



DENTIFRICES: WHITENING

Evaluation of enamel wear after the use of whitening toothpastes	Clin Oral Investig 2026; 30(4): 162
Blue covarine in toothpaste: A comprehensive review and meta analysis of efficacy, safety, and potential effects [Review]	Int J Dent Hyg 2026; 24(2): 307-320
Comparative evaluation of whitening toothpastes on coffee, tea, and wine stains with stain depth analysis using microspectrophotometry [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2026; 38(4): 817-827
Current evidence on the impact of whitening toothpastes on dental restorative materials: A comprehensive review	J Prosthodont Res 2026; 70(1): 4-16
Effect of blue covarine toothpastes on tooth colour: A randomised crossover study	Int Dent J 2025; 75(5): 100938
Evaluation of the effect of whitening toothpastes on the surface roughness of bioactive restorative materials using atomic force microscopy and optical profilometer and SEM-EDS analysis [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2025; 37(10): 2307-2318
Role of amine and/or tin-containing dentifrices on tooth discoloration and surface properties [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2025; 37(6): 1585-1592
A randomized clinical study investigating the stain removal efficacy of two experimental dentifrices	J Esthet Restor Dent 2025; 37(6): 1483-1493
Polymer-based toothpastes and their ability in control tooth extrinsic stain [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2025; 37(4): 1119-1126
Evaluation of total, soluble and ionic fluoride concentration in whitening and desensitizing toothpastes [Accessible from the Wiley link on this page]	Int J Dent Hyg 2025; 23(1): 218-227
Current evidence on the impact of whitening toothpastes on dental restorative materials: A comprehensive review	J Prosthodont Res 2025; Apr 24
Whitening toothpaste-induced oral mucosal hypersensitivity reaction resembling oral lichenoid reaction: a clinically diagnosed case report	Frontiers Oral Health 2025; 6: 1601156
Effects of types of toothpastes (whitening versus regular) and brands of silicone aesthetic ligatures on discoloration of elastomeric ligatures applied to mandibular central and lateral incisors: a hierarchical, single-blind, 6-arm, split-mouth randomized clinical trial	BMC Oral Health 2025; 25: 1021
Effects of different charcoal-containing whitening toothpastes on color and surface roughness of a supra-nanofilled composite resin	BMC Oral Health 2025; 25: 1083
Effect of whitening dentifrices on dental enamel: an analysis of color, microhardness, and surface roughness in vitro [can be accessed on DOSS free by logging in on this page]	Quintessence Int 2024; 55(8): 630-638
Whitening efficacy of toothpastes on coffee-stained teeth: an enamel surface analysis	Int Dent J 2024; 74(6): 1233-1238



DENTIFRICES: WHITENING

<p>Efficacy of a novel stannous fluoride toothpaste stabilized with nitrate and phosphates (SNaP) in extrinsic tooth stain removal: a randomized controlled trial [can be accessed on DOSS free by logging in on this page]</p>	<p>Compendium Contin Educ Dent 2024; 45(Suppl.3): 46-52</p>
<p>Evaluation of relative dentin abrasivity in whitening toothpastes containing acids</p>	<p>Int Dent J 2024; 74(5): 1044-1052</p>
<p>Over-the-counter products in tooth bleaching: A scoping review [free to members on Science Direct. If you do not have a login email library@bda.org to request one]</p>	<p>J Dent 2024; 145: 104989</p>
<p>Examination of cytotoxic and antimicrobial effect of whitening toothpastes: an in vitro study</p>	<p>Acta Odontol Scand 2024; 83: 327-333</p>
<p>Effect of whitening toothpastes with different hydrogen peroxide concentrations: Penetration into the pulp chamber and color change [free to members on Science Direct. If you do not have a login email library@bda.org to request one]</p>	<p>J Dent 2024; 144: 104591</p>
<p>Is the whitening effect of charcoal-based dentifrices related to their abrasive potential or the ability of charcoal to adsorb dyes? [free to members on Science Direct. If you do not have a login email library@bda.org to request one]</p>	<p>J Dent 2024; 140: 104794</p>
<p>At-home bleaching versus whitening toothpastes for treatment of tooth discoloration: a cost-effectiveness analysis</p>	<p>J Appl Oral Sci 2024; 32: e20230336</p>
<p>Effect of whitening toothpastes on the surface roughness and microhardness of human teeth-an in vitro study</p>	<p>Clin Oral Investig 2023; 27: 7889-7897</p>
<p>Does the whitening dentifrice containing activated charcoal interfere with the properties of dental enamel? Microhardness, surface roughness and colorimetry analyzes</p>	<p>J Clin Exp Dent 2024; 16(3): e243-e249</p>
<p>Tooth color change promoted by different whitening toothpastes under alternate cycles of staining and brushing [free to members on Science Direct. If you do not have a login email library@bda.org to request one]</p>	<p>J Dent 2023; (132): 104498</p>
<p>In vitro assessment of activated charcoal-based dental products [Accessible from the Wiley link on this page]</p>	<p>J Esthet Restor Dent 2023; 35(2): 423-430</p>
<p>Evaluation of the efficacy of a charcoal-based tooth whitening dentifrice on coffee stains: an in vitro study</p>	<p>Can J Dent Hyg 2023; 57(2): 123-131</p>
<p>Which whitening toothpaste with different contents is more effective on color and bond strength of enamel? [Accessible from the Wiley link on this page]</p>	<p>J Esthet Restor Dent 2023; 35(2): 397-495</p>
<p>Effects of different toothpastes on the color and whiteness of stained anterior composite resin</p>	<p>J Oral Sci 2023; 65(4): 246-250</p>
<p>Characterization of whitening toothpastes and their effect on the physical properties of bulk-fill composites</p>	<p>J Appl Oral Sci 2023; 31: e20220428</p>



