gray                = 0.2158605001139,
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        green                = 0.15438342968146,
        greenyellow          = 0.80609472611453,
        grey                 = 0.2158605001139,
        honeydew             = 0.96336535554782,
        hotpink              = 0.34658438169715,
        indianred            = 0.21406134963884,
        indigo               = 0.03107561486337,
        ivory                = 0.99071270600615,
        khaki                = 0.77012343394121,
        lavender             = 0.80318750514521,
        lavenderblush        = 0.90172748631046,
        lawngreen            = 0.73905893124963,
        lemonchiffon         = 0.94038992245622,
        lightblue            = 0.63709141280807,
        lightcoral           = 0.35522120733135,
        lightcyan            = 0.94587293494829,
        lightgoldenrodyellow = 0.93348351018297,
        lightgray            = 0.65140563741982,
        lightgreen           = 0.69091979956865,
        lightgrey            = 0.65140563741982,
        lightpink            = 0.58566152734898,
        lightsalmon          = 0.4780675225206,
        lightseagreen        = 0.35050145117042,
        lightskyblue         = 0.56195637618331,
        lightslategray       = 0.23830165007287,
        lightslategrey       = 0.23830165007287,
        lightsteelblue       = 0.53983888284666,
        lightyellow          = 0.98161818392882,
        lime                 = 0.7152,
        limegreen            = 0.44571042246098,
        linen                = 0.88357340984379,
        magenta              = 0.2848,
        maroon               = 0.045891942324215,
        mediumaquamarine     = 0.49389703310801,
        mediumblue           = 0.044077780212328,
        mediumorchid         = 0.21639251153773,
        mediumpurple         = 0.22905858091648,
        mediumseagreen       = 0.34393112338131,
        mediumslateblue      = 0.20284629471622,
        mediumspringgreen    = 0.70704308194184,
        mediumturquoise      = 0.5133827926448,
        mediumvioletred      = 0.14371899849357,
        midnightblue         = 0.02071786635086,
        mintcream            = 0.97834604947588,
        mistyrose            = 0.82183047859185,
        moccasin             = 0.80083000991567,
        navajowhite          = 0.76519682342785,
        navy                 = 0.015585128108224,
        oldlace              = 0.91900633405549,
        olive                = 0.20027537200568,
        olivedrab            = 0.22593150951929,
        orange               = 0.4817026703631,
        orangered            = 0.25516243753416,
        orchid               = 0.31348806761439,
        palegoldenrod        = 0.78792647887614,
        palegreen            = 0.77936759006353,
        paleturquoise        = 0.76436077921714,
        palevioletred        = 0.28754994117889,
        papayawhip           = 0.87797100199835,
        peachpuff            = 0.74905589878251,
        peru                 = 0.30113074877936,
        pink                 = 0.63271070702466,
        plum                 = 0.45734221587969,
        powderblue           = 0.68254586500605,
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        purple                  = 0.061477070432439,
        rebeccapurple           = 0.07492341159447,
        red                     = 0.2126,
        rosybrown               = 0.32319457649407,
        royalblue               = 0.16663210743188,
        saddlebrown             = 0.097922285020521,
        salmon                  = 0.36977241527596,
        sandybrown              = 0.46628543696283,
        seagreen                = 0.19734199706275,
        seashell                = 0.92737862206922,
        sienna                  = 0.13697631337098,
        silver                  = 0.52711512570581,
        skyblue                 = 0.55291668518184,
        slateblue               = 0.14784278062136,
        slategray               = 0.20896704076536,
        slategrey               = 0.20896704076536,
        snow                    = 0.96533341834849,
        springgreen             = 0.73052306068529,
        steelblue               = 0.20562642207625,
        tan                     = 0.48237604163921,
        teal                    = 0.16996855778968,
        thistle                 = 0.56818401093733,
        tomato                  = 0.30638612719415,
        turquoise               = 0.5895536427578,
        violet                  = 0.40315452986676,
        wheat                   = 0.74909702820482,
        white                   = 1,
        whitesmoke              = 0.91309865179342,
        yellow                  = 0.9278,
        yellowgreen             = 0.50762957208707,
}
```