DENTIFRICES: WHITENING

Activated charcoal dental products: Evidence of effectiveness is lacking [can be accessed on DOSS free by logging in on this page]	Compendium Contin Educ Dent 2023; 43(9): 612-615
Is whitening toothpaste safe for dental health?: RDA-PE method	Dent Mater J 2022; 41(5): 731-740
Impact of desensitizing/whitening toothpastes on tooth color change after abrasion and erosion-abrasion [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2022; 34(6): 933-941
The effect of whitening toothpastes on polyurethane and silicone orthodontic clear ligatures: A clinical study [Accessible from the Wiley link on this page]	Int J Dent Hyg 2022; 20(3): 487-495
Evaluation of charcoal and sea salt-lemon-based whitening toothpastes on color change and surface roughness of stained teeth	J Contemporary Dent Pract 2022; 23(2): 169-175
Colour stability of stained composite resins after brushing with whitening toothpaste [Accessible from the Wiley link on this page]	Int J Dent Hyg 2021; 19(4): 413-420
Effects of whitening toothpastes on the esthetic properties and surface roughness of a composite resin	J Oral Sci 2021; 63(4): 320-325
In vitro efficacy of commercial and experimental proteolytic enzyme-based whitening dentifrices on enamel whitening and superficial roughness [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2021; 33(6): 849-855
Investigation the effects of whitening toothpastes on color change of resin-based CAD/CAM blocks [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2021; 33(6): 884-890
Efficacy of whitening toothpaste containing blue covarine: A double-blind controlled randomized clinical trial [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2021; 33(2): 341-350
The whitening effect of single brushing with blue-covarine containing toothpaste-A randomized controlled trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dent 2021; 105: 103559
Efficiency of activated charcoal powder in stain removal and effect on surface roughness compared to whitening toothpaste in resin composite: In vitro study	Saudi Dent J 2021; 33(8): 1105-1110
Effect of over-the-counter whitening strips and toothpaste on shear bond strength of orthodontic brackets	J Clin Exp Dent 2021; 13(6): e601-e607
Effects of activated charcoal powder combined with toothpastes on enamel color change and surface properties [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2020; 32(8): 783-790
Effect of whitening toothpastes and brushing on microhardness of esthetic restorative materials	J Clin Pediatr Dent 2020; 44(5): 296-301
Role of desensitizing/whitening dentifrices in enamel wear [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dent 2020; 99: 103390



DENTIFRICES: WHITENING

[Do commercial whitening dentifrices increase enamel erosive tooth wear?](#)

J Appl Oral Sci 2020; 28: e20190163

Efficacy and adverse effects of whitening dentifrices compared with other products: a systematic review and meta-analysis (request using <https://www.smartsurvey.co.uk/s/PJHVV/>)

Oper Dent 2020; 45(2): e77-e90